

# Section Three

## *Premier Parts Manual • H Models*

### Discharge Hydraulics

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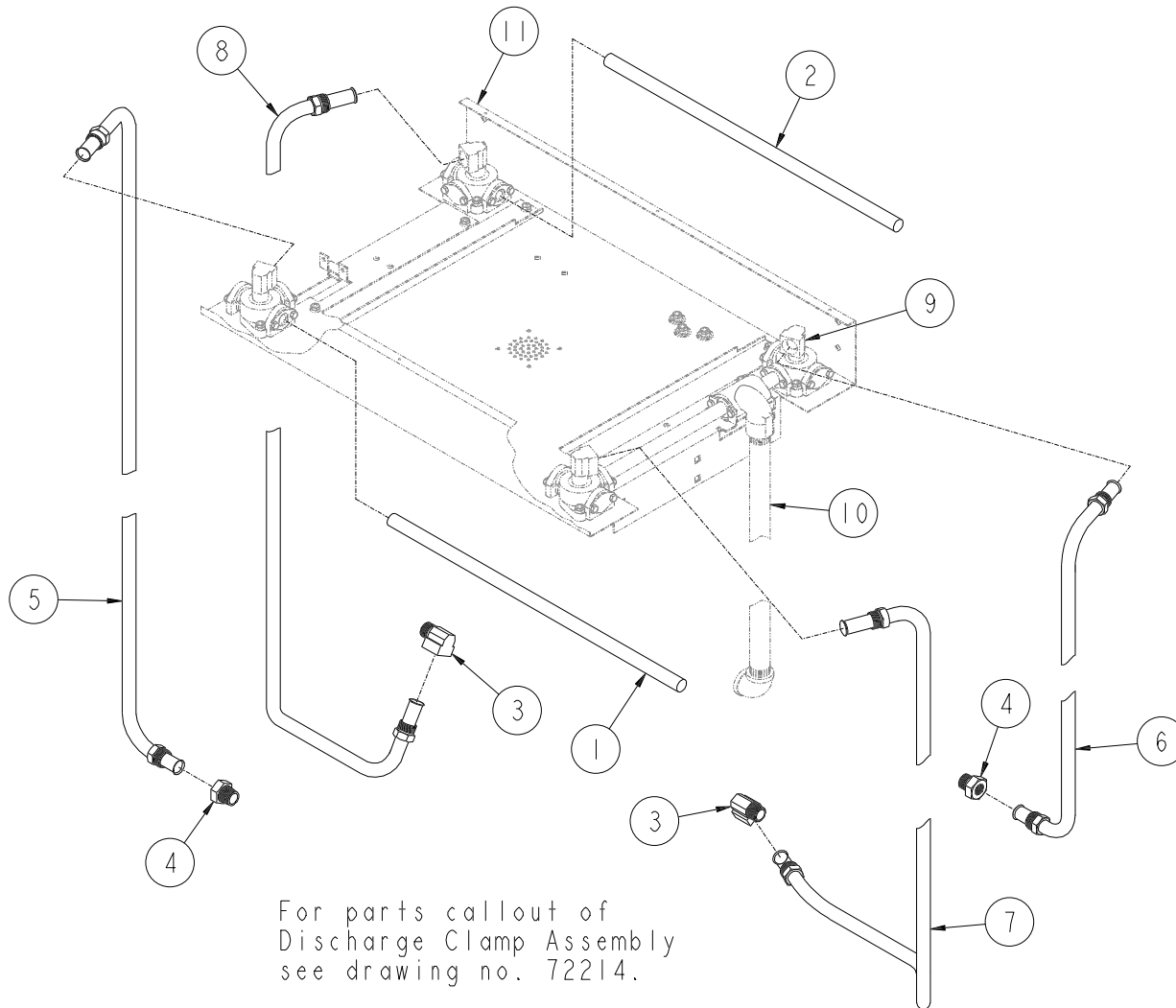
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DISCHARGE ASSEMBLY (24" Wide Raceway)  
 (H311B, H312B, H322B & H324B)  
 (1st Design See Serial Break List 71144)



3-73871



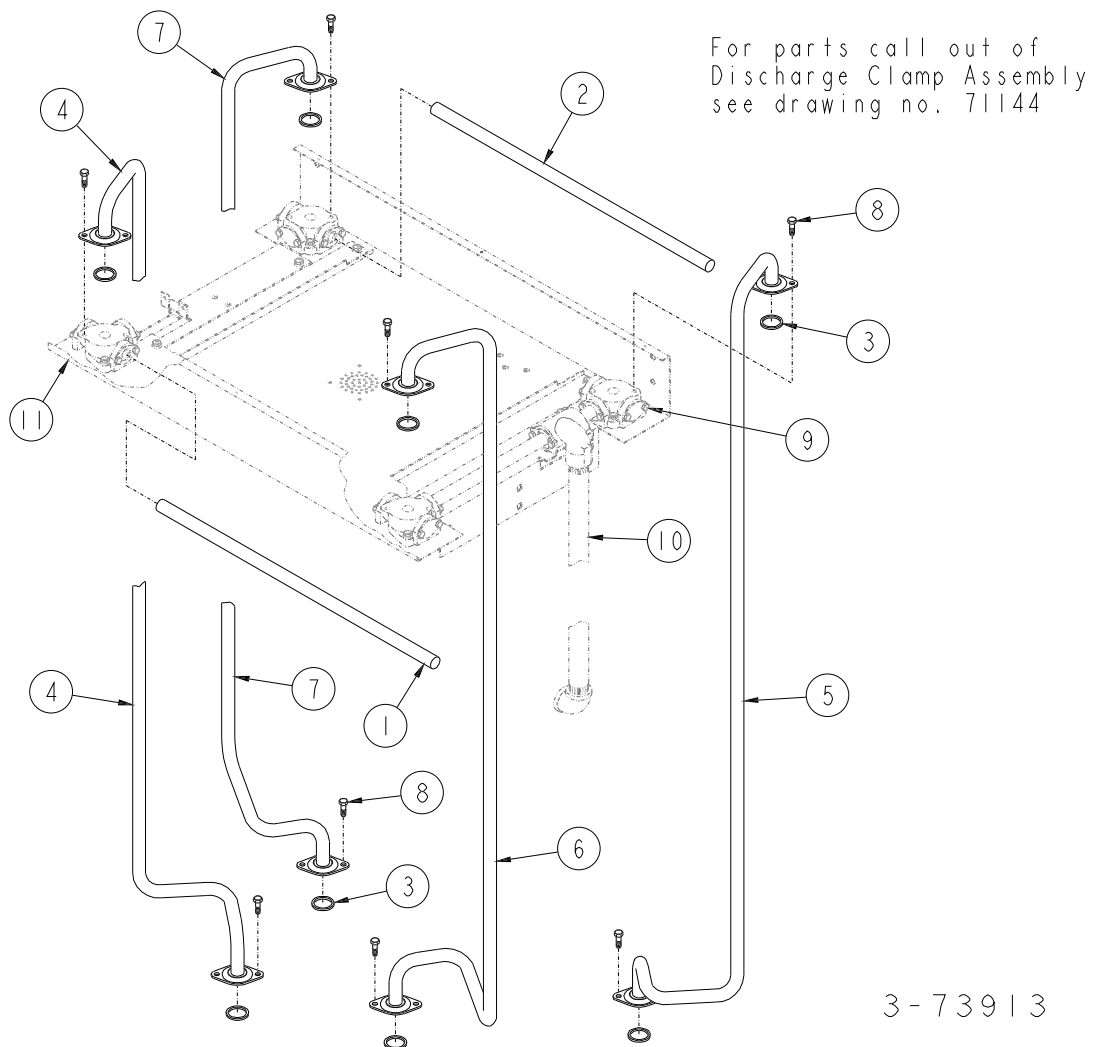
**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H311B, H312B, H322B & H324B)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                           |
|----------|--------------------------------------------------------------------|-------------------------------------------------------|
| 1        | 78-230486                                                          | Vapor Tube (H312B & H324B)                            |
| 2        | 78-230486                                                          | Vapor Tube (H324B)                                    |
| 3        | 1-230993                                                           | 90° Inverted Flare Elbow                              |
| 4        | 1-230994                                                           | Inverted Flare Connector                              |
| 5        | 319460-1                                                           | Discharge Tube Assembly (H312B & H324B)               |
| 6        | 319460-1                                                           | Discharge Tube Assembly (H322B & H324B)               |
| 7        | 319470-1                                                           | Discharge Tube Assembly (H311B, H312B, H322B & H324B) |
| 8        | 319470-1                                                           | Discharge Tube Assembly (H322B & H324B)               |
| 9        | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                       |
| 10       | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                       |
| 11       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                       |

Reference for Tokheim internal use only:

319625 Raceway Assembly  
319635 Trim Assembly

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H311B, H312B, H322B & H324B) (2nd Design See Serial Break List 71144)



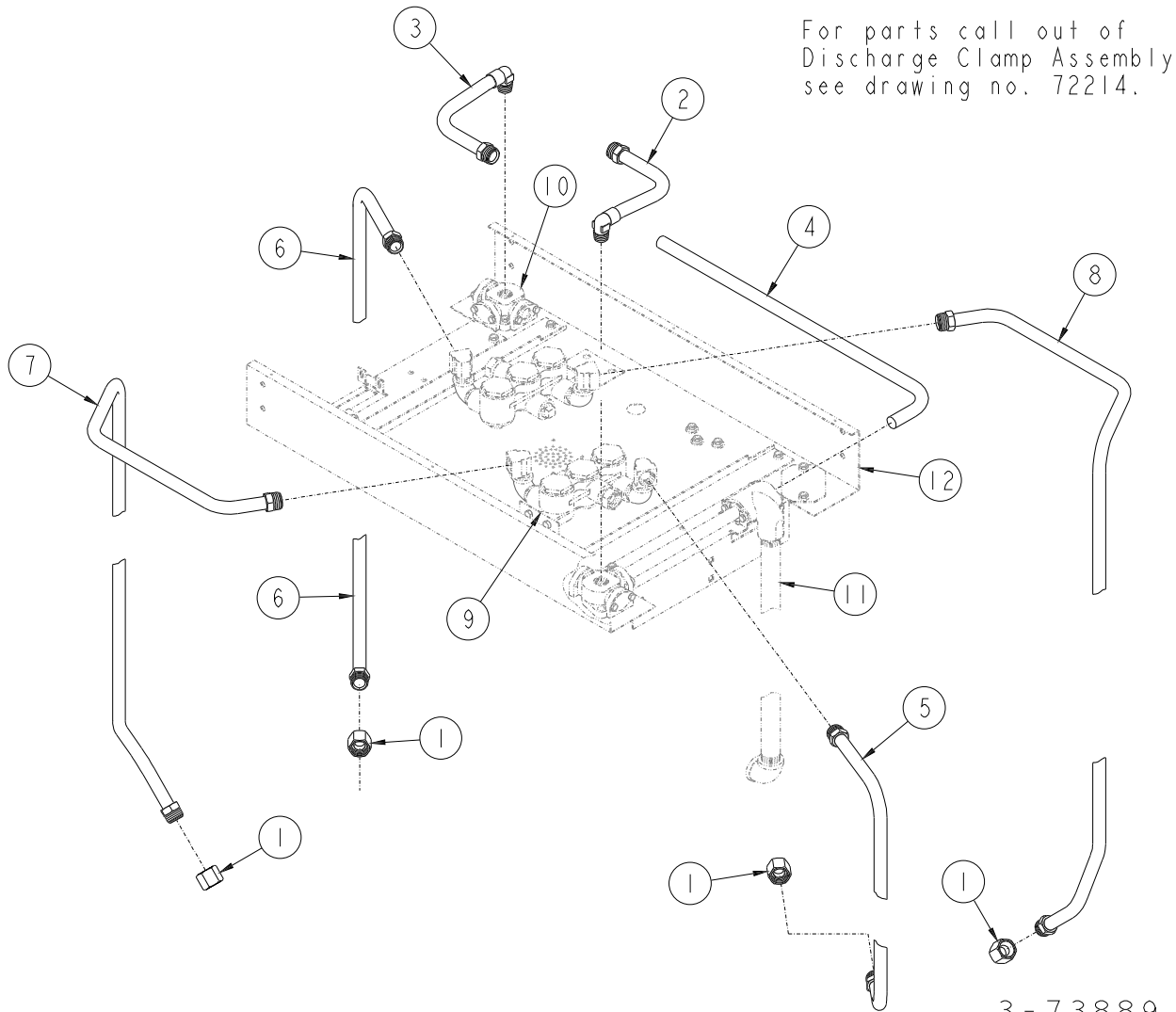
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**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H311B, H312B, H322B & H324B)**  
**(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                           |
|----------|--------------------------------------------------------------------|-------------------------------------------------------|
| 1        | 78-230486                                                          | Vapor Tube (H312B & H324B)                            |
| 2        | 78-230486                                                          | Vapor Tube (H324B)                                    |
| 3        | 13-313235                                                          | Gasket                                                |
| 4        | 421519-1                                                           | Discharge Tube Assembly (H312B & H324B)               |
| 5        | 421519-1                                                           | Discharge Tube Assembly (H322B & H324B)               |
| 6        | 421520-1                                                           | Discharge Tube Assembly (H311B, H312B, H322B & H324B) |
| 7        | 421520-1                                                           | Discharge Tube Assembly (H324B)                       |
| 8        | 35-55132                                                           | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw        |
| 9        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                       |
|          | 72280                                                              | Vapor Recovery                                        |
|          | 72615                                                              | Non Vapor Recovery                                    |
| 10       | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                       |
| 11       | <u>For parts call out of Raceway Assembly see</u>                  |                                                       |
|          | 72218                                                              | Standard                                              |
|          | 72365                                                              | With Bottom Access                                    |
|          | <u>Reference for Tokheim internal use only:</u>                    |                                                       |
|          | 319811                                                             | Raceway Assembly                                      |
|          | 319821                                                             | Trim Assembly                                         |

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H311B-RB3/RB5 & H322B-RB3/RB5)  
(1st Design See Serial Break List 71144)



**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H311B-RB3/RB5 & H322B-RB3/RB5)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                                      |
|----------|--------------------------------------------------------------------|------------------------------------------------------------------|
| 1        | 1-231845                                                           | Union                                                            |
| 2        | 319680-1                                                           | Fuel Tube Assembly (H311B-RB3/RB5 & H322B-RB3/RB5 Side "A")      |
| 3        | 319680-1                                                           | Fuel Tube Assembly (H322B-RB3/RB5 Side "B")                      |
| 4        | 2-421440                                                           | Vapor Tube (H322B-RB3/RB5 only)                                  |
| 5        | 421462-1                                                           | Discharge Tube Assembly (H311B-RB3/RB5 & H322B-RB3/RB5 Side "A") |
| 6        | 421462-1                                                           | Discharge Tube Assembly ((H322B-RB3/RB5 Side "B")                |
| 7        | 421480-1                                                           | Discharge Tube Assembly (H311B-RB3/RB5 & H322B-RB3/RB5 Side "A") |
| 8        | 421480-1                                                           | Discharge Tube Assembly ((H322B-RB3/RB5 Side "B")                |
| 9        | <u>For parts call out of Check Valve Assembly see 72232.</u>       |                                                                  |
| 10       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                                  |
| 11       | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                                  |
| 12       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                                  |

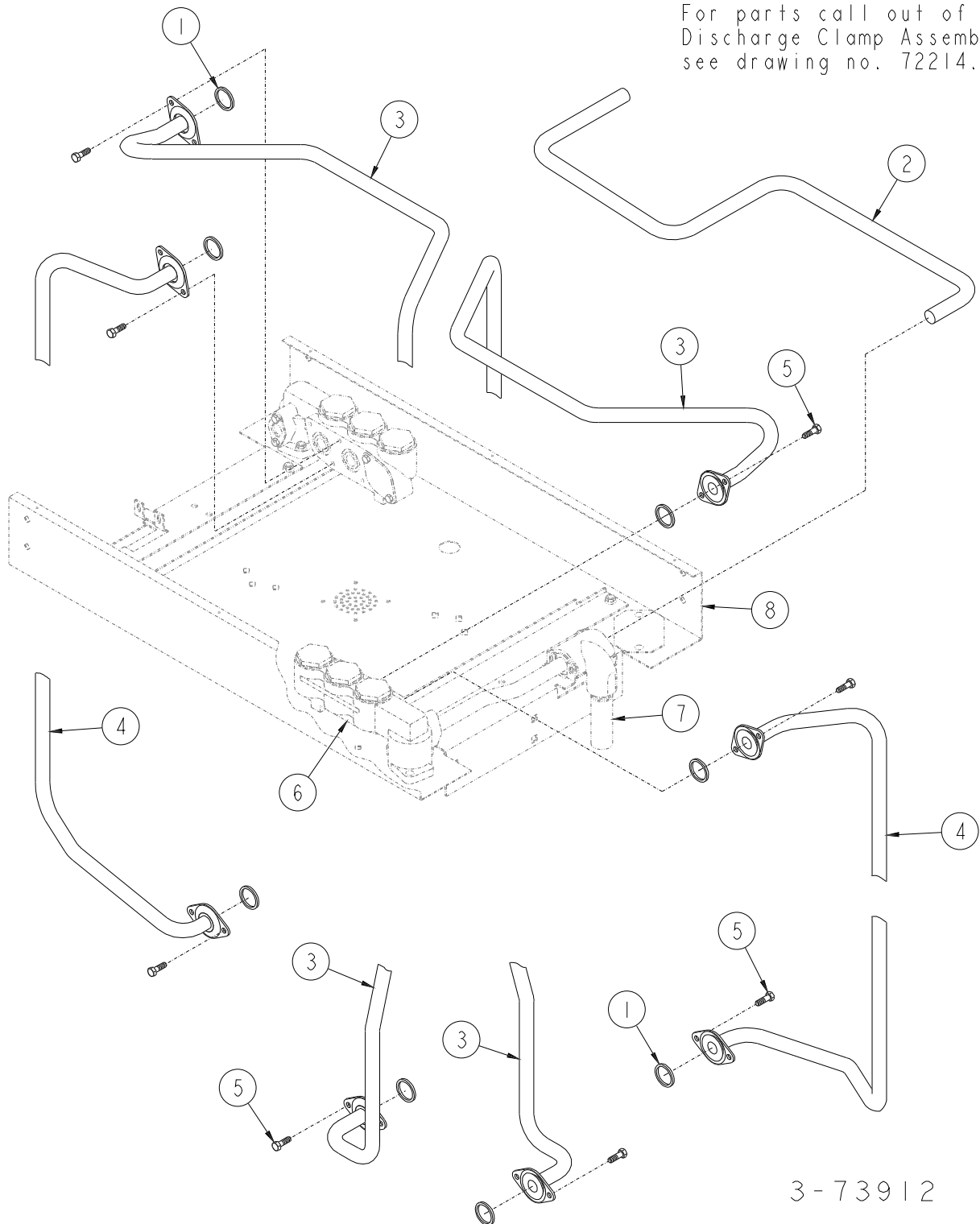
Reference for Tokheim internal use only:

319625 Raceway Assembly  
319635 Trim Assembly

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H311B-RB3/RB5 & H322B-RB3/RB5)  
(2nd Design See Serial Break List 71144)

For parts call out of  
Discharge Clamp Assembl  
see drawing no. 72214.



3-73912

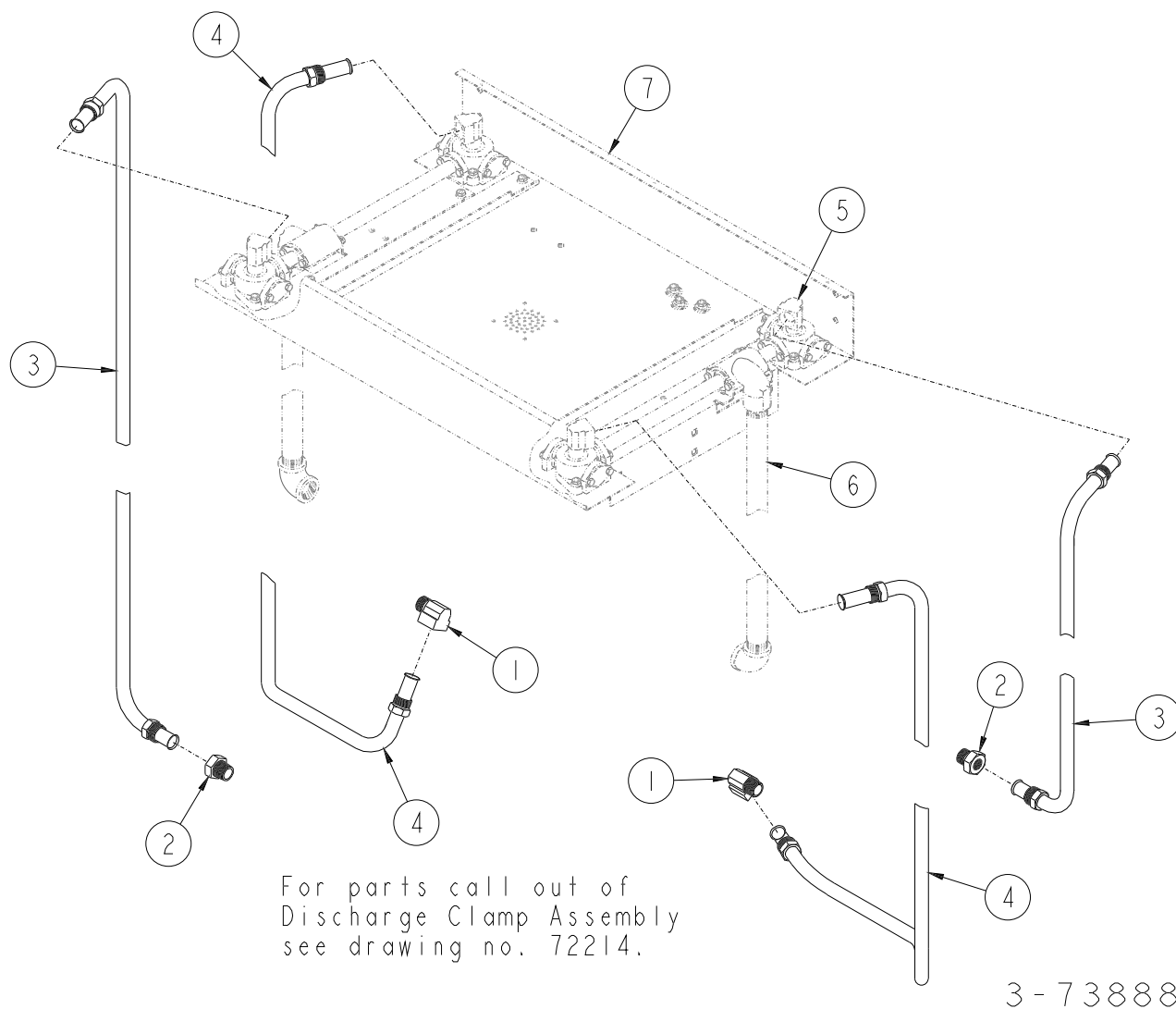
**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H311B-RB3/RB5 & H322B-RB3/RB5)**  
**(2nd Design See Serial Break List 71144)**

| ITEM<br>NO. | PART<br>NO.                                                        | DESCRIPTION                                    |
|-------------|--------------------------------------------------------------------|------------------------------------------------|
| 1           | 13-313235                                                          | Gasket                                         |
| 2           | 1-319799                                                           | Outlet Vapor Tube (H322B-RB3/RB5 only)         |
| 3           | 421615-1                                                           | Discharge Tube Assembly                        |
| 4           | 421617-1                                                           | Discharge Tube Assembly                        |
| 5           | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 6           | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                |
| 7           | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 8           | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319811 | Raceway Assembly |
| 319821 | Trim Assembly    |

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H324B Dual Vapor Return Lines) (1st Design See Serial Break List 71144)



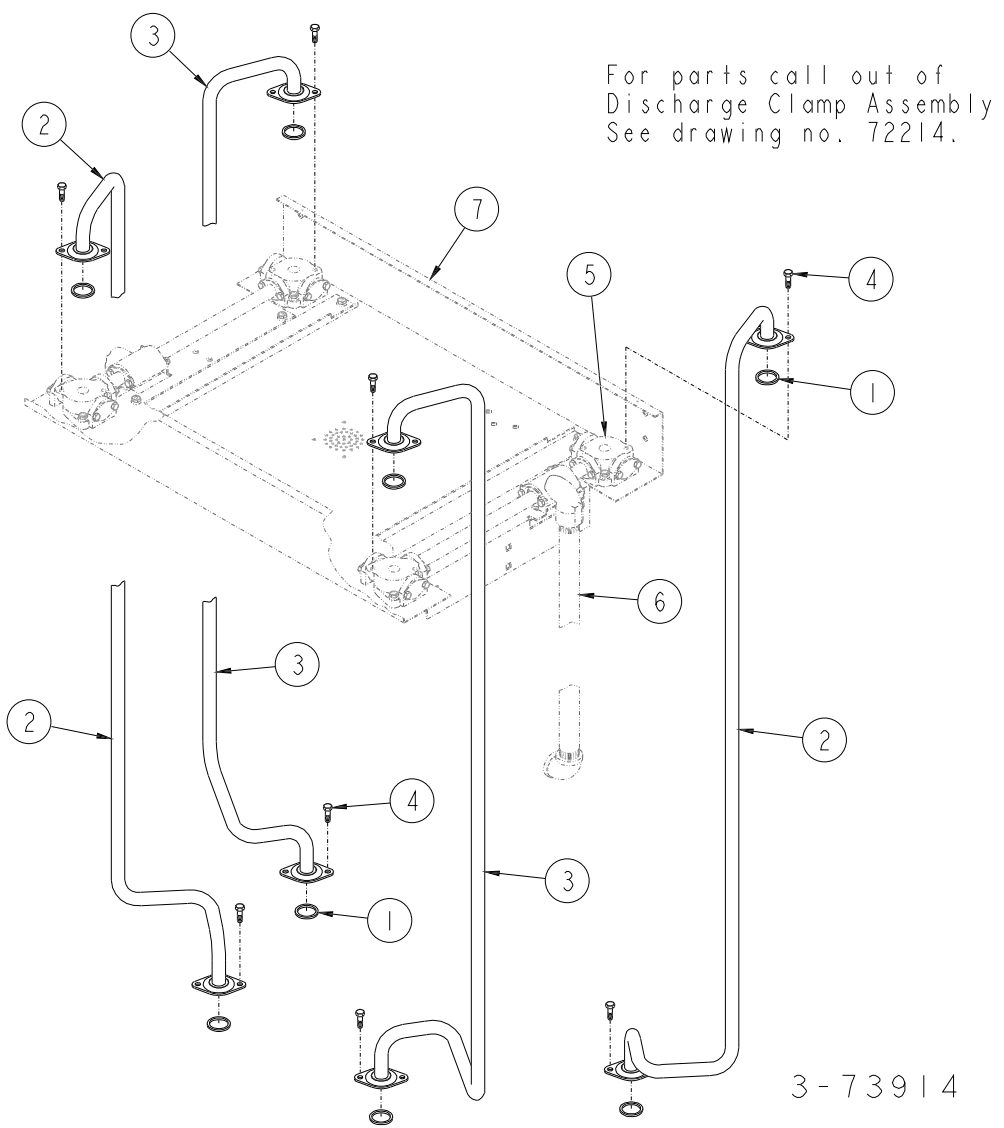


**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H324B Dual Vapor Return Lines)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION              |
|----------|--------------------------------------------------------------------|--------------------------|
| 1        | 1-230993                                                           | 90° Inverted Flare Elbow |
| 2        | 1-230994                                                           | Inverted Flare Connector |
| 3        | 319460-1                                                           | Discharge Tube Assembly  |
| 4        | 319470-1                                                           | Discharge Tube Assembly  |
| 5        | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                          |
| 6        | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                          |
| 7        | <u>For parts call out of Raceway Assembly see 72218.</u>           |                          |

Reference for Tokheim internal use only:  
319625 Raceway Assembly  
319635 Trim Assembly

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H324B Dual Vapor Return Lines) (2nd Design See Serial Break List 71144)



3-73914

3-73913

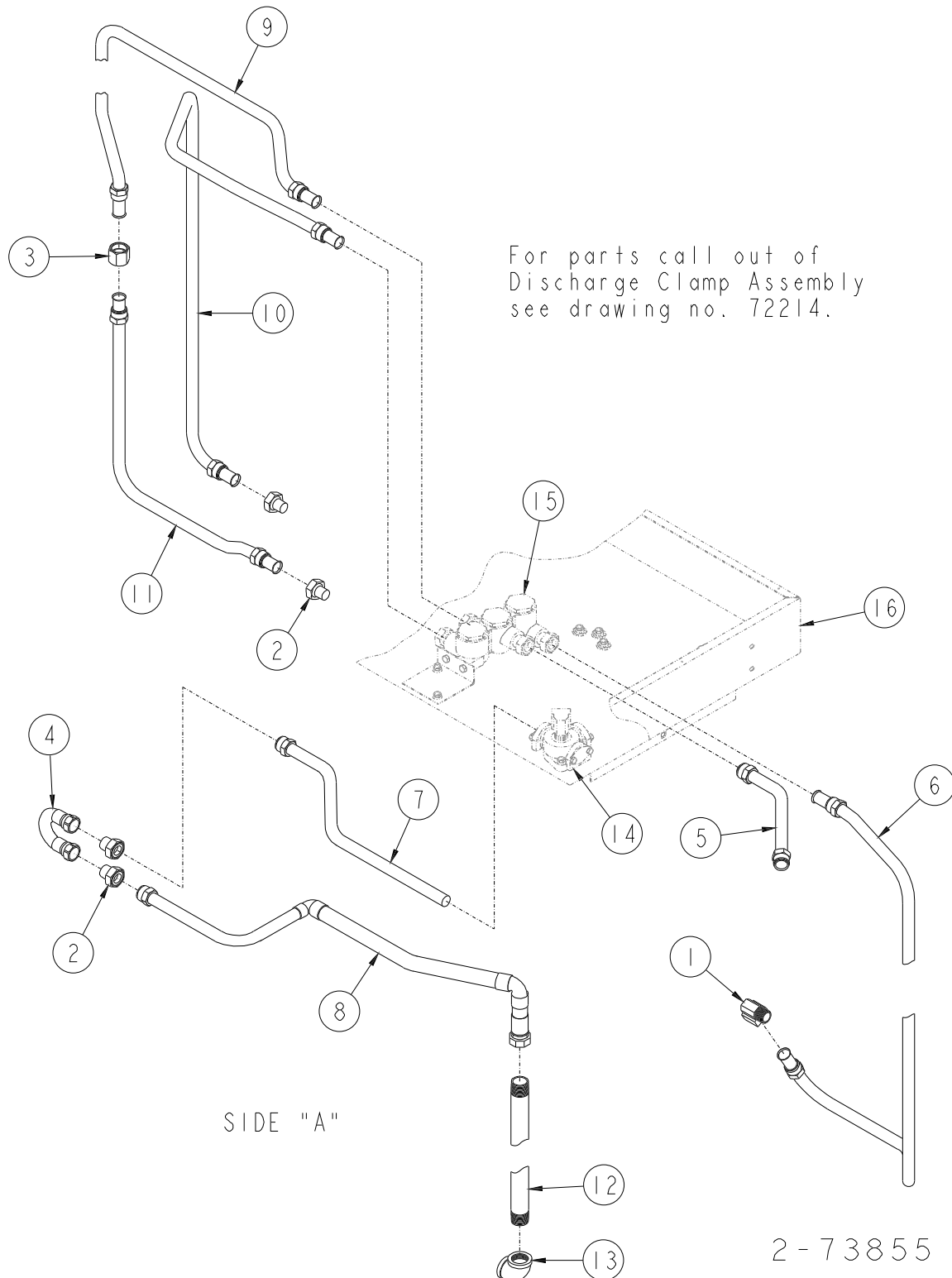
**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H324B Dual Vapor Return Lines)**  
**(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235                                                          | Gasket                                         |
| 2        | 421519-1                                                           | Discharge Tube Assembly                        |
| 3        | 421520-1                                                           | Discharge Tube Assembly                        |
| 4        | 35-55132                                                           | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 5        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 6        | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                |
| 7        | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |
|          | <u>Reference for Tokheim internal use only:</u>                    |                                                |
|          | 319811                                                             | Raceway Assembly                               |
|          | 319821                                                             | Trim Assembly                                  |

3-73913

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H411B)  
(Serial No. 04925 & Below)



## DISCHARGE ASSEMBLY (24" Wide Raceway) (H411B)

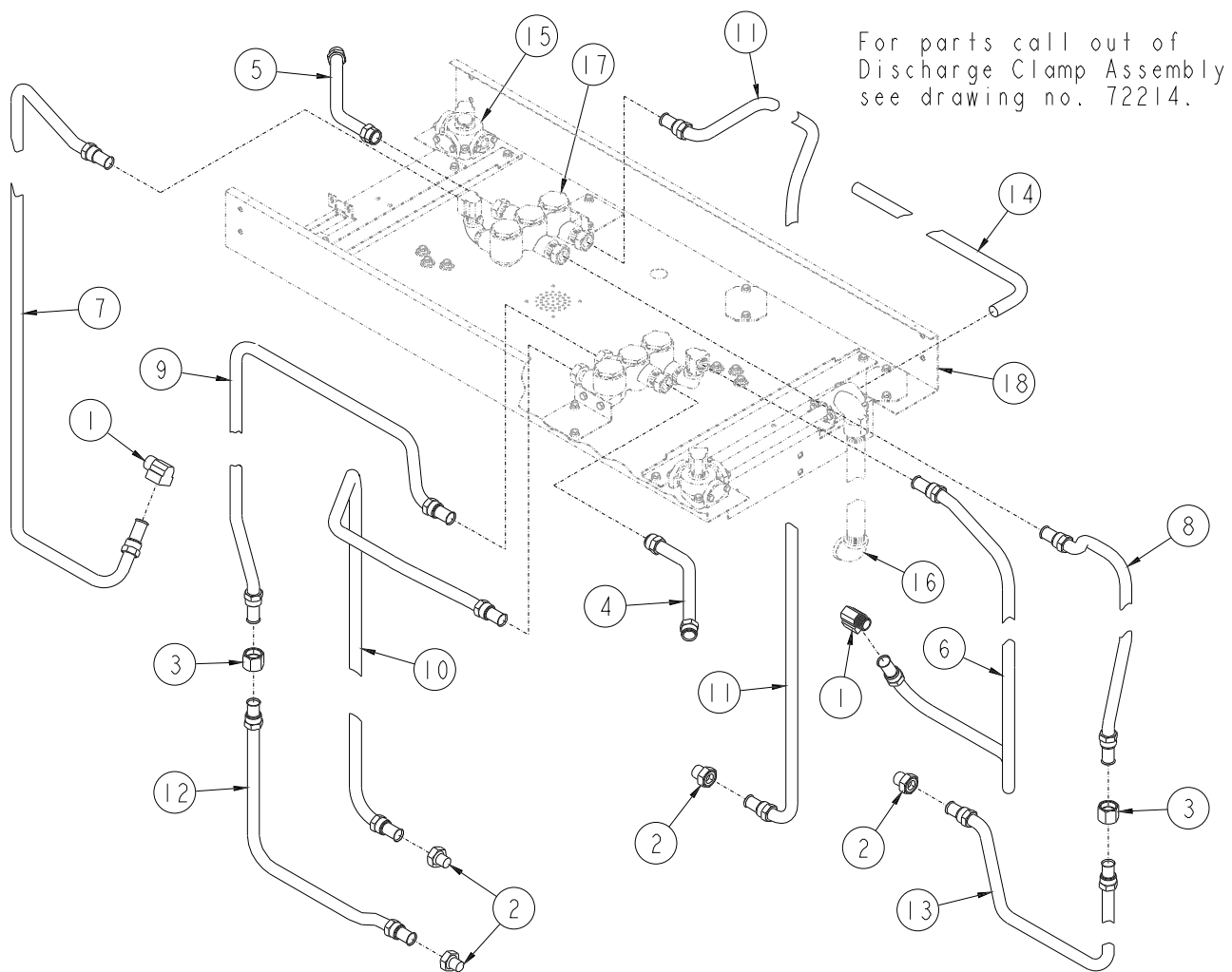
(Serial No. 04925 & Below)

| ITEM NO. | PART NO.                                                        | DESCRIPTION              |
|----------|-----------------------------------------------------------------|--------------------------|
| 1        | 1-230993                                                        | 90° Inverted Flare Elbow |
| 2        | 1-230994                                                        | Inverted Flare Connector |
| 3        | 1-231845                                                        | Inverted Flare Union     |
| 4        | 232201-1                                                        | Vapor Tube Assembly      |
| 5        | 319421-1                                                        | Outlet Tube Assembly     |
| 6        | 319439-2                                                        | Discharge Tube Assembly  |
| 7        | 421217-2                                                        | Vapor Tube Weld Assembly |
| 8        | 421234-1                                                        | Vapor Tube Assembly      |
| 9        | 421235-1                                                        | Discharge Tube Assembly  |
| 10       | 421236-1                                                        | Discharge Tube Assembly  |
| 11       | 421262-1                                                        | Discharge Tube Assembly  |
| 12       | 307-50510                                                       | 1" x 83-1/2" Long Pipe   |
| 13       | 06-51700                                                        | 90° Banded Elbow         |
| 14       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                          |
| 15       | <u>For parts call out of Check Valve Assembly see 72278.</u>    |                          |
| 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                          |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319394 | Chassis Assembly |
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H411B & H422B)  
(Serial No. 04926 Thru 011868)



3-73891

## DISCHARGE ASSEMBLY (24" Wide Raceway)

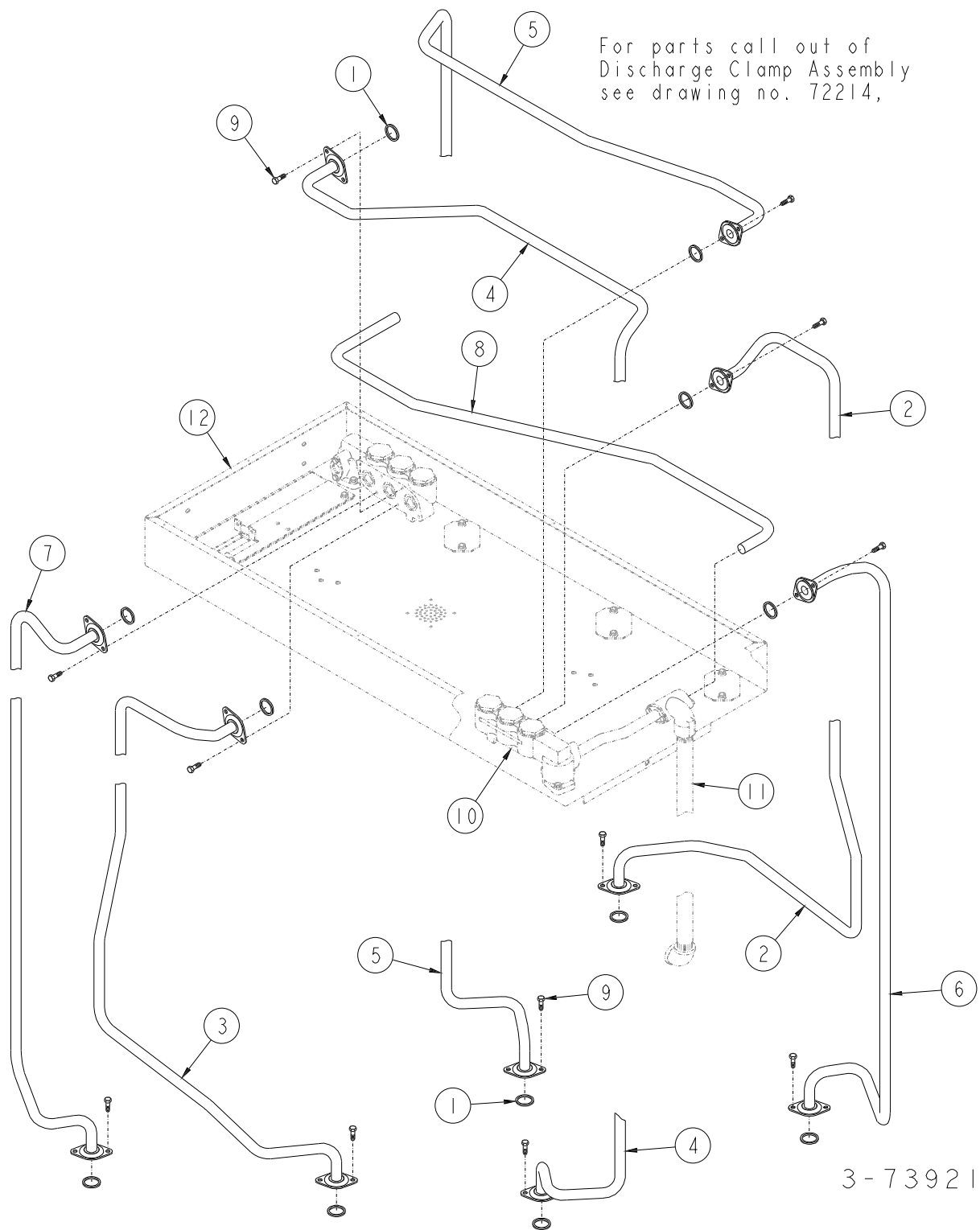
### (H411B & H422B)

### (Serial No. 04926 Thru 011868)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                      |
|----------|--------------------------------------------------------------------|--------------------------------------------------|
| 1        | 1-230993                                                           | 90° Inverted Flare Elbow                         |
| 2        | 1-230994                                                           | Inverted Flare Connector                         |
| 3        | 1-231845                                                           | Inverted Flare Union                             |
| 4        | 319421-1                                                           | Outlet Tube Assembly (H411B & H422B Side "A")    |
| 5        | 319421-1                                                           | Outlet Tube Assembly (H422B Side "B")            |
| 6        | 319439-2                                                           | Discharge Tube Assembly (H411B & H422B Side "A") |
| 7        | 319439-2                                                           | Discharge Tube Assembly (H422B Side "B")         |
| 8        | 421235-1                                                           | Discharge Tube Assembly (H411B & H422B Side "A") |
| 9        | 421235-1                                                           | Discharge Tube Assembly (H422B Side "B")         |
| 10       | 421236-1                                                           | Discharge Tube Assembly (H411B & H422B Side "A") |
| 11       | 421236-1                                                           | Discharge Tube Assembly (H422B Side "B")         |
| 12       | 421262-1                                                           | Discharge Tube Assembly (H411B & H422B Side "A") |
| 13       | 421262-1                                                           | Discharge Tube Assembly (H422B Side "B")         |
| 14       | 1-421440                                                           | Vapor Tube (H422B Side "B")                      |
| 15       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                  |
| 16       | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                  |

| ITEM NO. | PART NO. | DESCRIPTION                                                  |
|----------|----------|--------------------------------------------------------------|
| 17       |          | <u>For parts call out of Check Valve Assembly see 72232.</u> |
| 18       |          | <u>For parts call out of Raceway Assembly see 72218.</u>     |
|          |          | <u>Reference for Tokheim internal use only:</u>              |
| 319394   |          | Chassis Assembly                                             |
| 319395   |          | Trim Assembly                                                |
| 319396   |          | Raceway Assembly                                             |
|          |          | 3-7389.                                                      |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
 (H411B-R & H422B-R)  
 (2nd Design See Serial Break List 71144)





**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H411B-R & H422B-R)**  
**(2nd Design See Serial Break List 71144)**

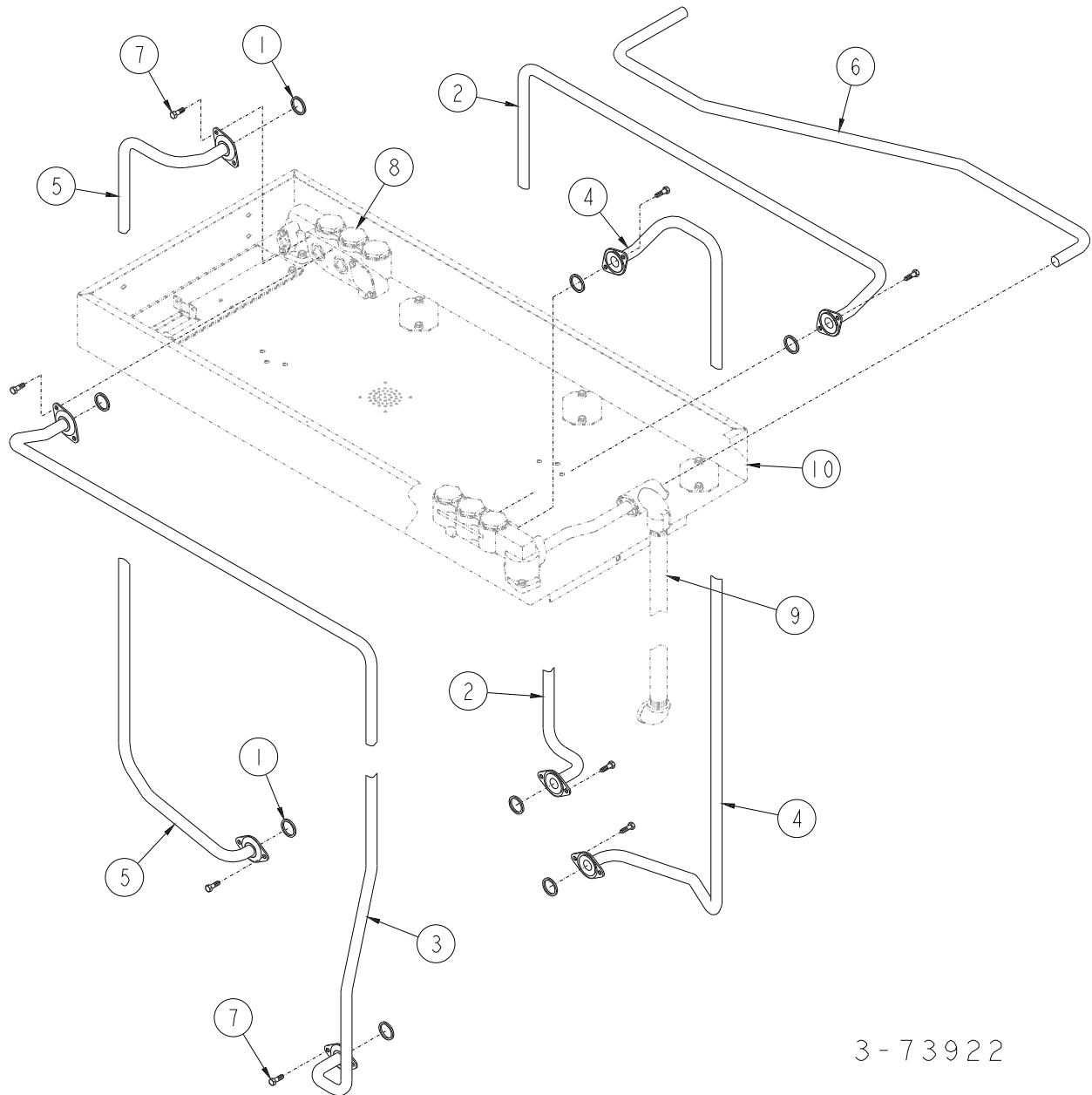
| ITEM NO. | PART NO.                                                           | DESCRIPTION                                          |
|----------|--------------------------------------------------------------------|------------------------------------------------------|
| 1        | 13-313235                                                          | Gasket                                               |
| 2        | 319728-1                                                           | Discharge Tube Assembly (H411B-R & H422B-R Side "A") |
| 3        | 319728-1                                                           | Discharge Tube Assembly (H422B-R Side "B")           |
| 4        | 319738-1                                                           | Discharge Tube Assembly (H411B-R & H422B-R Side "A") |
| 5        | 319738-1                                                           | Discharge Tube Assembly (H422B-R Side "B")           |
| 6        | 421511-1                                                           | Discharge Tube Assembly (H411B-R & H422B-R Side "A") |
| 7        | 421511-1                                                           | Discharge Tube Assembly (H422B-R Side "B")           |
| 8        | 1-421536                                                           | Vapor Tube (H422B-R Side "B")                        |
| 9        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw       |
| 10       | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                      |
| 11       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                      |
| 12       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                      |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319742 | Raceway Assembly |
| 319743 | Trim Assembly    |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
 (H411B-REB & H422B-REB)  
 (2nd Design See Serial Break List 71144)

For parts call out of  
 Discharge Clamp Assembly  
 see drawing no. 72214.



3-73922

**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H411B-REB & H422B-REB)**  
**(2nd Design See Serial Break List 71144)**

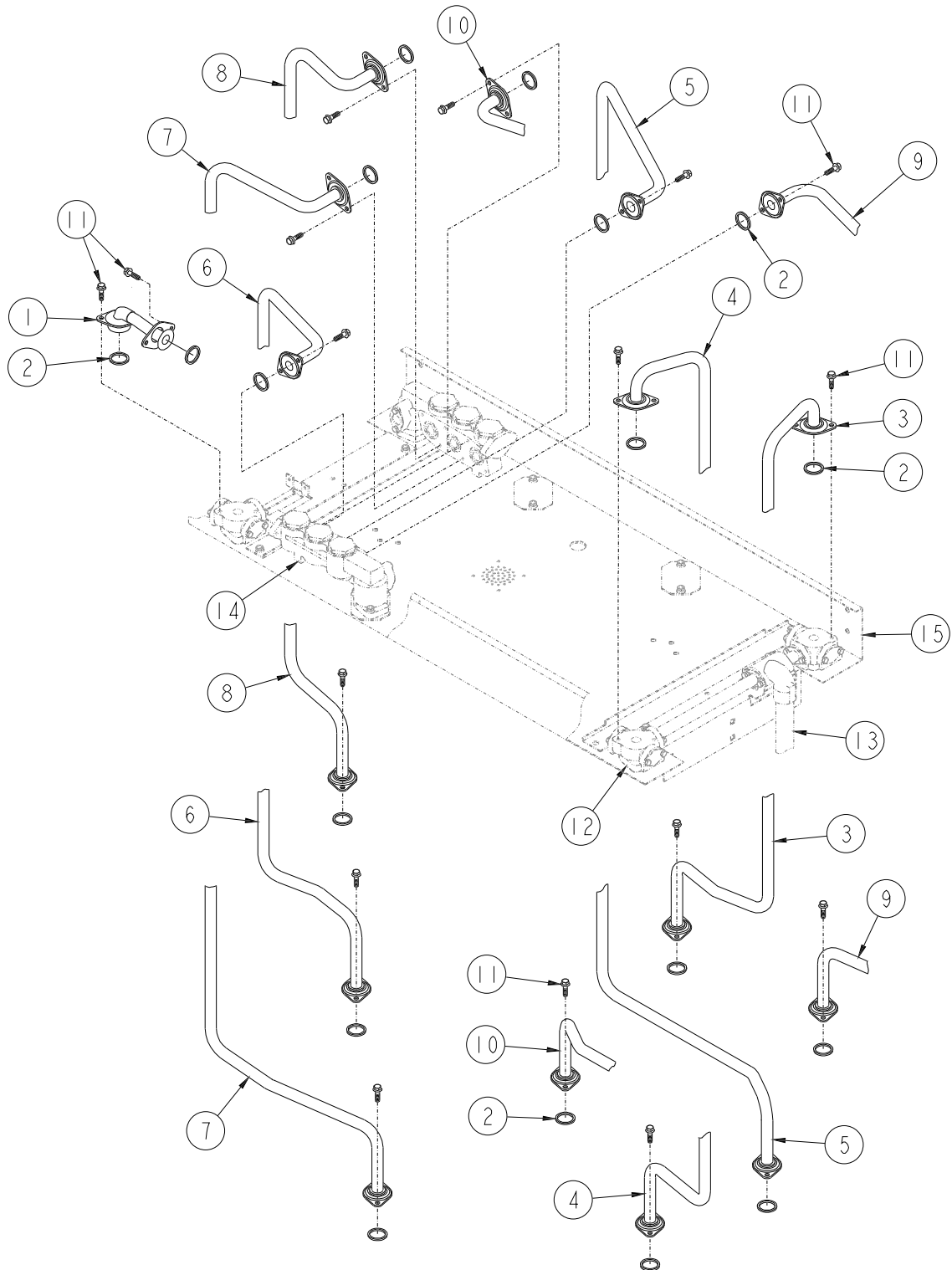
| ITEM<br>NO. | PART<br>NO.                                                        | DESCRIPTION                                              |
|-------------|--------------------------------------------------------------------|----------------------------------------------------------|
| 1           | 13-313235                                                          | Gasket                                                   |
| 2           | 421619-1                                                           | Discharge Tube Assembly (H411B-REB & H422B-REB Side "A") |
| 3           | 421619-1                                                           | Discharge Tube Assembly (H422B-REB Side "B")             |
| 4           | 421621-1                                                           | Discharge Tube Assembly (H411B-REB & H422B-REB Side "A") |
| 5           | 421621-1                                                           | Discharge Tube Assembly (H422B-REB Side "B")             |
| 6           | 1-421536                                                           | Vapor Tube (H422B-REB Side "B")                          |
| 7           | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw           |
| 8           | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                          |
| 9           | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                          |
| 10          | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                          |

Reference for Tokheim internal use only:

319742 Raceway Assembly

319743 Trim Assembly

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H412B & H424B)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.

3-73961

## DISCHARGE ASSEMBLY (24" Wide Raceway)

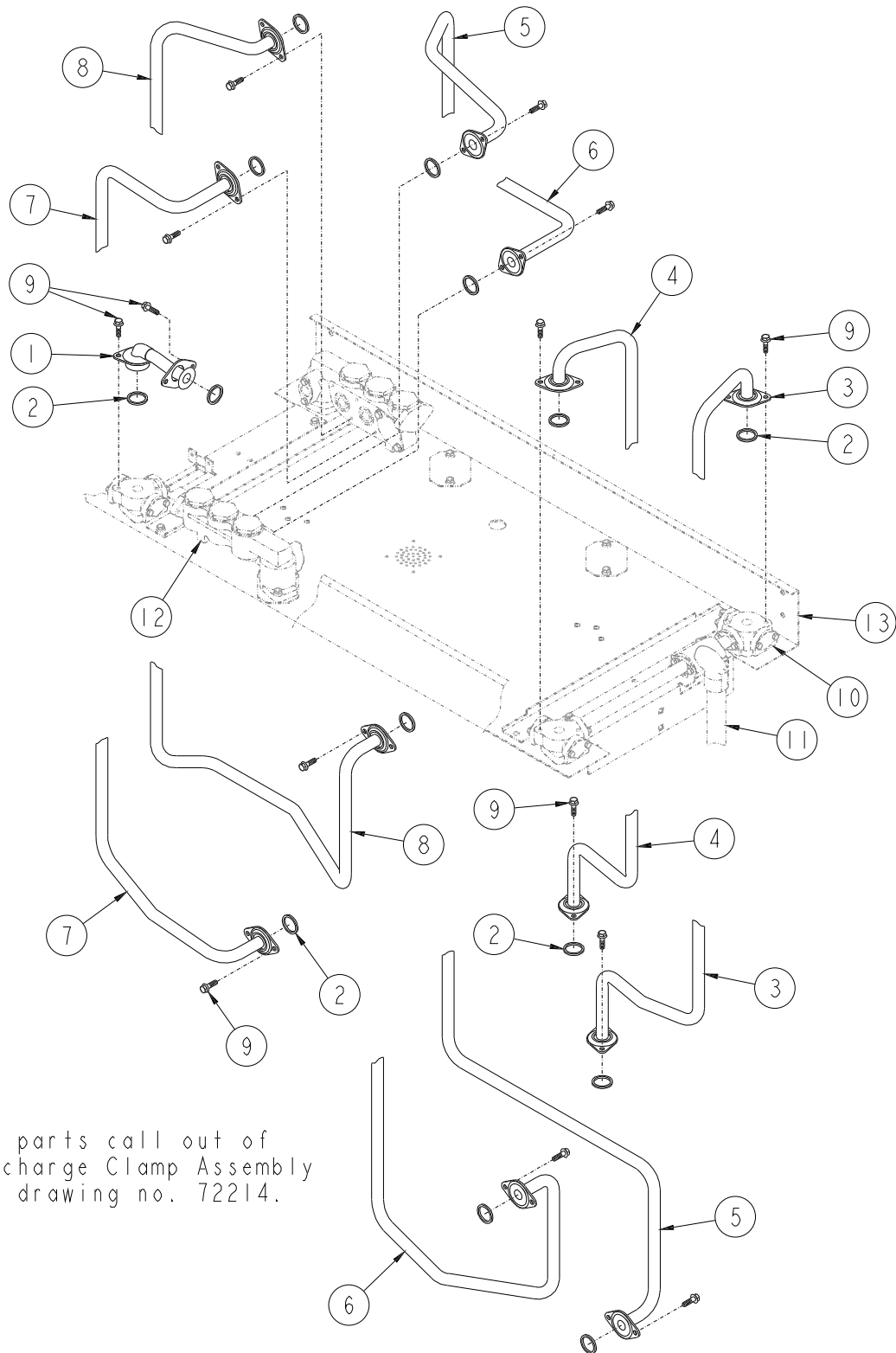
### (H412B-R & H424B-R)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                               |
|----------|--------------------------------------------------------------------|-----------------------------------------------------------|
| 1        | 232387-1                                                           | Jumper Tube Assembly                                      |
| 2        | 13-313235                                                          | Gasket                                                    |
| 3        | 421595-1                                                           | Fuel Discharge Tube Assembly (H424B-R Side "B")           |
| 4        | 421601-1                                                           | Fuel Discharge Tube Assembly (H412B-R & H424B-R Side "A") |
| 5        | 421820-7                                                           | Fuel Discharge Tube Assembly (H412B-R & H424B-R Side "A") |
| 6        | 421820-8                                                           | Fuel Discharge Tube Assembly (H412B-R & H424B-R Side "A") |
| 7        | 421820-9                                                           | Fuel Discharge Tube Assembly (H424B-R Side "B")           |
| 8        | 421820-10                                                          | Fuel Discharge Tube Assembly (H424B-R Side "B")           |
| 9        | 421820-11                                                          | Fuel Discharge Tube Assembly (H412B-R & H424B-R Side "A") |
| 10       | 421820-12                                                          | Fuel Discharge Tube Assembly (H424B-R Side "B")           |
| 11       | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw            |
| 12       | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                           |
|          | 72280                                                              | Vapor Recovery                                            |
|          | 72615                                                              | Non Vapor Recovery                                        |
| 13       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                           |
| 14       | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                           |
| 15       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                           |

Reference for Tokheim internal use only:

|         |                  |
|---------|------------------|
| 319743  | Trim Assembly    |
| 3197924 | Raceway Assembly |

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H412B-RB3 & H424B-RB3)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.

3-73962

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H412B-RB3 & H424B-RB3)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                                   |
|----------|--------------------------------------------------------------------|---------------------------------------------------------------|
| 1        | 232387-1                                                           | Jumper Tube Assembly                                          |
| 2        | 13-313235                                                          | Gasket                                                        |
| 3        | 421595-1                                                           | Fuel Discharge Tube Assembly (H424B-RB3 Side "B")             |
| 4        | 421601-1                                                           | Fuel Discharge Tube Assembly (H412B-RB3 & H424B-RB3 Side "A") |
| 5        | 421820-1                                                           | Fuel Discharge Tube Assembly (H412B-RB3 & H424B-RB3 Side "A") |
| 6        | 421820-2                                                           | Fuel Discharge Tube Assembly (H412B-RB3 & H424B-RB3 Side "A") |
| 7        | 421820-5                                                           | Fuel Discharge Tube Assembly (H424B-RB3 Side "B")             |
| 8        | 421820-6                                                           | Fuel Discharge Tube Assembly (H424B-RB3 Side "B")             |
| 9        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                |
| 10       | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                               |
|          | 72280                                                              | Vapor Recovery                                                |
|          | 72615                                                              | Non Vapor Recovery                                            |
| 11       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                               |
| 12       | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                               |
| 13       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                               |

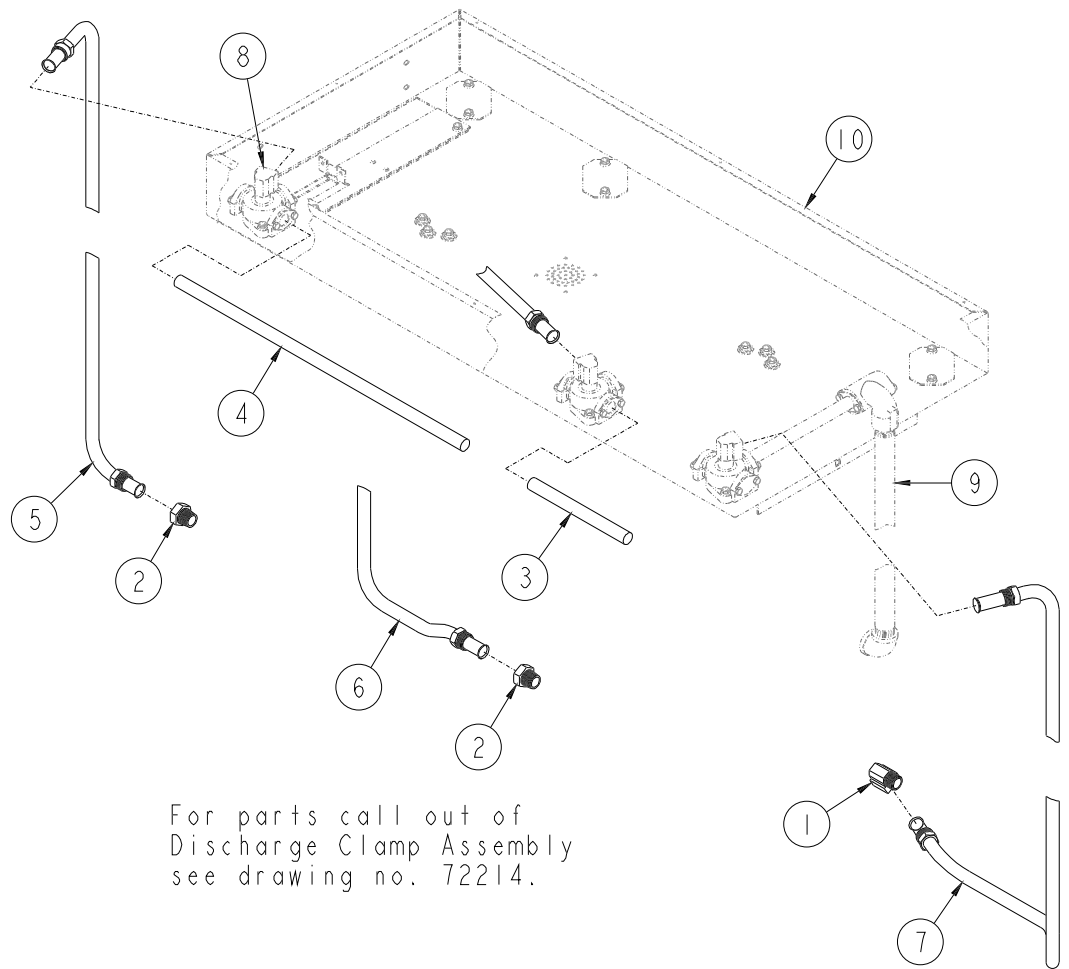
Reference for Tokheim internal use only:

|         |                  |
|---------|------------------|
| 319743  | Trim Assembly    |
| 3197924 | Raceway Assembly |

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H413B)

(1st Design See Serial Break List 71144)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.

4 - 73844



4-73844

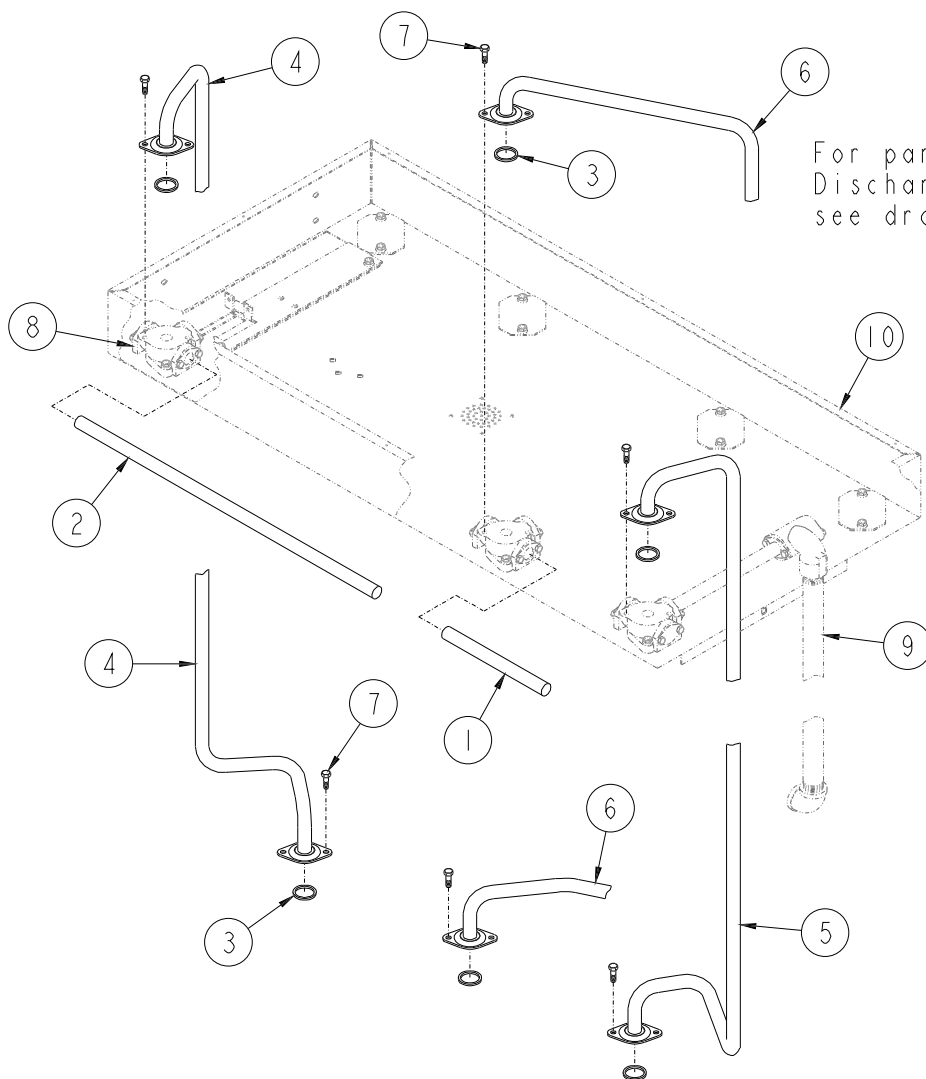
## DISCHARGE ASSEMBLY (24" Wide Raceway) (H413B)

(1st Design See Serial Break List 71144)

| ITEM NO.                                        | PART NO.                                                           | DESCRIPTION              |
|-------------------------------------------------|--------------------------------------------------------------------|--------------------------|
| 1                                               | 1-230993                                                           | 90° Inverted Flare Elbow |
| 2                                               | 1-230994                                                           | Inverted Flare Connector |
| 3                                               | 67-230486                                                          | Vapor Tube (10.27" Long) |
| 4                                               | 68-230486                                                          | Vapor Tube (28.27" Long) |
| 5                                               | 319460-1                                                           | Discharge Tube Assembly  |
| 6                                               | 319469-1                                                           | Discharge Tube Assembly  |
| 7                                               | 319470-1                                                           | Discharge Tube Assembly  |
| 8                                               | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                          |
| 9                                               | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                          |
| 10                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                          |
| <u>Reference for Tokheim internal use only:</u> |                                                                    |                          |
| 319395                                          | Trim Assembly                                                      |                          |
| 319396                                          | Raceway Assembly                                                   |                          |

4-73844

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H413B) (2nd Design See Serial Break List 71144)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.

3-73915

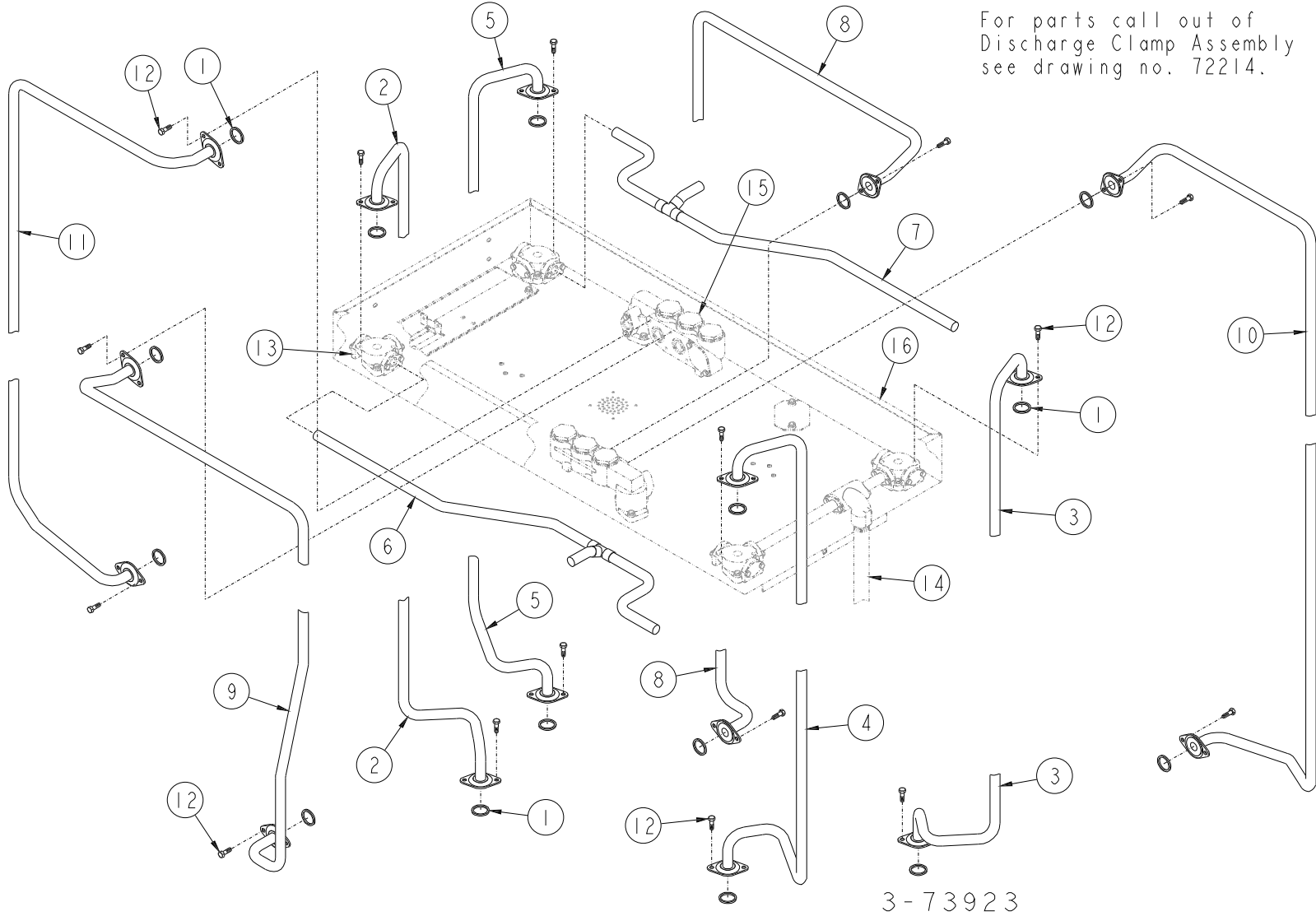
## DISCHARGE ASSEMBLY (24" Wide Raceway) (H413B)

(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 67-230486                                                          | Vapor Tube (10.27" Long)                       |
| 2        | 68-230486                                                          | Vapor Tube (28.27" Long)                       |
| 3        | 13-313235                                                          | Gasket                                         |
| 4        | 421519-1                                                           | Discharge Tube Assembly                        |
| 5        | 421520-1                                                           | Discharge Tube Assembly                        |
| 6        | 421521-1                                                           | Discharge Tube Assembly                        |
| 7        | 35-55132                                                           | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 8        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 9        | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                |
| 10       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |
|          | <u>Reference for Tokheim internal use only:</u>                    |                                                |
|          | 319742                                                             | Raceway Assembly                               |
|          | 319743                                                             | Trim Assembly                                  |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H413B-REB & H426B-REB)  
(2nd Design See Serial Break List 71144)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



## DISCHARGE ASSEMBLY (24" Wide Raceway)

### (H413B-REB & H426B-REB)

#### (2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.  | DESCRIPTION                                              | ITEM NO.                                        | PART NO.                                                           | DESCRIPTION                                    |
|----------|-----------|----------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235 | Gasket                                                   | 12                                              | 35-55132                                                           | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 2        | 421519-1  | Discharge Tube Assembly (H413B-REB & H426B-REB Side "A") | 13                                              | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
| 3        | 421519-1  | Discharge Tube Assembly (H426B-REB Side "B")             | 72280                                           | Vapor Recovery                                                     |                                                |
| 4        | 421520-1  | Discharge Tube Assembly (H413B-REB & H426B-REB Side "A") | 72615                                           | Non Vapor Recovery                                                 |                                                |
| 5        | 421520-1  | Discharge Tube Assembly (H426B-REB Side "B")             | 14                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 6        | 1-421636  | Vapor Manifold Assembly (H413B-REB & H426B-REB Side "A") | 15                                              | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                |
| 7        | 1-421636  | Vapor Manifold Assembly (H426B-REB Side "B")             | 16                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |
| 8        | 421638-1  | Discharge Tube Assembly (H413B-REB & H426B-REB Side "A") | <u>Reference for Tokheim internal use only:</u> |                                                                    |                                                |
| 9        | 421638-1  | Discharge Tube Assembly (H426B-REB Side "B")             | 319742                                          | Raceway Assembly                                                   |                                                |
| 10       | 421640-1  | Discharge Tube Assembly (H413B-REB & H426B-REB Side "A") | 319743                                          | Trim Assembly                                                      |                                                |
| 11       | 421640-1  | Discharge Tube Assembly (H426B-REB Side "B")             |                                                 |                                                                    |                                                |

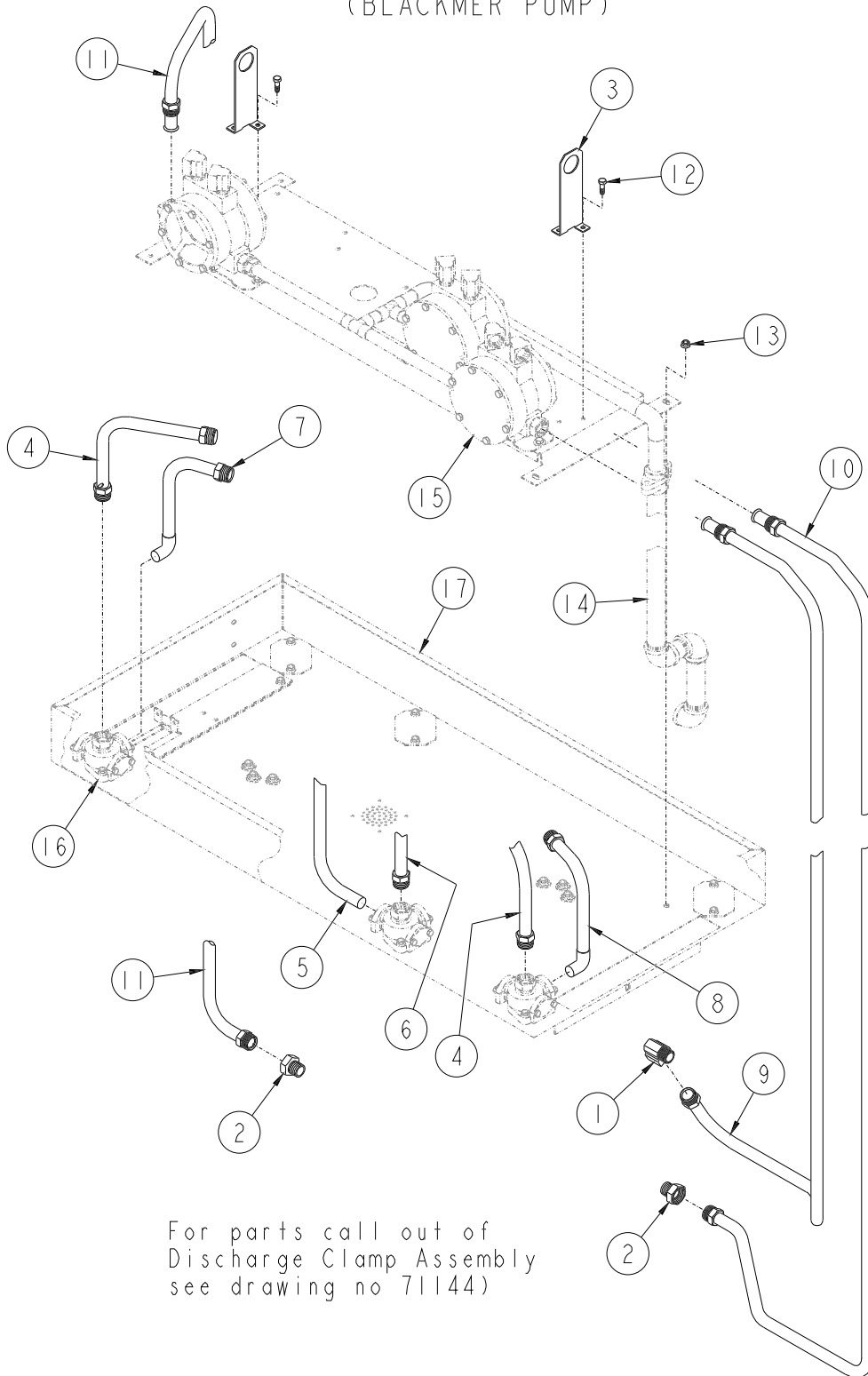
3-73923

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H413B-R-VI)

(1st Design See Serial Break List 71144)

(BLACKMER PUMP)



3-73856

**DISCHARGE ASSEMBLY (24" Wide Raceway)****(H413B-R-V1)****(1st Design See Serial Break List 71144)****(BLACKMER PUMP)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 1-230993                                                           | 90° Inverted Flare Elbow                       |
| 2        | 1-230994                                                           | Inverted Flare Connector                       |
| 3        | 1-319166                                                           | Lifting Bracket                                |
| 4        | 319359-5                                                           | Product Tube Assembly                          |
| 5        | 319562-1                                                           | Vapor Tube Assembly                            |
| 6        | 319563-1                                                           | Product Tube Assembly                          |
| 7        | 319477-1                                                           | Vapor Tube Assembly                            |
| 8        | 319477-2                                                           | Vapor Tube Assembly                            |
| 9        | 421219-1                                                           | Discharge Tube Assembly                        |
| 10       | 421220-1                                                           | Discharge Tube Assembly                        |
| 11       | 421221-1                                                           | Discharge Tube Assembly                        |
| 12       | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 13       | 02-54752                                                           | 5/16-18 M-F Flange Whiz Lock Nut               |
| 14       | <u>For parts call out of Vapor Return Line Assembly see 72216.</u> |                                                |
| 15       | <u>For parts call out of Blackmer Pump Assembly see 72217</u>      |                                                |
| 16       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                |
| 17       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

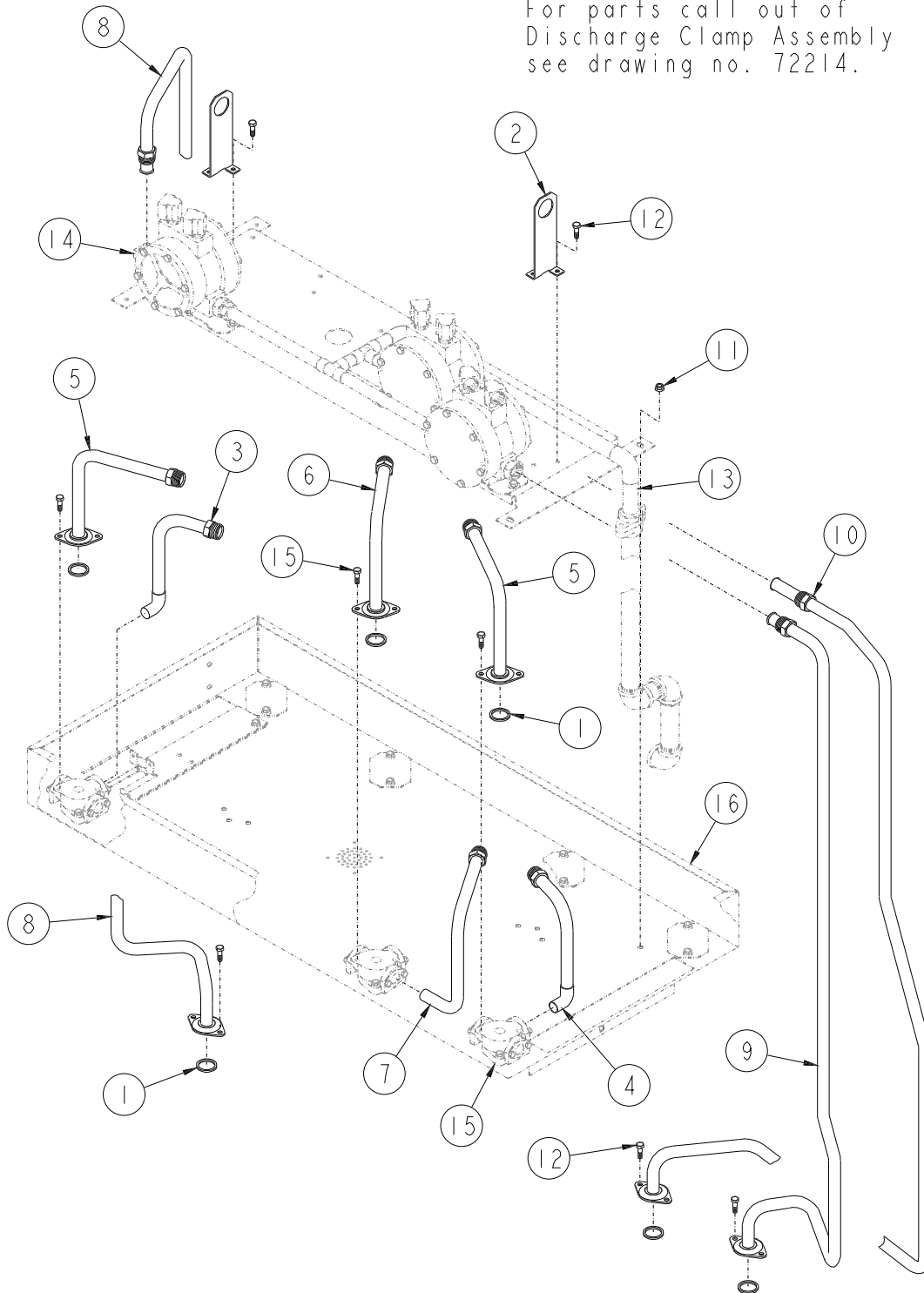
# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H413B-R-VI)

(2nd Design See Serial Break List 71144)

(BLACKMER PUMP)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



2-73916



**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H413B-R-V1)**  
**(2nd Design See Serial Break List 71144)**  
**(BLACKMER PUMP)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235                                                          | Gasket                                         |
| 2        | 1-319166                                                           | Lifting Bracket                                |
| 3        | 319731-1                                                           | Vapor Tube Assembly                            |
| 4        | 319731-2                                                           | Vapor Tube Assembly                            |
| 5        | 319732-1                                                           | Product Tube Assembly                          |
| 6        | 319732-2                                                           | Product Tube Assembly                          |
| 7        | 319733-1                                                           | Vapor Tube Assembly                            |
| 8        | 421602-1                                                           | Discharge Tube Assembly                        |
| 9        | 421603-1                                                           | Discharge Tube Assembly                        |
| 10       | 421604-1                                                           | Discharge Tube Assembly                        |
| 11       | 02-54752                                                           | 5/16-18 M-F Flange Whiz Lock Nut               |
| 12       | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 13       | <u>For parts call out of Vapor Return Line Assembly see 72216.</u> |                                                |
| 14       | <u>For parts call out of Blackmer Pump Assembly see 72217</u>      |                                                |
| 15       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                |
| 16       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

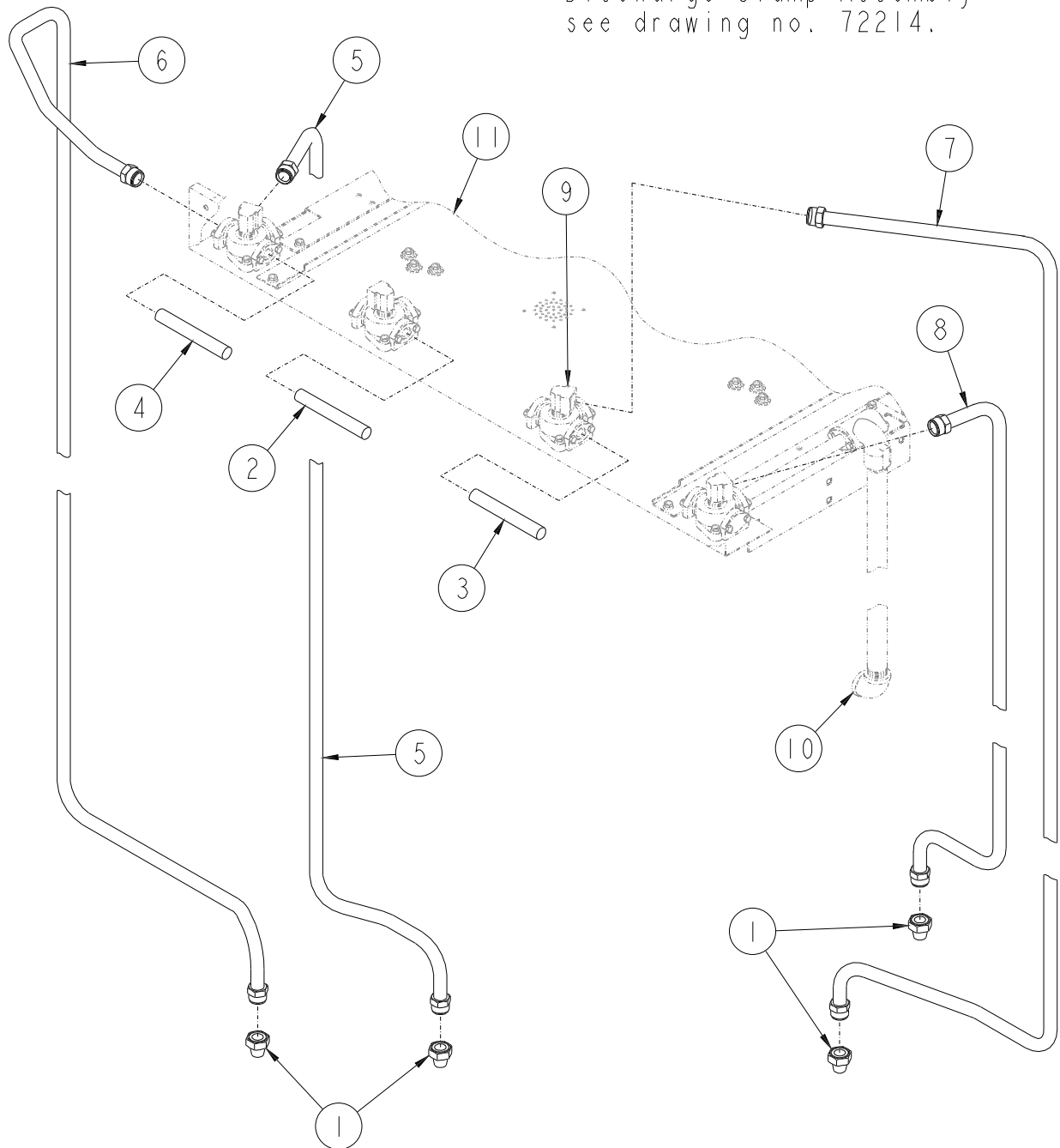
|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H414B)

(1st Design See Serial Break List 71144)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



3-73860

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H414B)

(1st Design See Serial Break List 71144)

| ITEM<br>NO. | PART<br>NO.                                                        | DESCRIPTION              |
|-------------|--------------------------------------------------------------------|--------------------------|
| 1           | 1-230994                                                           | Inverted Flare Connector |
| 2           | 57-230486                                                          | Copper Tube Nipple       |
| 3           | 67-230486                                                          | Copper Tube Nipple       |
| 4           | 69-230486                                                          | Copper Tube Nipple       |
| 5           | 421249-1                                                           | Discharge Tube Assembly  |
| 6           | 421250-1                                                           | Discharge Tube Assembly  |
| 7           | 421251-1                                                           | Discharge Tube Assembly  |
| 8           | 421252-1                                                           | Discharge Tube Assembly  |
| 9           | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                          |
| 10          | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                          |
| 11          | <u>For parts call out of Raceway Assembly see 72218.</u>           |                          |

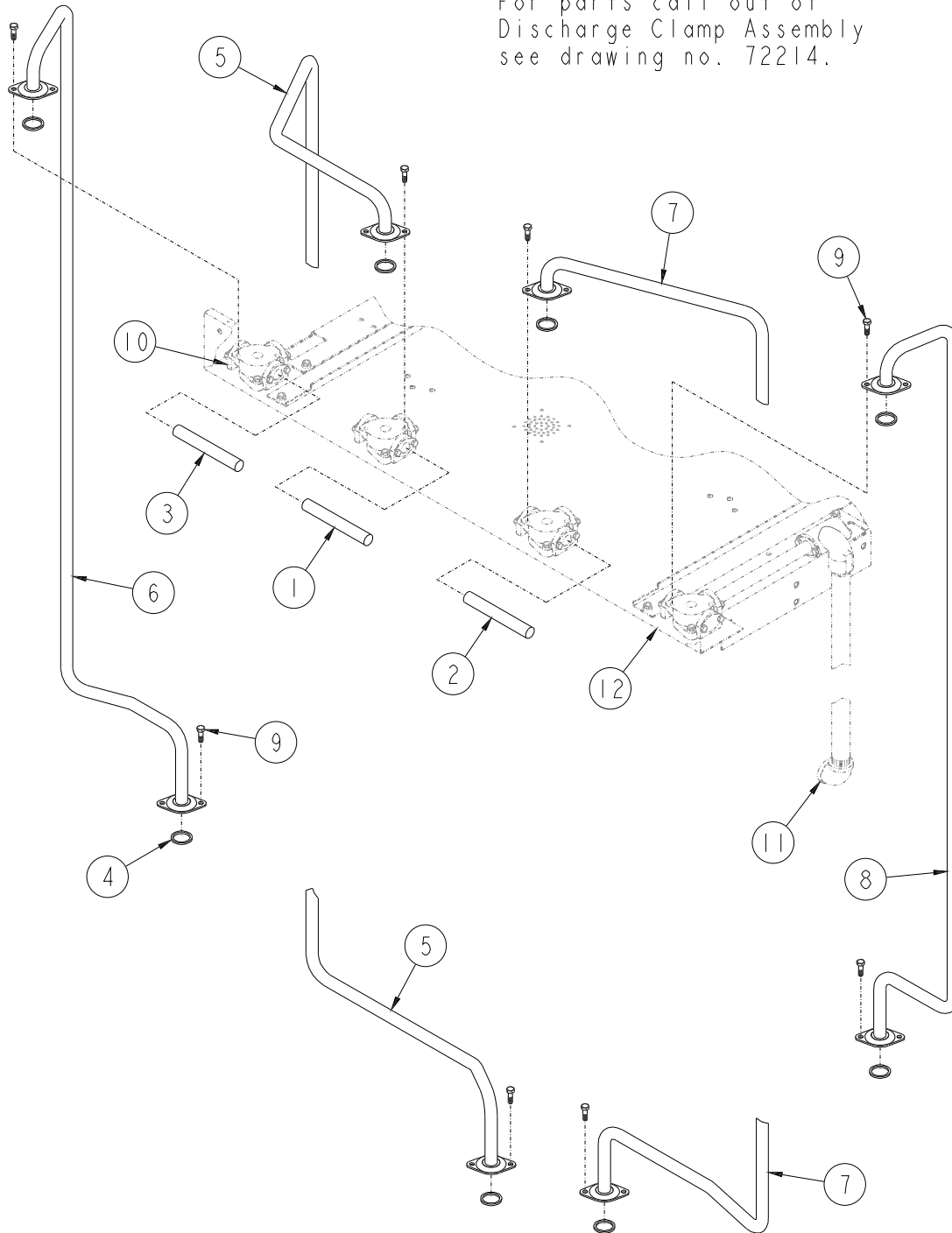
Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H414B)  
(2nd Design See Serial Break List 71144)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



3-73918

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H414B)

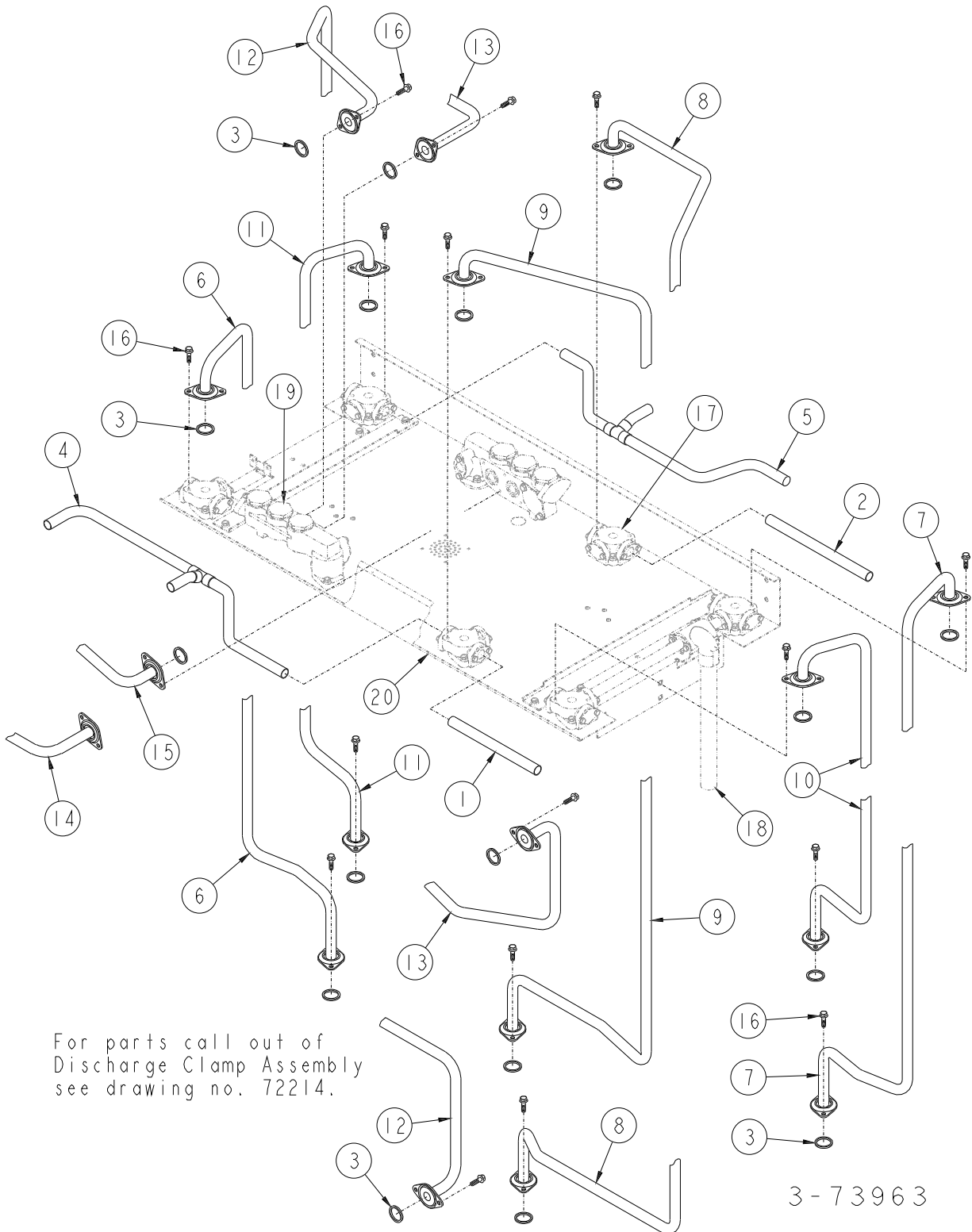
(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 57-230486                                                          | Copper Tube Nipple                             |
| 2        | 67-230486                                                          | Copper Tube Nipple                             |
| 3        | 69-230486                                                          | Copper Tube Nipple                             |
| 4        | 13-313235                                                          | Gasket                                         |
| 5        | 421595-1                                                           | Discharge Tube Assembly                        |
| 6        | 421597-1                                                           | Discharge Tube Assembly                        |
| 7        | 421599-1                                                           | Discharge Tube Assembly                        |
| 8        | 421601-1                                                           | Discharge Tube Assembly                        |
| 9        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 10       | <u>For parts call out of Outlet Adapter Assembly see.</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 11       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 12       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319811 | Raceway Assembly |
| 319821 | Trim Assembly    |

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H414B-REB & H428B-REB)



## DISCHARGE ASSEMBLY (24" Wide Raceway)

### (H414B-REB & H428B-REB)

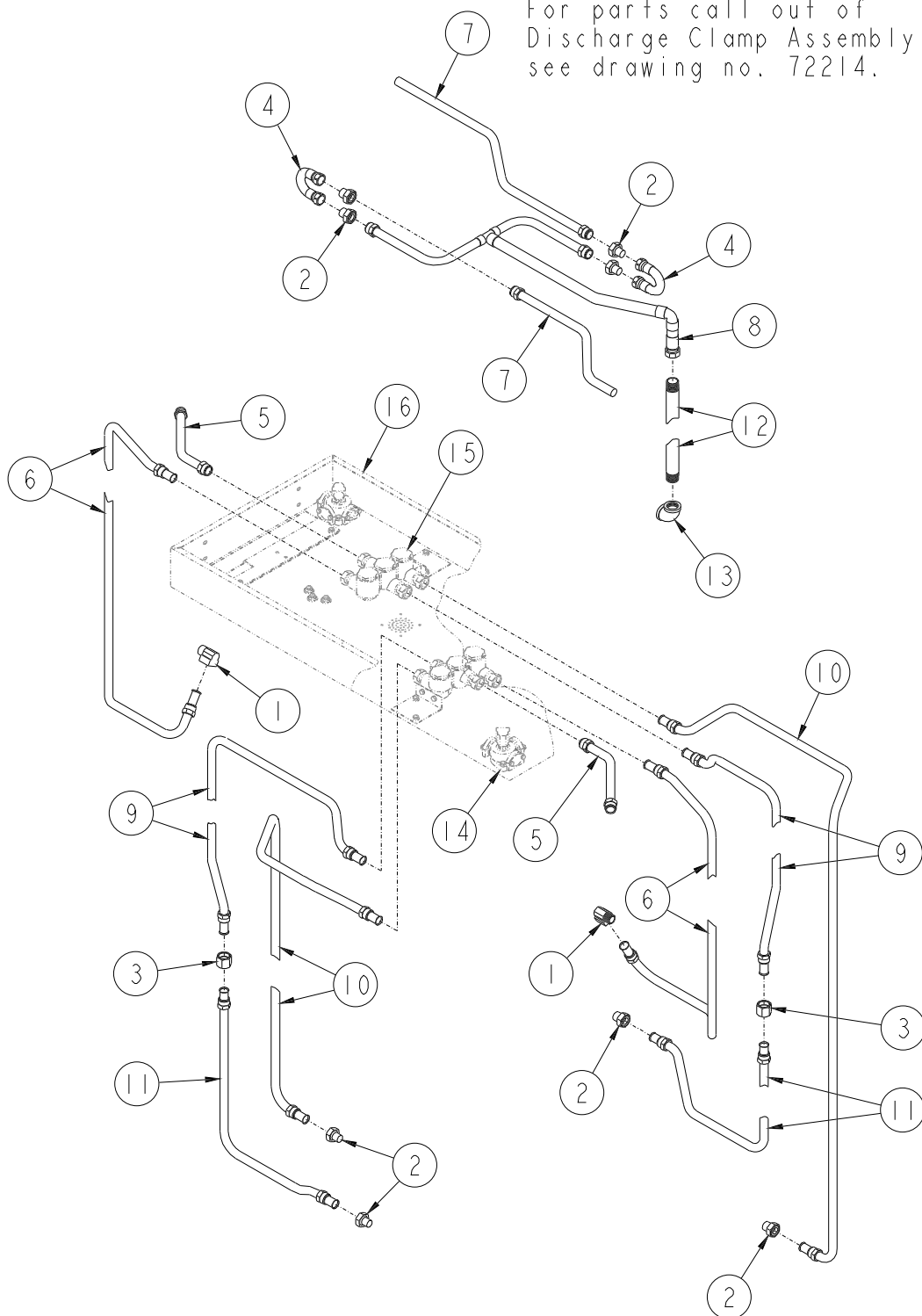
| ITEM NO. | PART NO.  | DESCRIPTION                                                | ITEM NO.                                        | PART NO.                                                           | DESCRIPTION                                    |
|----------|-----------|------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 67-230486 | Copper Tube Nipple                                         | 14                                              | 421820-3                                                           | Fuel Discharge Tube Assy. (H428B-REB Side "B") |
| 2        | 69-230486 | Copper Tube Nipple                                         | 15                                              | 421820-4                                                           | Fuel Discharge Tube Assy. (H428B-REB Side "B") |
| 3        | 13-313235 | Gasket                                                     | 16                                              | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 4        | 319919-1  | Vapor Tube Assembly (H414B-REB & H428B-REB Side "A")       | 17                                              | <u>For parts call out of Outlet Adapter Assembly see.</u>          |                                                |
| 5        | 319920-1  | Vapor Tube Assembly (H428B-REB Side "B")                   | 72280                                           | Vapor Recovery                                                     |                                                |
| 6        | 421595-1  | Discharge Tube Assy. (H414B-REB & H428B-REB Side "A")      | 72615                                           | Non Vapor Recovery                                                 |                                                |
| 7        | 421595-1  | Discharge Tube Assy. (H428B-REB Side "B")                  | 18                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 8        | 421597-1  | Discharge Tube Assy. (H428B-REB Side "B")                  | 19                                              | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                |
| 9        | 421599-1  | Discharge Tube Assy. (H414B-REB & H428B-REB Side "A")      | 20                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |
| 10       | 421601-1  | Discharge Tube Assy. (H414B-REB & H428B-REB Side "A")      | <u>Reference for Tokheim internal use only:</u> |                                                                    |                                                |
| 11       | 421601-1  | Discharge Tube Assy. (H428B-REB Side "B")                  | 319743                                          | Trim Assembly                                                      |                                                |
| 12       | 421820-1  | Fuel Discharge Tube Assembly (H428B-REB Side "B")          | 319924                                          | Raceway Assembly                                                   |                                                |
| 13       | 421820-2  | Fuel Discharge Tube Assy. (H414B-REB & H428B-REB Side "A") |                                                 |                                                                    |                                                |

3-73963

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H422B)  
(Serial No. 04925 & Below)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



3-73852



## DISCHARGE ASSEMBLY (24" Wide Raceway) (H422B)

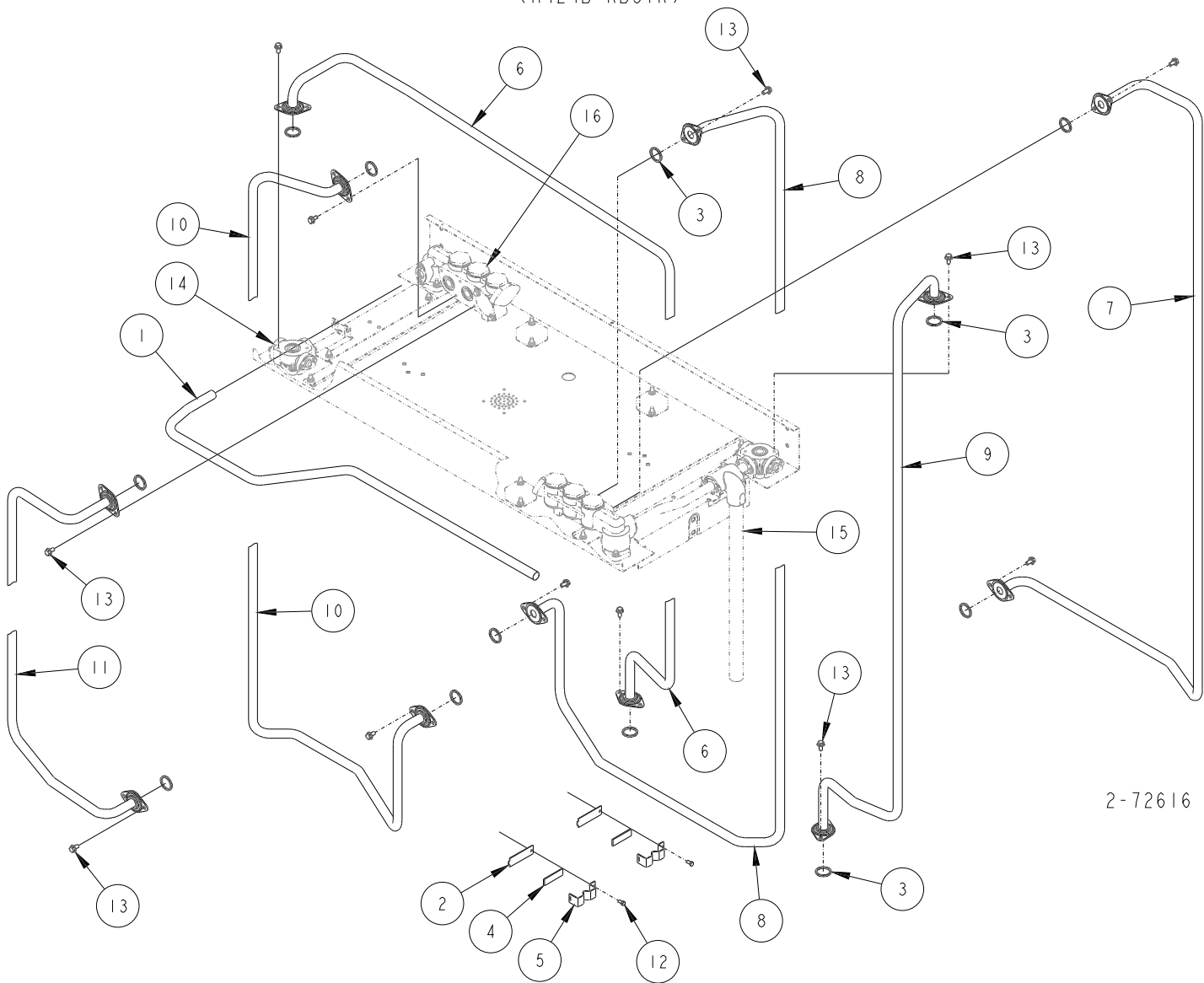
(Serial No. 04925 & Below)

| ITEM NO. | PART NO.                                                        | DESCRIPTION              |
|----------|-----------------------------------------------------------------|--------------------------|
| 1        | 1-230993                                                        | 90° Inverted Flare Elbow |
| 2        | 1-230994                                                        | Inverted Flare Connector |
| 3        | 1-231845                                                        | Inverted Flare Union     |
| 4        | 232201-1                                                        | Vapor Tube Assembly      |
| 5        | 319421-1                                                        | Outlet Tube Assembly     |
| 6        | 319439-1                                                        | Discharge Tube Assembly  |
| 7        | 421217-1                                                        | Vapor Tube Weld Assembly |
| 8        | 421234-1                                                        | Vapor Tube Assembly      |
| 9        | 421235-1                                                        | Discharge Tube Assembly  |
| 10       | 421236-1                                                        | Discharge Tube Assembly  |
| 11       | 421262-1                                                        | Discharge Tube Assembly  |
| 12       | 307-50510                                                       | 1" x 83-1/2" Long Pipe   |
| 13       | 06-51700                                                        | 90° Banded Elbow         |
| 14       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                          |
| 15       | <u>For parts call out of Check Valve Assembly see 72278.</u>    |                          |
| 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                          |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319394 | Chassis Assembly |
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H424B-RB3TR)



2-72616

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H424B-RB3TR)

| ITEM NO. | PART NO.  | DESCRIPTION                                                        | ITEM NO. | PART NO. | DESCRIPTION                                                  |
|----------|-----------|--------------------------------------------------------------------|----------|----------|--------------------------------------------------------------|
| 1        | 1-232386  | Outlet Vapor Tube                                                  | 16       |          | <u>For parts call out of Check Valve Assembly see 72283.</u> |
| 2        | 1-232991  | Back Plate                                                         |          |          |                                                              |
| 3        | 13-313235 | Gasket                                                             |          |          | <u>Reference for Tokheim internal use only:</u>              |
| 4        | 15-317638 | Cushion                                                            | 319743   |          | Trim Assembly                                                |
| 5        | 1-320607  | Tube Holder                                                        | 319924   |          | Raceway Assembly                                             |
| 6        | 1-320648  | Discharge Tube Assembly                                            |          |          |                                                              |
| 7        | 1-320649  | Discharge Tube Assembly                                            |          |          |                                                              |
| 8        | 1-320650  | Discharge Tube Assembly                                            |          |          |                                                              |
| 9        | 421595-1  | Discharge Tube Assembly                                            |          |          |                                                              |
| 10       | 421820-5  | Discharge Tube Assembly                                            |          |          |                                                              |
| 11       | 421820-6  | Discharge Tube Assembly                                            |          |          |                                                              |
| 12       | 10-51491  | #14 x 1/2" Long Hex Head Self Tapping Screw                        |          |          |                                                              |
| 13       | 35-55132  | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw                     |          |          |                                                              |
| 14       |           | <u>For parts call out of Outlet Adapter Assembly see:</u>          |          |          |                                                              |
|          | 72280     | Vapor Recovery                                                     |          |          |                                                              |
|          | 72615     | Non Vapor Recovery                                                 |          |          |                                                              |
| 15       |           | <u>For parts call out of Vapor Return Line Assembly see 72617.</u> |          |          |                                                              |

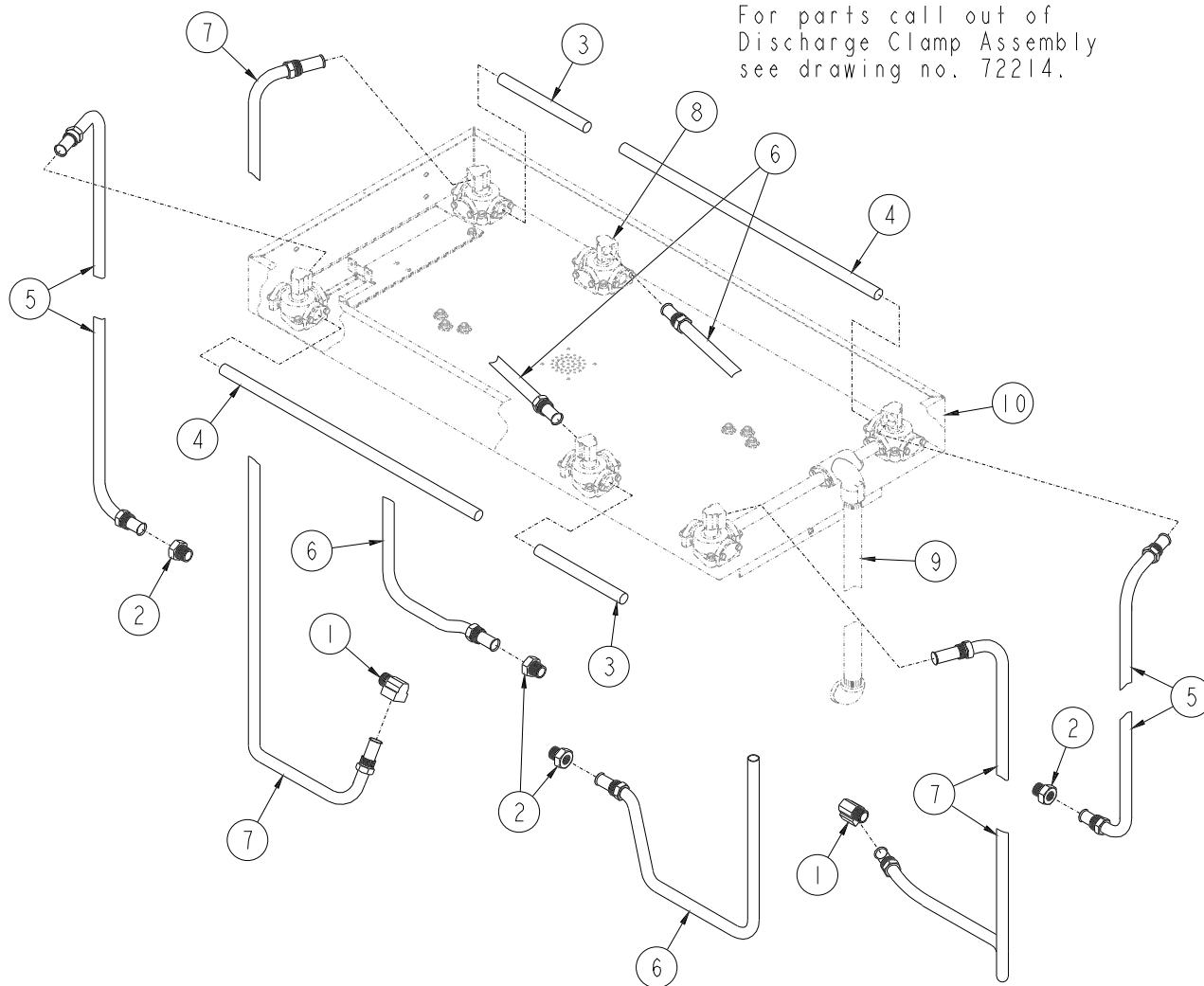
2-72616

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H426B)

(1st Design See Serial Break List 71144)

For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



4-73828

4-73828

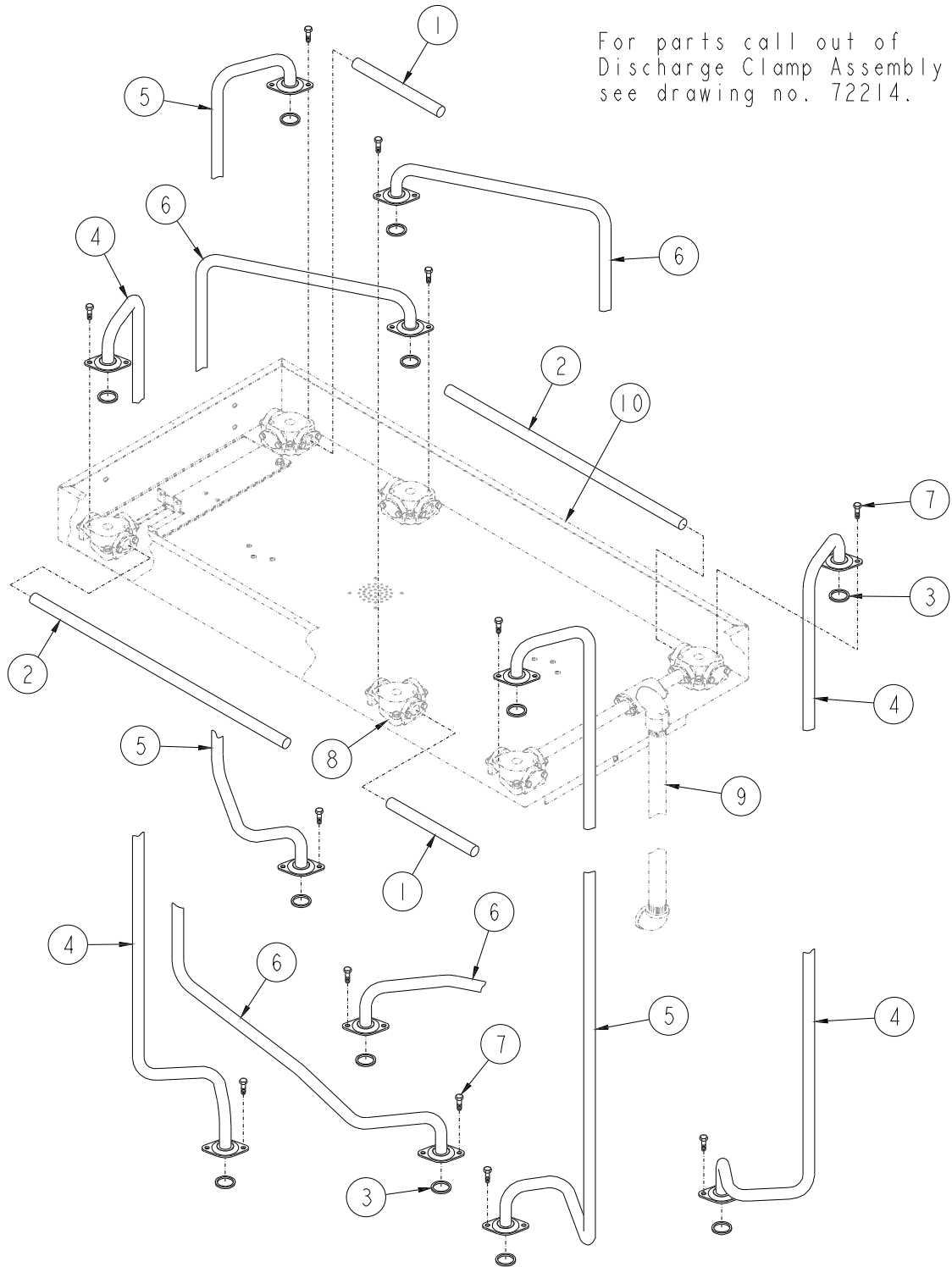
## DISCHARGE ASSEMBLY (24" Wide Raceway) (H426B)

(1st Design See Serial Break List 71144)

| ITEM NO.                                        | PART NO.                                                           | DESCRIPTION              |
|-------------------------------------------------|--------------------------------------------------------------------|--------------------------|
| 1                                               | 1-230993                                                           | 90° Inverted Flare Elbow |
| 2                                               | 1-230994                                                           | Inverted Flare Connector |
| 3                                               | 67-230486                                                          | Vapor Tube (10.27" Long) |
| 4                                               | 68-230486                                                          | Vapor Tube (28.27" Long) |
| 5                                               | 319460-1                                                           | Discharge Tube Assembly  |
| 6                                               | 319469-1                                                           | Discharge Tube Assembly  |
| 7                                               | 319470-1                                                           | Discharge Tube Assembly  |
| 8                                               | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                          |
| 9                                               | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                          |
| 10                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                          |
| <u>Reference for Tokheim internal use only:</u> |                                                                    |                          |
| 319395                                          | Trim Assembly                                                      |                          |
| 319396                                          | Raceway Assembly                                                   |                          |

4-73828

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H426B)  
(2nd Design See Serial Break List 71144)



3-73920

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H426B)

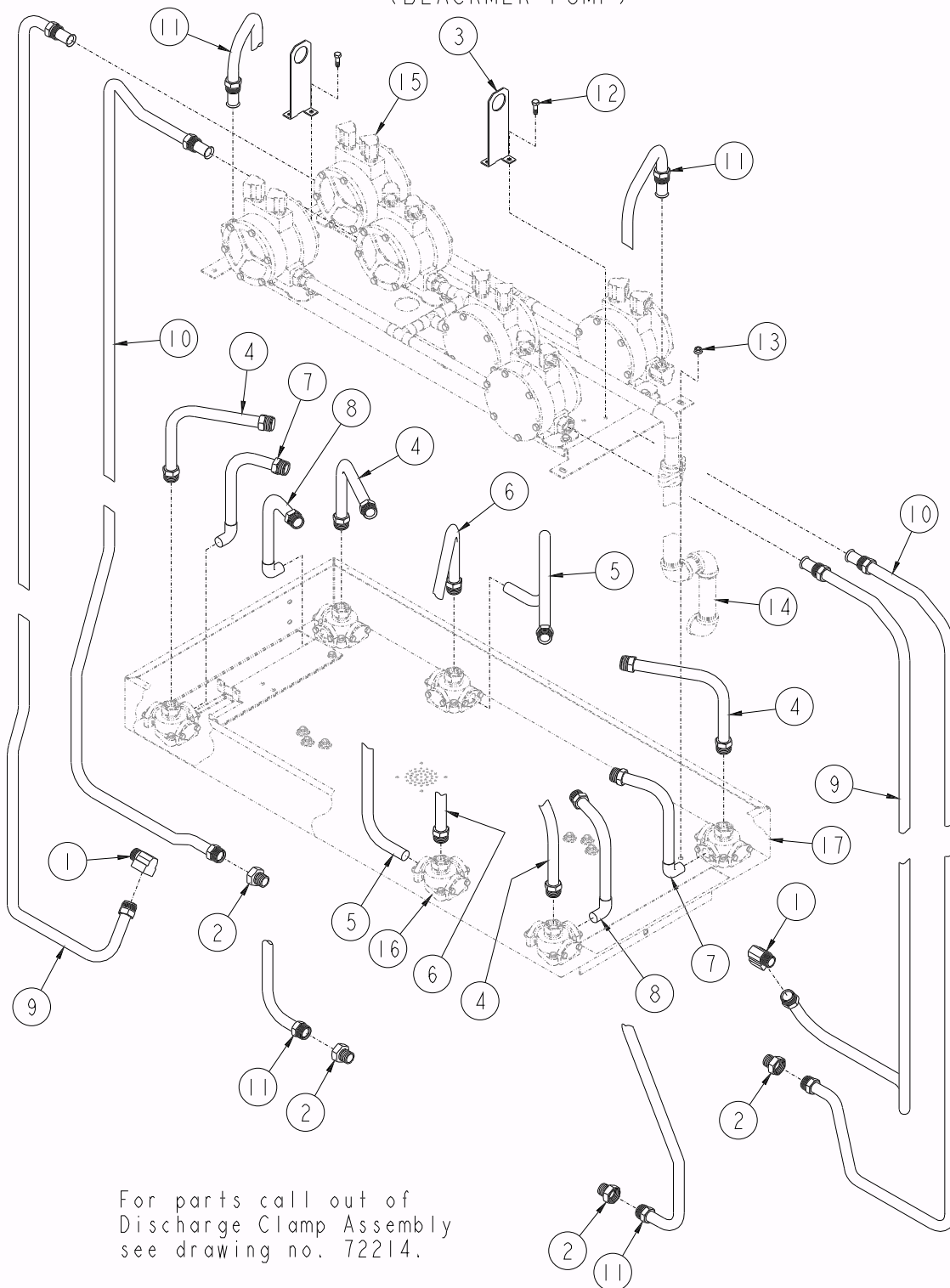
(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 67-230486                                                          | Vapor Tube (10.27" Long)                       |
| 2        | 68-230486                                                          | Vapor Tube (28.27" Long)                       |
| 3        | 13-313235                                                          | Gasket                                         |
| 4        | 421519-1                                                           | Discharge Tube Assembly                        |
| 5        | 421520-1                                                           | Discharge Tube Assembly                        |
| 6        | 421521-1                                                           | Discharge Tube Assembly                        |
| 7        | 35-55132                                                           | 5/15-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 8        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 9        | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 10       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319742 | Raceway Assembly |
| 319743 | Trim Assembly    |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H426B-R-VI)  
(1st Design See Serial Break List 71144)  
(BLACKMER PUMP)



3-73854



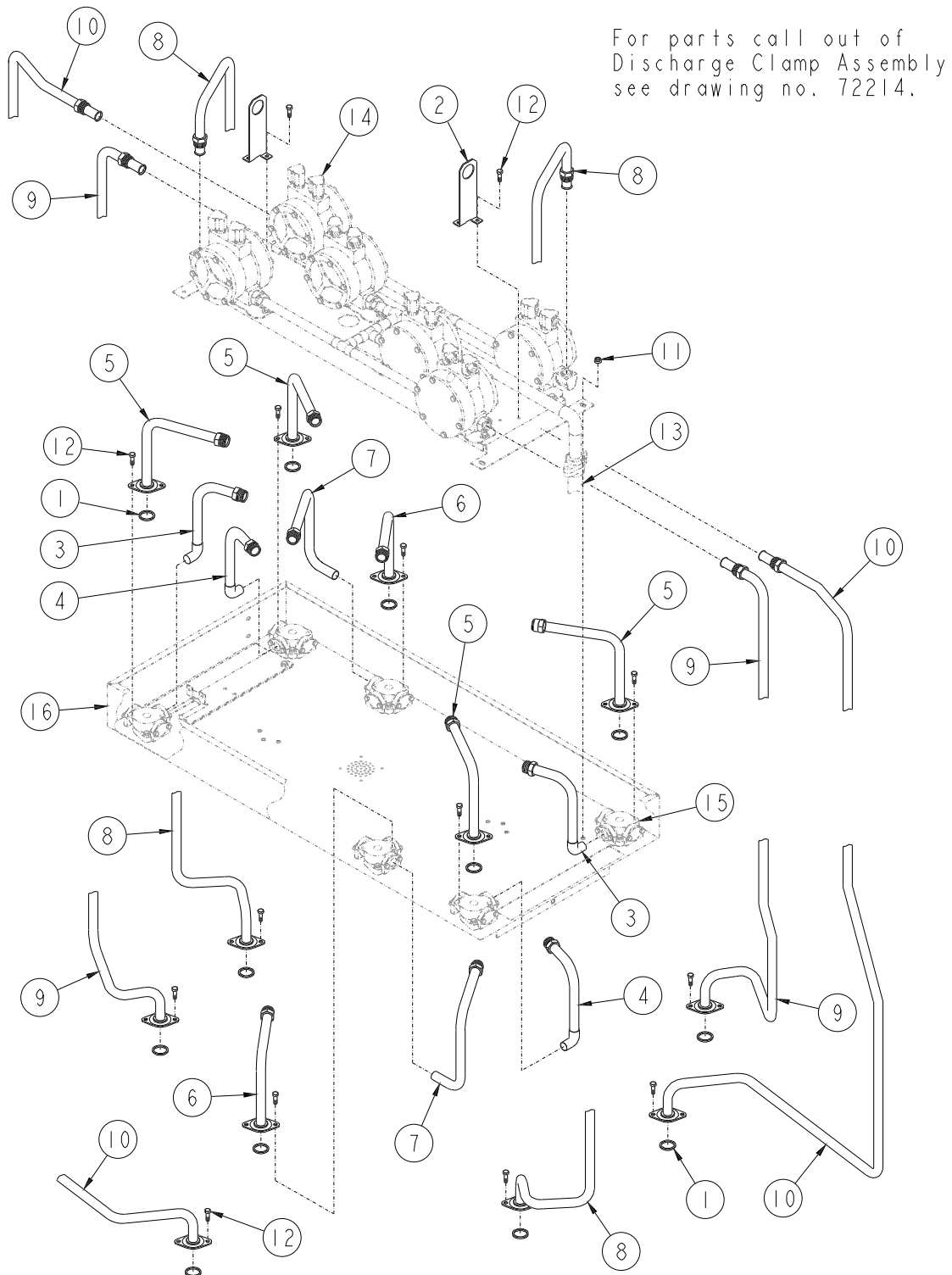
**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H426B-R-V1)**  
**(1st Design See Serial Break List 71144)**  
**(BLACKMER PUMP)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 1-230993                                                           | 90° Inverted Flare Elbow                       |
| 2        | 1-230994                                                           | Inverted Flare Connector                       |
| 3        | 1-319166                                                           | Lifting Bracket                                |
| 4        | 319359-5                                                           | Product Tube Assembly                          |
| 5        | 319562-1                                                           | Vapor Tube Assembly                            |
| 6        | 319563-1                                                           | Product Tube Assembly                          |
| 7        | 319477-1                                                           | Vapor Tube Assembly                            |
| 8        | 319477-2                                                           | Vapor Tube Assembly                            |
| 9        | 421219-1                                                           | Discharge Tube Assembly                        |
| 10       | 421220-1                                                           | Discharge Tube Assembly                        |
| 11       | 421221-1                                                           | Discharge Tube Assembly                        |
| 12       | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 13       | 02-54752                                                           | 5/16-18 M-F Flange Whiz Lock Nut               |
| 14       | <u>For parts call out of Vapor Return Line Assembly see 72216.</u> |                                                |
| 15       | <u>For parts call out of Blackmer Pump Assembly see 72217</u>      |                                                |
| 16       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                |
| 17       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
 (H426B-R-VI)  
 (2nd Design See Serial Break List 71144)  
 (BLACKMER PUMP)



2-73917

**DISCHARGE ASSEMBLY (24" Wide Raceway)**  
**(H426B-R-V1)**  
**(2nd Design See Serial Break List 71144)**  
**(BLACKMER PUMP)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235                                                          | Gasket                                         |
| 2        | 1-319166                                                           | Lifting Bracket                                |
| 3        | 319731-1                                                           | Vapor Tube Assembly                            |
| 4        | 319731-2                                                           | Vapor Tube Assembly                            |
| 5        | 319732-1                                                           | Product Tube Assembly                          |
| 6        | 319732-2                                                           | Product Tube Assembly                          |
| 7        | 319733-1                                                           | Vapor Tube Assembly                            |
| 8        | 421602-1                                                           | Discharge Tube Assembly                        |
| 9        | 421603-1                                                           | Discharge Tube Assembly                        |
| 10       | 421604-1                                                           | Discharge Tube Assembly                        |
| 11       | 02-54752                                                           | 5/16-18 M-F Flange Whiz Lock Nut               |
| 12       | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 13       | <u>For parts call out of Vapor Return Line Assembly see 72216.</u> |                                                |
| 14       | <u>For parts call out of Blackmer Pump Assembly see 72217.</u>     |                                                |
| 15       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                |
| 16       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

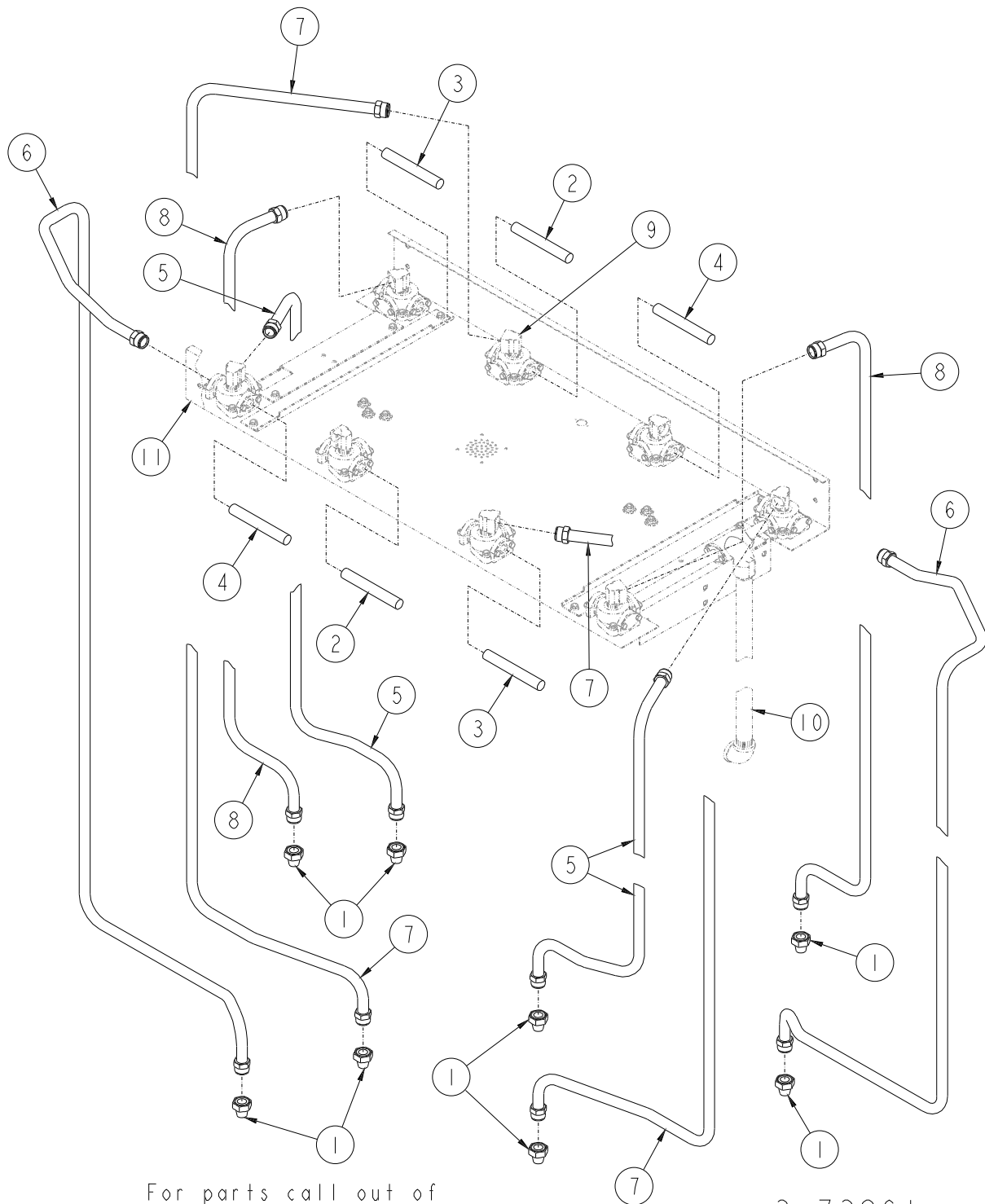
Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

# DISCHARGE ASSEMBLY (24" Wide Raceway)

(H428B)

(1st Design See Serial Break List 71144)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.

3-73861

## DISCHARGE ASSEMBLY (24" Wide Raceway) (H428B)

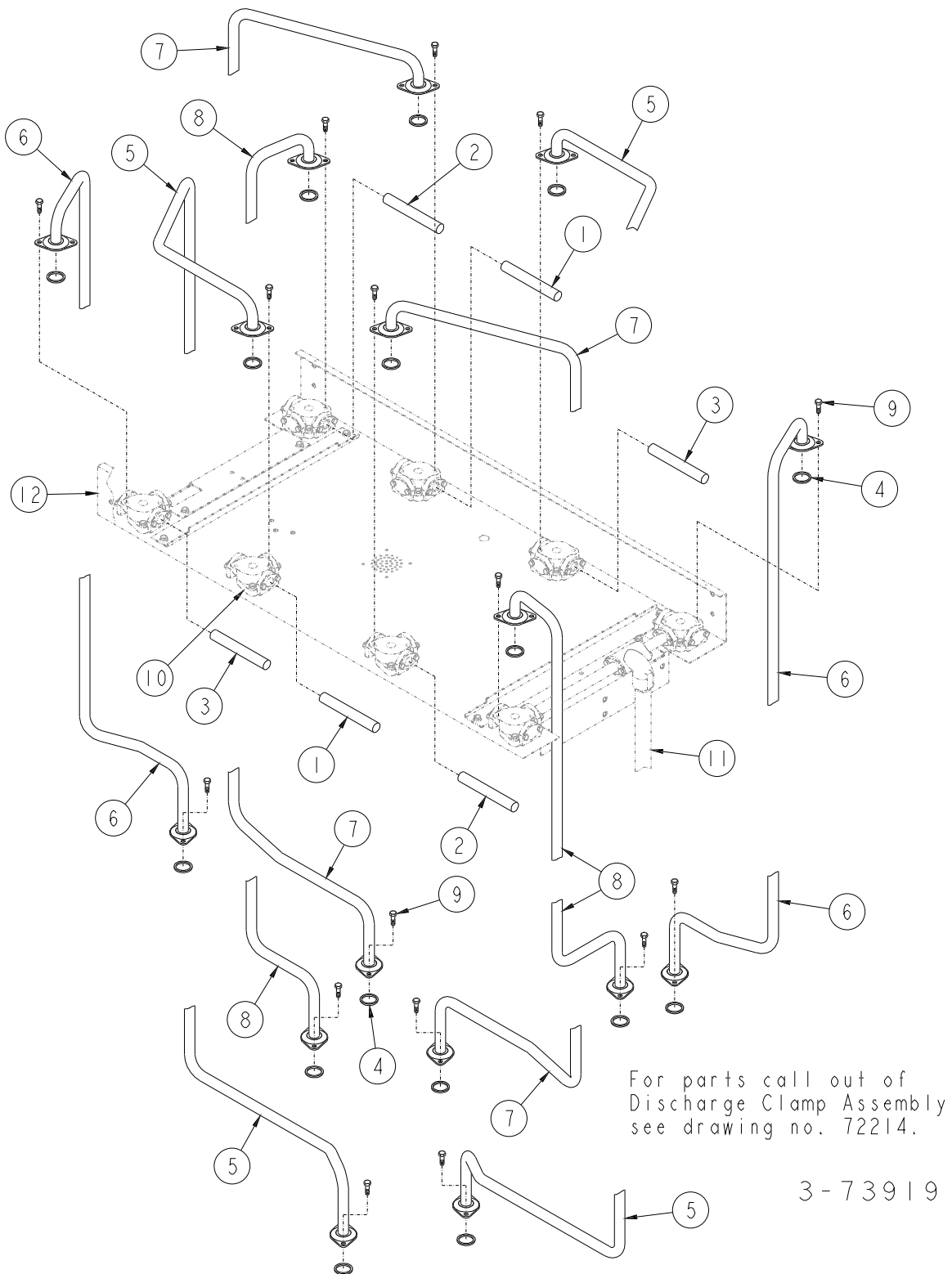
(1st Design See Serial Break List 71144)

| ITEM<br>NO. | PART<br>NO.                                                        | DESCRIPTION              |
|-------------|--------------------------------------------------------------------|--------------------------|
| 1           | 1-230994                                                           | Inverted Flare Connector |
| 2           | 57-230486                                                          | Copper Tube Nipple       |
| 3           | 67-230486                                                          | Copper Tube Nipple       |
| 4           | 69-230486                                                          | Copper Tube Nipple       |
| 5           | 421249-1                                                           | Discharge Tube Assembly  |
| 6           | 421250-1                                                           | Discharge Tube Assembly  |
| 7           | 421251-1                                                           | Discharge Tube Assembly  |
| 8           | 421252-1                                                           | Discharge Tube Assembly  |
| 9           | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                          |
| 10          | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                          |
| 11          | <u>For parts call out of Raceway Assembly see 72218.</u>           |                          |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319395 | Trim Assembly    |
| 319396 | Raceway Assembly |

DISCHARGE ASSEMBLY (24" Wide Raceway)  
(H428B)  
(2nd Design See Serial Break List 71144)



## DISCHARGE ASSEMBLY (24" Wide Raceway) (H428B)

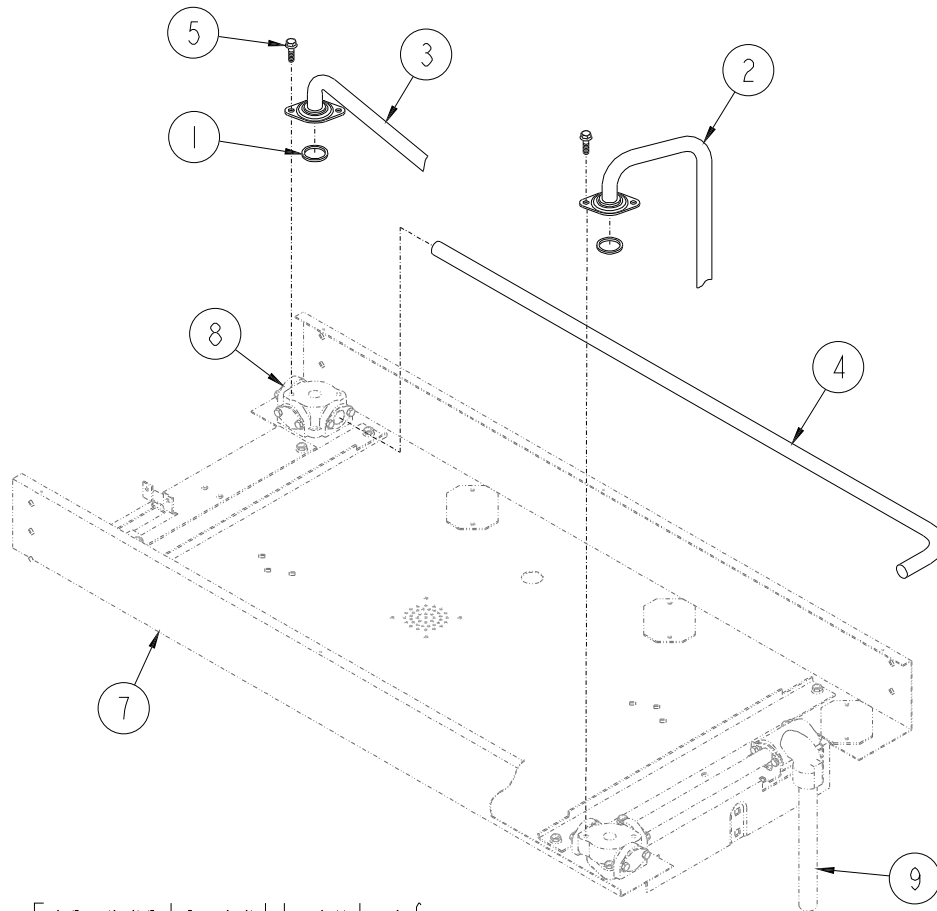
(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 57-230486                                                          | Copper Tube Nipple                             |
| 2        | 67-230486                                                          | Copper Tube Nipple                             |
| 3        | 69-230486                                                          | Copper Tube Nipple                             |
| 4        | 13-313235                                                          | Gasket                                         |
| 5        | 421595-1                                                           | Discharge Tube Assembly                        |
| 6        | 421597-1                                                           | Discharge Tube Assembly                        |
| 7        | 421599-1                                                           | Discharge Tube Assembly                        |
| 8        | 421601-1                                                           | Discharge Tube Assembly                        |
| 9        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 10       | <u>For parts call out of Outlet Adapter Assembly see.</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 11       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 12       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

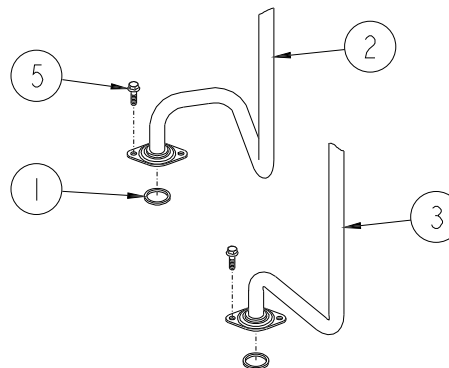
Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319811 | Raceway Assembly |
| 319821 | Trim Assembly    |

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H722B)



For parts call out of  
Discharge Clamp Assmely  
see drawing no. 72214.



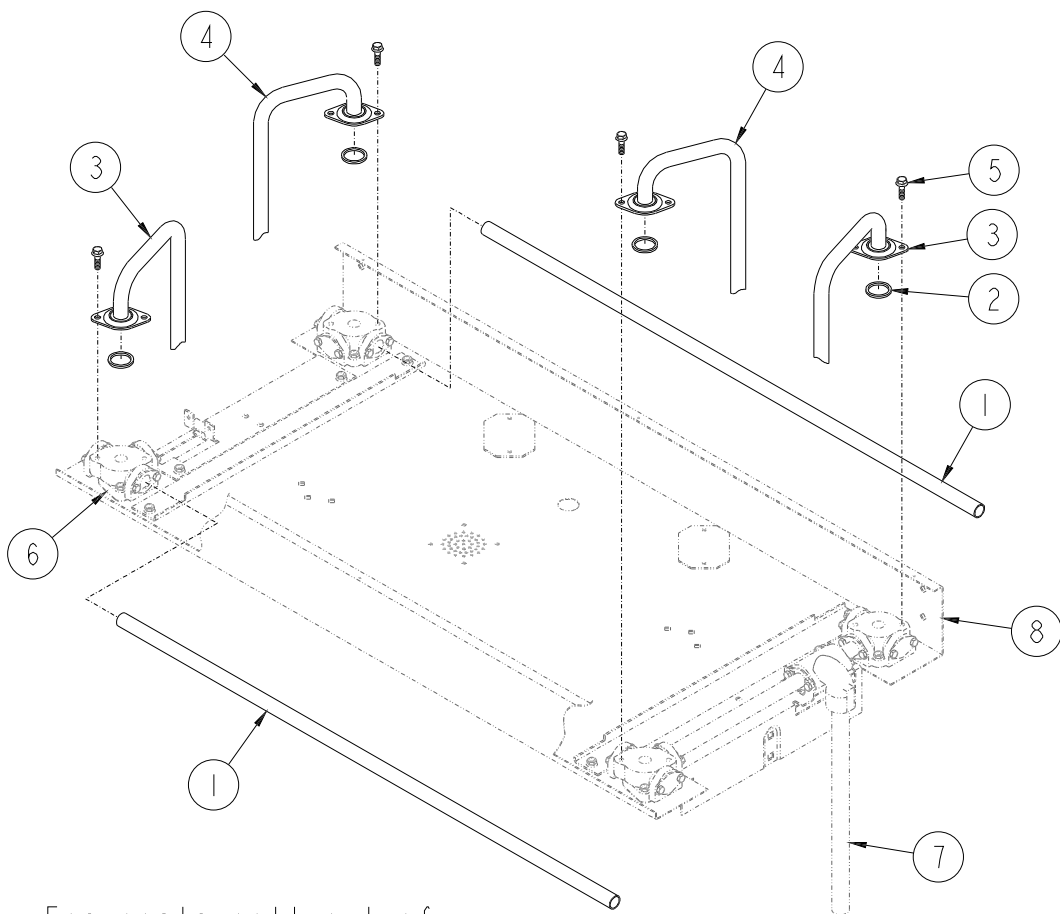
3 - 73964



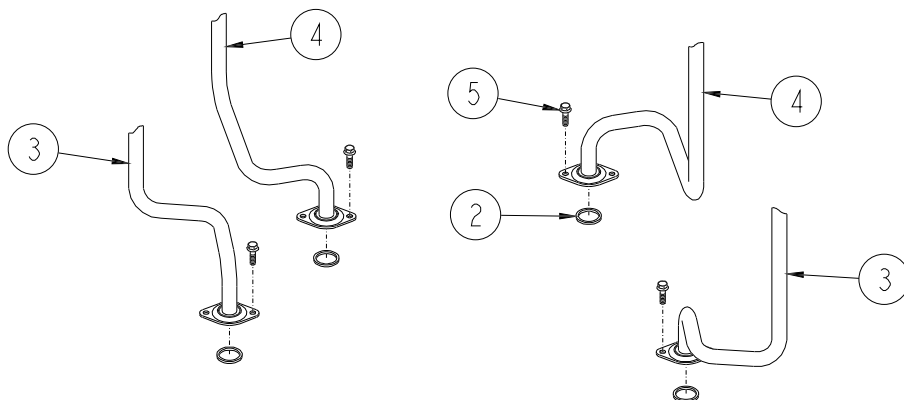
## DISCHARGE ASSEMBLY (24" Wide Raceway) (H722B)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235                                                          | Gasket                                         |
| 2        | 421520-1                                                           | Fuel Discharge Tube Assembly                   |
| 3        | 421820-13                                                          | Fuel Discharge Tube Assembly                   |
| 4        | 1-421440                                                           | Vapor Tube                                     |
| 5        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 6        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 7        | <u>For parts call out of Raceway Assembly see</u>                  |                                                |
|          | 72218                                                              | Standard                                       |
|          | 72365                                                              | Bottom Access                                  |
| 8        | <u>For parts call out of Outlet Adapter Assembly see</u>           |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 9        | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
|          | <u>Reference for Tokheim internal use only:</u>                    |                                                |
|          | 319743                                                             | Trim Assembly                                  |
|          | 319924                                                             | Raceway Assembly                               |

# DISCHARGE ASSEMBLY (24" Wide Raceway) (H724B)



For parts call out of  
Discharge Clamp Assembly  
see drawing no. 72214.



3-73965

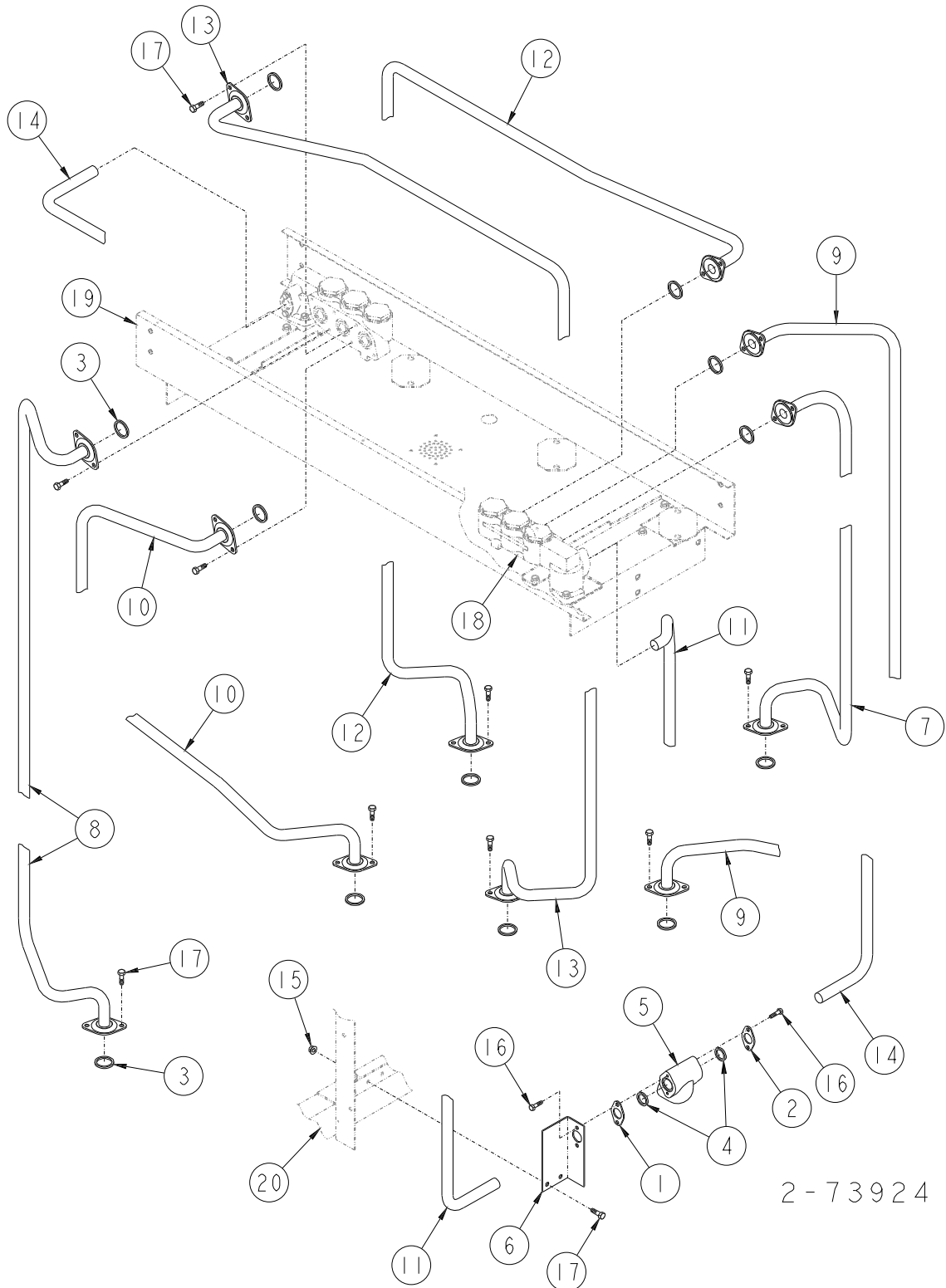
## DISCHARGE ASSEMBLY (24" Wide Raceway) (H724B)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                    |
|----------|--------------------------------------------------------------------|------------------------------------------------|
| 1        | 75-230486                                                          | Vapor Tube                                     |
| 2        | 13-313235                                                          | Gasket                                         |
| 3        | 421519-1                                                           | Fuel Discharge Tube Assembly                   |
| 4        | 421520-1                                                           | Fuel Discharge Tube Assembly                   |
| 5        | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 6        | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                                |
|          | 72280                                                              | Vapor Recovery                                 |
|          | 72615                                                              | Non Vapor Recovery                             |
| 7        | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                |
| 8        | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319743 | Trim Assembly    |
| 319924 | Raceway Assembly |

DISCHARGE ASSEMBLY (17" Wide Raceway)  
 (H411B & H422B)  
 (2nd Design See Serial Break List 71144)



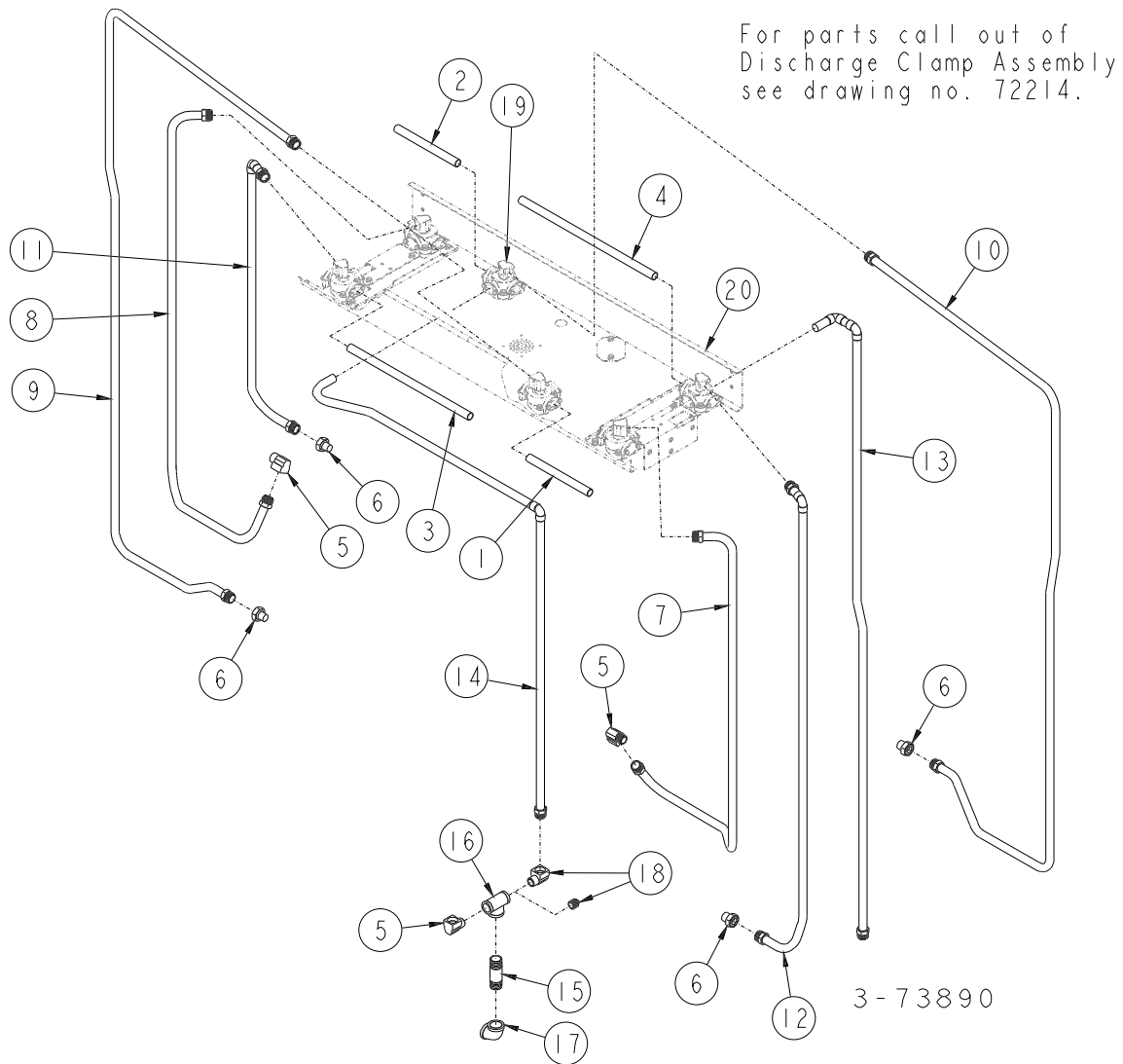
## DISCHARGE ASSEMBLY (17" Wide Raceway) (H411B & H422B)

**(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.  | DESCRIPTION                                      | ITEM NO. | PART NO.                                                     | DESCRIPTION                                    |
|----------|-----------|--------------------------------------------------|----------|--------------------------------------------------------------|------------------------------------------------|
| 1        | 1-132494  | Vapor Flange                                     | 15       | 02-54752                                                     | 5/16-18 M-F Flange Whiz Lock Nut               |
| 2        | 1-132494  | Vapor Flange (H422B)                             | 16       | 05-55132                                                     | 1/4-20 x 1/2" Long M-F Flange Whiz Lock Screw  |
|          | 1-231836  | Cap (H411B only)                                 | 17       | 35-55132                                                     | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 3        | 13-313235 | Gasket                                           | 18       | <u>For parts call out of Check Valve Assembly see 72283.</u> |                                                |
| 4        | 20-313235 | Gasket                                           | 19       | <u>For parts call out of Raceway Assembly see 72218.</u>     |                                                |
| 5        | 1-319405  | Offset Tee                                       | 20       | <u>For parts call out of Chassis Assembly see 741593.</u>    |                                                |
| 6        | 1-319787  | Support Bracket                                  |          | <u>Reference for Tokheim internal use only:</u>              |                                                |
| 7        | 319816-1  | Discharge Tube Assembly (H411B & H422B Side "A") | 319742   | Raceway Assembly                                             |                                                |
| 8        | 319816-1  | Discharge Tube Assembly (H422B Side "B")         | 319743   | Trim Assembly                                                |                                                |
| 9        | 319825-1  | Discharge Tube Assembly (H411B & H422B Side "A") |          |                                                              |                                                |
| 10       | 319825-1  | Discharge Tube Assembly (H422B Side "B")         |          |                                                              |                                                |
| 11       | 319827-1  | Vapor Tube Assembly (H411B & H422B Side "A")     |          |                                                              |                                                |
| 12       | 421652-1  | Discharge Tube Assembly (H411B & H422B Side "A") |          |                                                              |                                                |
| 13       | 421652-1  | Discharge Tube Assembly (H422B Side "B")         |          |                                                              |                                                |
| 14       | 1-421696  | Vapor Tube (H422B Side "B")                      |          |                                                              |                                                |

2-73924

DISCHARGE ASSEMBLY (17" Wide Raceway)  
(H413B & H426B)  
(1st Design See Serial Break List 71144)

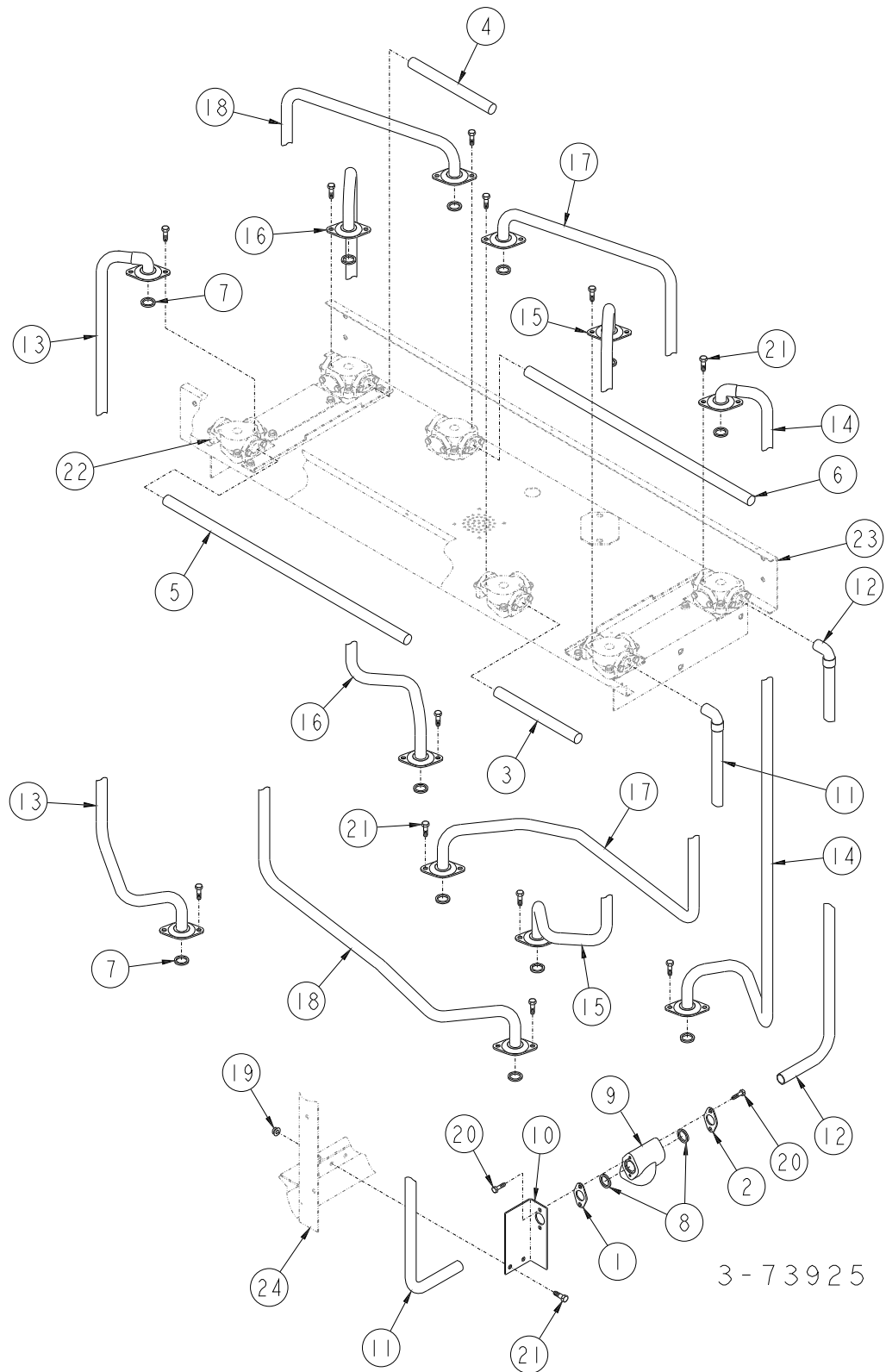


## DISCHARGE ASSEMBLY (17" Wide Raceway) (H413B & H426B)

(1st Design See Serial Break List 71144)

| ITEM NO. | PART NO.  | DESCRIPTION                                      | ITEM NO. | PART NO.                                                        | DESCRIPTION                               |
|----------|-----------|--------------------------------------------------|----------|-----------------------------------------------------------------|-------------------------------------------|
| 1        | 70-230486 | Copper Tube Nipple (H413B & H426B Side "A")      | 17       | 06-51700                                                        | 1" x 90° Banded Elbow                     |
| 2        | 70-230486 | Copper Tube Nipple (H426B Side "B")              | 18       | 05-51900                                                        | 3/4" Pipe Plug (H413B only)               |
| 3        | 72-230486 | Copper Tube Nipple (H413B & H426B Side "A")      |          | 1-230993                                                        | 90° Inverted Flare Elbow (H426B Side "B") |
| 4        | 72-230486 | Copper Tube Nipple (H426B Side "B")              | 19       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                                           |
| 5        | 1-230993  | 90° Inverted Flare Elbow                         | 20       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                           |
| 6        | 1-230994  | Inverted Flare Connector                         |          | <u>Reference for Tokheim internal use only:</u>                 |                                           |
| 7        | 319607-1  | Discharge Tube Assembly (H413B & H426B Side "A") | 319392   | Meter & Hydraulics Assembly                                     |                                           |
| 8        | 319607-1  | Discharge Tube Assembly (H426B Side "B")         | 319395   | Trim Assembly                                                   |                                           |
| 9        | 319608-1  | Discharge Tube Assembly (H413B & H426B Side "A") | 319396   | Raceway Assembly                                                |                                           |
| 10       | 319608-1  | Discharge Tube Assembly (H426B Side "B")         |          |                                                                 |                                           |
| 11       | 319609-1  | Discharge Tube Assembly (H413B & H426B Side "A") |          |                                                                 |                                           |
| 12       | 319609-1  | Discharge Tube Assembly (H426B Side "B")         |          |                                                                 |                                           |
| 13       | 319617-1  | Discharge Tube Assembly (H413B & H426B Side "A") |          |                                                                 |                                           |
| 14       | 319618-1  | Discharge Tube Assembly (H426B Side "B")         |          |                                                                 |                                           |
| 15       | 88-50560  | 1" x 3" Long Pipe Nipple                         |          |                                                                 |                                           |
| 16       | 32-51370  | 3/4" x 3/4" x 1" Reducer Tee                     |          |                                                                 |                                           |

DISCHARGE ASSEMBLY (17" Wide Raceway)  
 (H413B & H426B)  
 (2nd Design See Serial Break List 71144)



3-73925



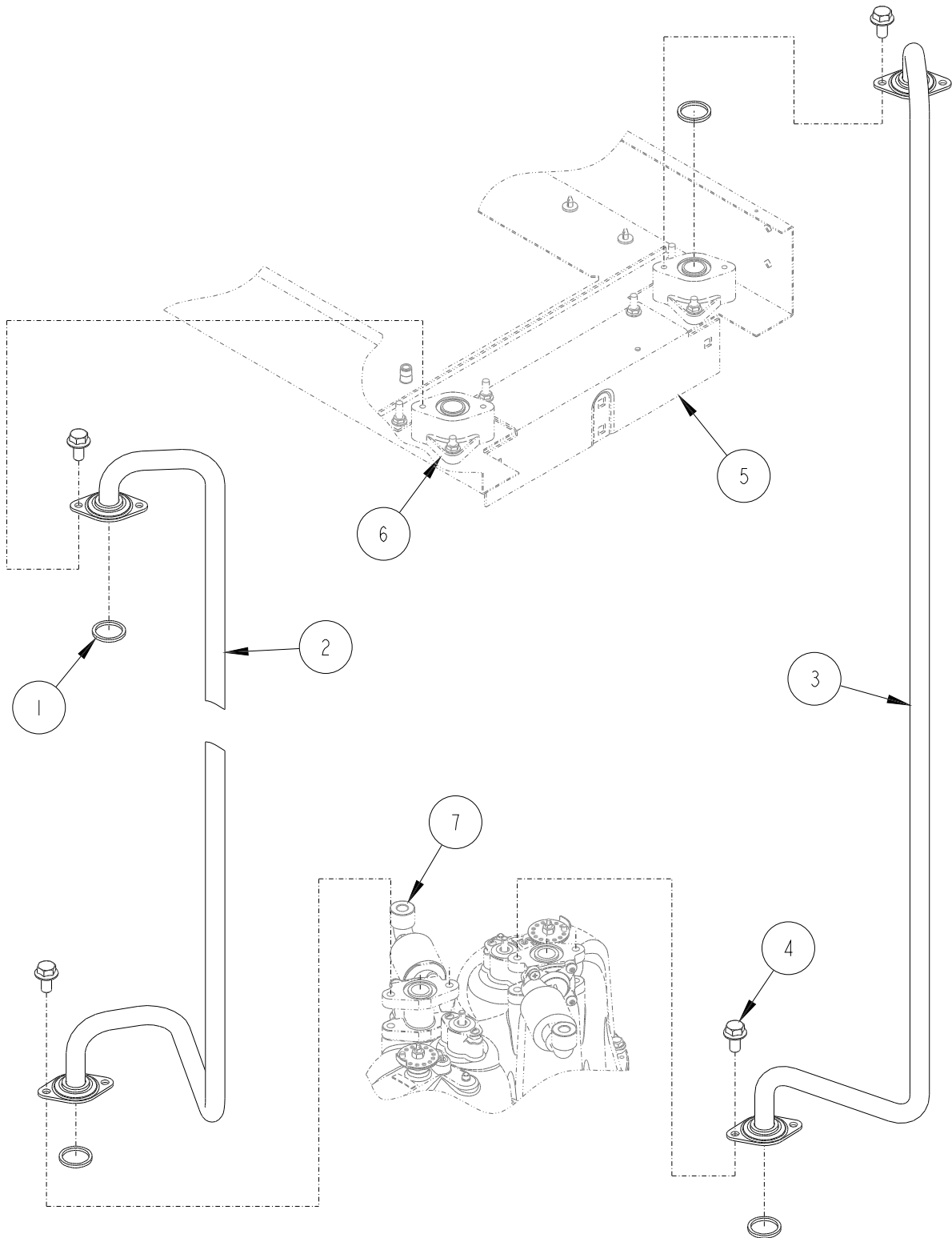
# DISCHARGE ASSEMBLY (17" Wide Raceway) (H413B & H426B)

(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.  | DESCRIPTION                                      | ITEM NO. | PART NO.                                                  | DESCRIPTION                                      |
|----------|-----------|--------------------------------------------------|----------|-----------------------------------------------------------|--------------------------------------------------|
| 1        | 1-132494  | Vapor Flange                                     | 16       | 421633-1                                                  | Discharge Tube Assembly (H426B Side "B")         |
| 2        | 1-132494  | Vapor Flange (H426B)                             | 17       | 4211635-1                                                 | Discharge Tube Assembly (H413B & H426B Side "A") |
|          | 1-231836  | Cap (H413B only)                                 | 18       | 421635-1                                                  | Discharge Tube Assembly (H426B Side "B")         |
| 3        | 70-230486 | Copper Tube Nipple (H413B & H426B Side "A")      | 19       | 02-54752                                                  | 5/16-18 M-F Flange Whiz Lock Nut                 |
| 4        | 70-230486 | Copper Tube Nipple (H426B Side "B")              | 20       | 05-55132                                                  | 1/4-20 x 1/2" Long M-F Flange Whiz Lock Screw    |
| 5        | 72-230486 | Copper Tube Nipple (H413B & H426B Side "A")      | 21       | 35-55132                                                  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw   |
| 6        | 72-230486 | Copper Tube Nipple (H426B Side "B")              | 22       | <u>For parts call out of Outlet Adapter Assembly see:</u> |                                                  |
| 7        | 13-313235 | Gasket                                           |          | 72280                                                     | Vapor Recovery                                   |
| 8        | 20-313235 | Gasket                                           |          | 72615                                                     | Non Vapor Recovery                               |
| 9        | 1-319405  | Offset Tee                                       | 23       | <u>For parts call out of Raceway Assembly see</u>         |                                                  |
| 10       | 1-319787  | Support Bracket                                  |          | 72218.                                                    |                                                  |
| 11       | 421628-1  | Vapor Tube Assembly (H413B & H426B Side "A")     | 24       | <u>For parts call out of Chassis Assembly see</u>         |                                                  |
| 12       | 421628-2  | Vapor Tube Assembly (H426B Side "B")             |          | 741593.                                                   |                                                  |
| 13       | 421631-1  | Discharge Tube Assembly (H413B & H426B Side "A") |          | <u>Reference for Tokheim internal use only:</u>           |                                                  |
| 14       | 421631-1  | Discharge Tube Assembly (H426B Side "B")         |          | 319742                                                    | Raceway Assembly                                 |
| 15       | 421633-1  | Discharge Tube Assembly (H413B & H426B Side "A") |          | 319743                                                    | Trim Assembly                                    |

3-73925

# DISCHARGE ASSEMBLY (20" Wide Raceway) (H322B)



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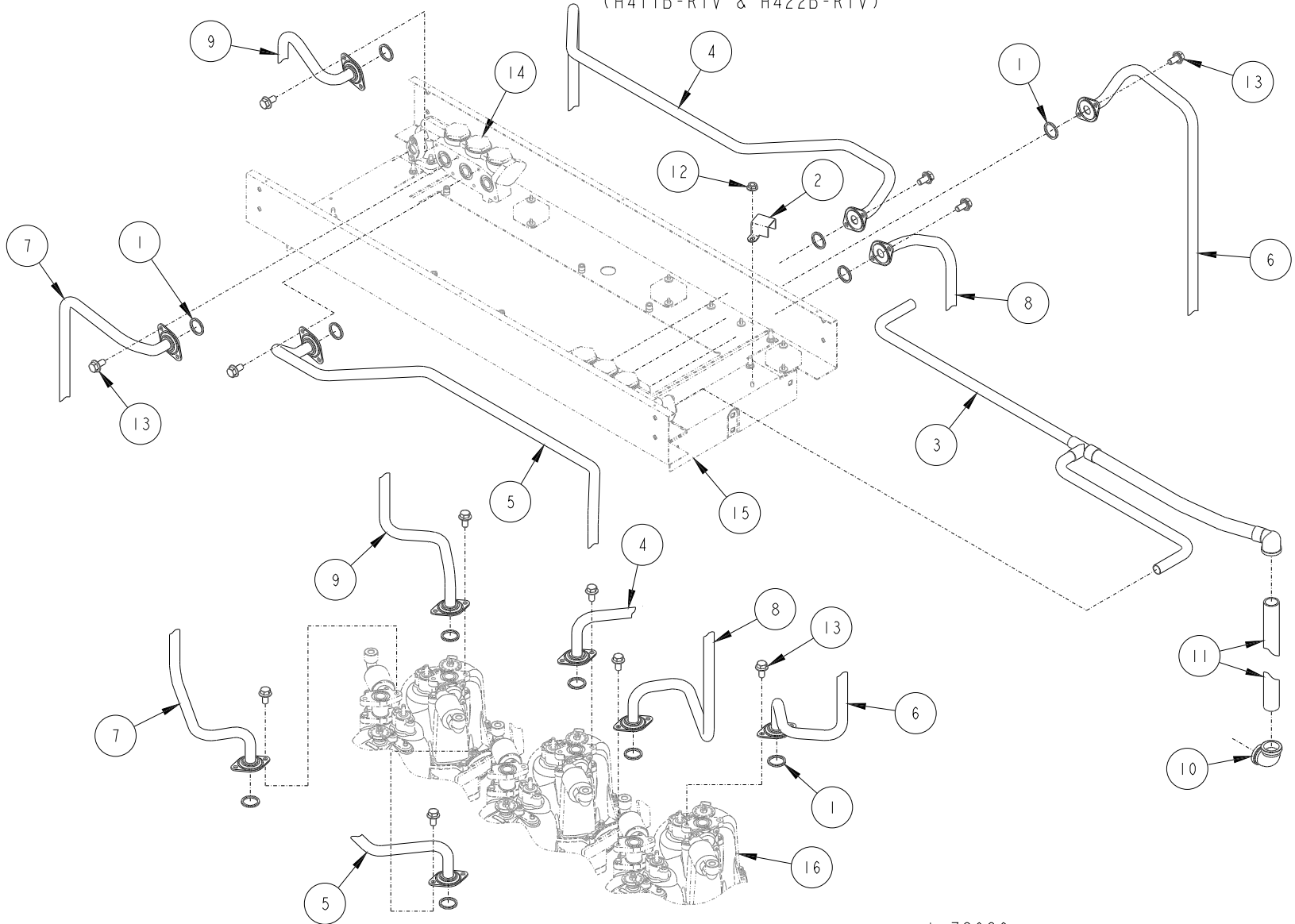
## DISCHARGE ASSEMBLY (20" Wide Raceway) (H322B)

| ITEM<br>NO. | PART<br>NO.                                                                            | DESCRIPTION                                    |
|-------------|----------------------------------------------------------------------------------------|------------------------------------------------|
| 1           | 13-313235                                                                              | Gasket                                         |
| 2           | 1-422500                                                                               | Discharge Tube Assembly                        |
| 3           | 1-422501                                                                               | Discharge Tube Assembly                        |
| 4           | 35-55132                                                                               | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 5           | <u>For parts call out of Raceway Assembly see 72365.</u>                               |                                                |
| 6           | <u>For parts call out of Non Vapor Recovery Outlet Adapter<br/>Assembly see: 72615</u> |                                                |
| 7           | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73897.</u>                |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319811 | Raceway Assembly |
| 319821 | Trim Assembly    |

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H411B-RIV & H422B-RIV)



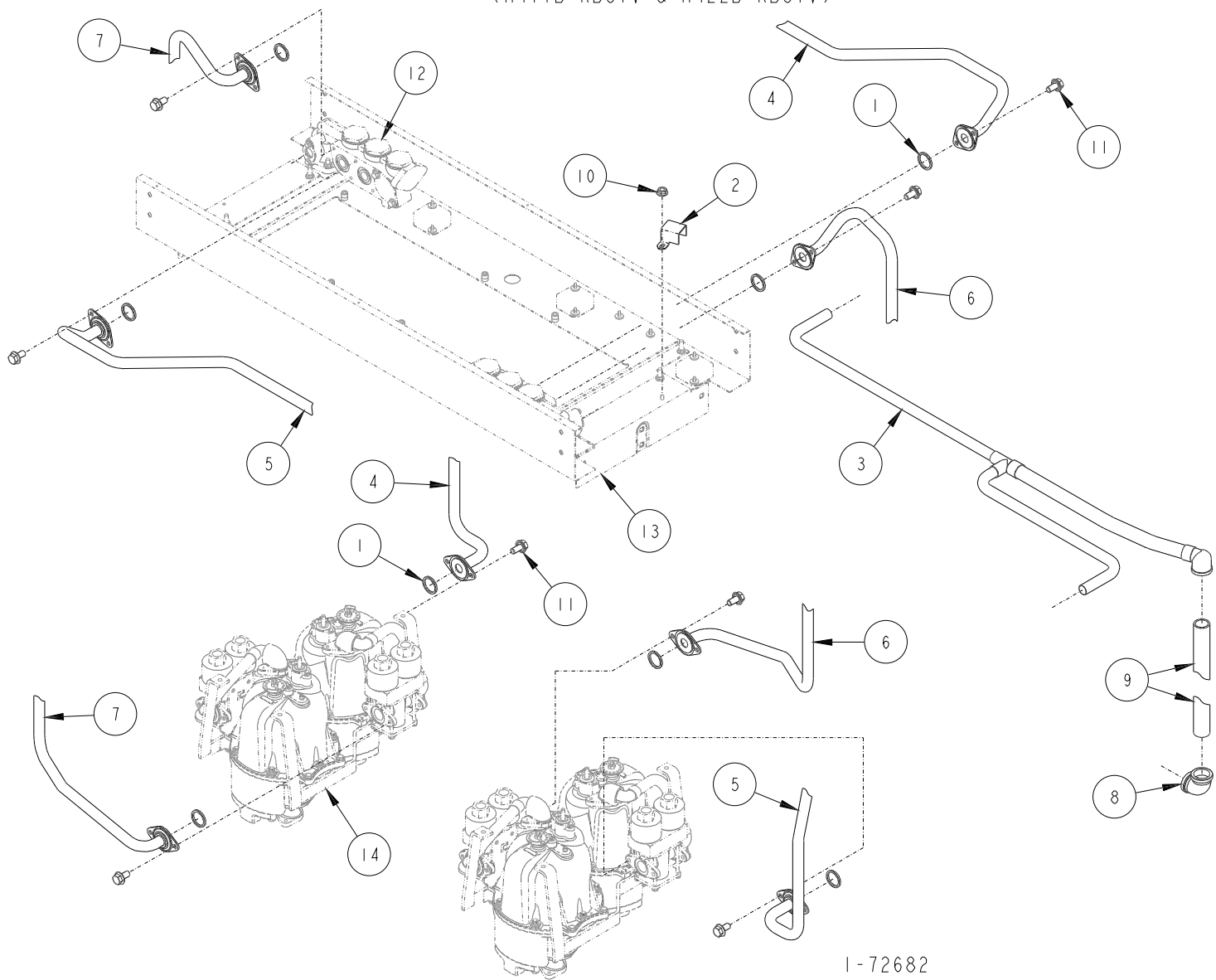
1-72680

## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H411B-RIV & H422B-RIV)

| ITEM NO. | PART NO.  | DESCRIPTION                                              | ITEM NO. | PART NO. | DESCRIPTION                                                             |
|----------|-----------|----------------------------------------------------------|----------|----------|-------------------------------------------------------------------------|
| 1        | 13-313235 | Gasket                                                   | 13       | 35-55132 | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                          |
| 2        | 1-320939  | Clamp                                                    | 14       |          | <u>For parts call out of Check Valve Assembly see 72283.</u>            |
| 3        |           | <u>Vapor Outlet Tube Assembly</u>                        | 15       |          | <u>For parts call out of Raceway Assembly see 72365.</u>                |
|          | 1-320943  | H422B-RIV                                                | 16       |          | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73892.</u> |
|          | 1-422526  | H411B-RIV                                                |          |          | <u>Reference for Tokheim internal use only:</u>                         |
| 4        | 1-422492  | Discharge Tube Assembly (H411B-RIV & H422B-RIV Side "A") | 319365   |          | Raceway Assembly                                                        |
| 5        | 1-422492  | Discharge Tube Assembly (H422B-RIV Side "B")             | 319392   |          | Meter & Hydraulics Assembly                                             |
| 6        | 1-422493  | Discharge Tube Assembly (H411B-RIV & H422B-RIV Side "A") | 319743   |          | Trim Assembly                                                           |
| 7        | 1-422493  | Discharge Tube Assembly (H422B-RIV Side "B")             |          |          |                                                                         |
| 8        | 1-422494  | Discharge Tube Assembly (H411B-RIV & H422B-RIV Side "A") |          |          |                                                                         |
| 9        | 1-422494  | Discharge Tube Assembly (H422B-RIV Side "B")             |          |          |                                                                         |
| 10       | 06-51700  | 1" x 90° Banded Elbow                                    |          |          |                                                                         |
| 11       | 307-50510 | Pipe                                                     |          |          |                                                                         |
| 12       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                          |          |          |                                                                         |

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H411B-RB3IV & H422B-RB3IV)



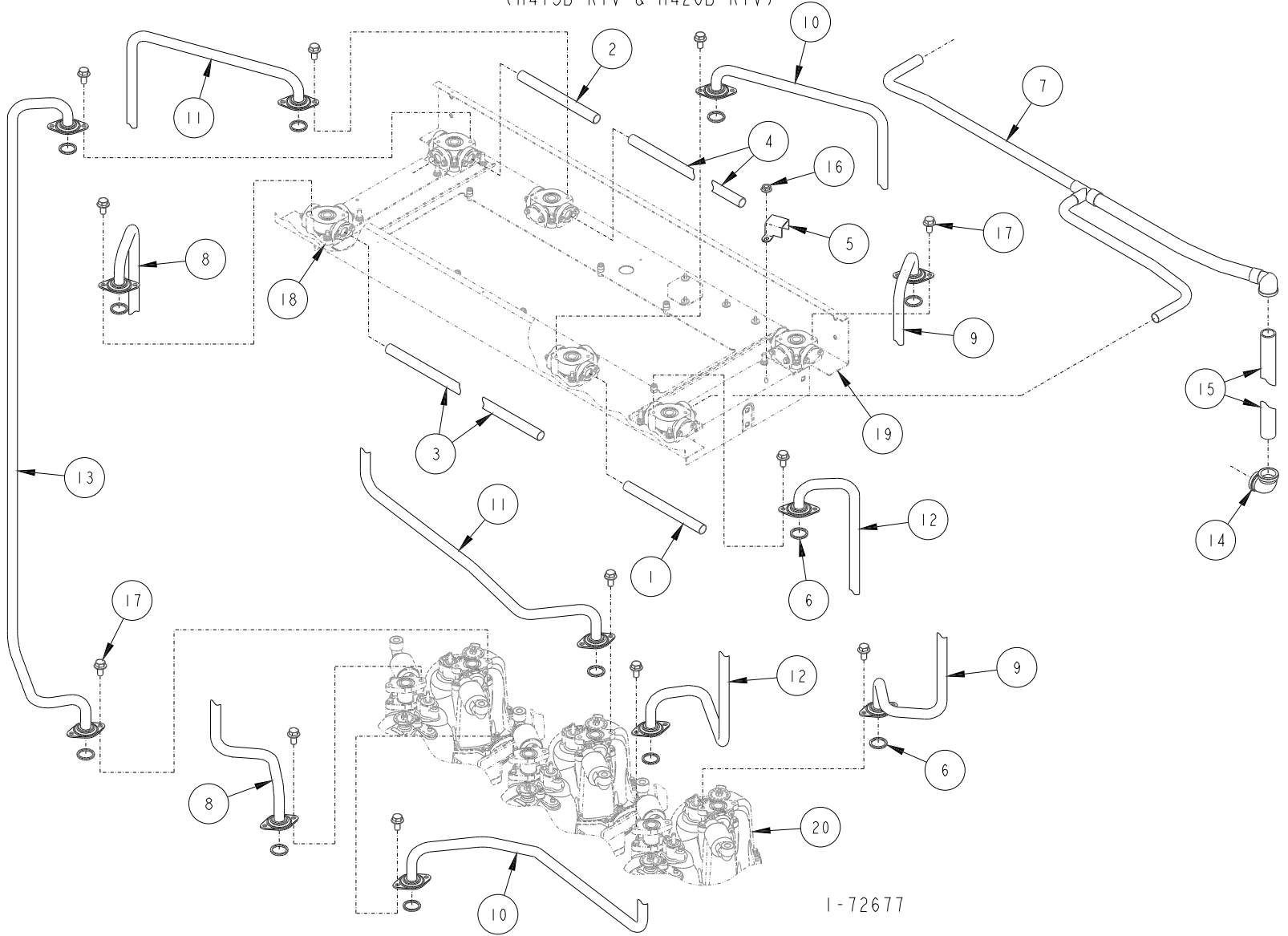
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## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H411B-RB3IV & H422B-RB3IV)

| ITEM NO. | PART NO.  | DESCRIPTION                                                  | ITEM NO. | PART NO. | DESCRIPTION                                                             |
|----------|-----------|--------------------------------------------------------------|----------|----------|-------------------------------------------------------------------------|
| 1        | 13-313235 | Gasket                                                       |          |          |                                                                         |
| 2        | 1-320939  | Clamp                                                        |          |          |                                                                         |
| 3        |           | <u>Vapor Outlet Tube Assembly</u>                            |          |          |                                                                         |
|          | 1-320943  | H422B-RB3IV                                                  |          |          |                                                                         |
|          | 1-422526  | H411B-RB3IV                                                  |          |          |                                                                         |
| 4        | 1-422495  | Discharge Tube Assembly (H411B-RB3IV & H422B-RB3IV Side "A") |          |          |                                                                         |
| 5        | 1-422495  | Discharge Tube Assembly (H422B-RB3IV Side "B")               |          |          |                                                                         |
| 6        | 1-422496  | Discharge Tube Assembly (H411B-RB3IV & H422B-RB3IV Side "A") |          |          |                                                                         |
| 7        | 1-422496  | Discharge Tube Assembly (H422B-RB3IV Side "B")               |          |          |                                                                         |
| 8        | 06-51700  | 1" x 90° Banded Elbow                                        |          |          |                                                                         |
| 9        | 307-50510 | Pipe                                                         |          |          |                                                                         |
| 10       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                              |          |          |                                                                         |
| 11       | 35-55132  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw               |          |          |                                                                         |
| 12       |           | <u>For parts call out of Check Valve Assembly see 72283.</u> |          |          |                                                                         |
| 13       |           | <u>For parts call out of Raceway Assembly see 72365.</u>     |          |          |                                                                         |
|          |           |                                                              | 14       |          | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73892.</u> |
|          |           |                                                              |          |          | <u>Reference for Tokheim internal use only:</u>                         |
|          |           |                                                              |          | 319365   | Raceway Assembly                                                        |
|          |           |                                                              |          | 319392   | Meter & Hydraulics Assembly                                             |
|          |           |                                                              |          | 319743   | Trim Assembly                                                           |

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H413B-RIV & H426B-RIV)



1-72677



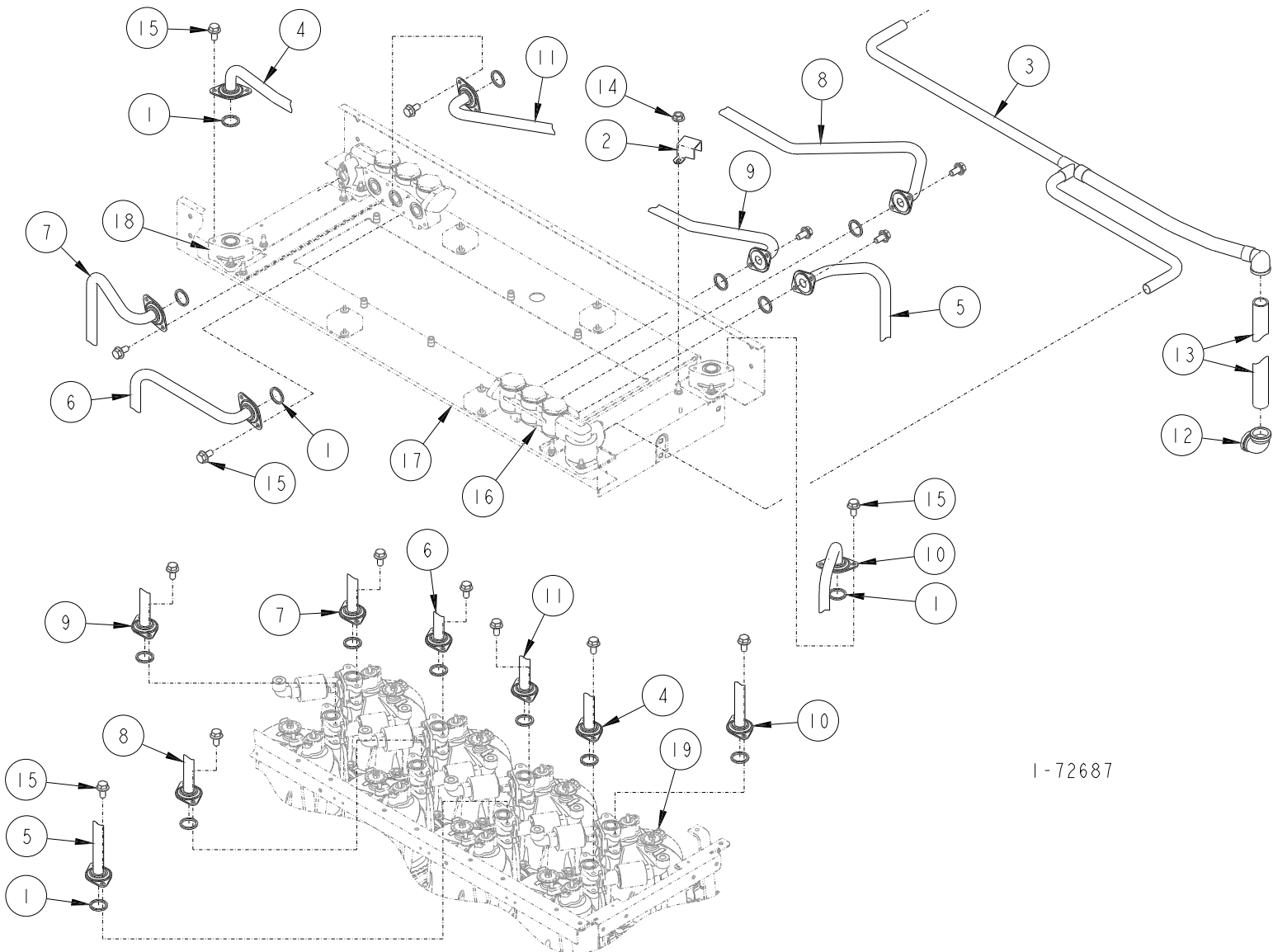
## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H413B-RIV & H426B-RIV)

| ITEM NO. | PART NO.                          | DESCRIPTION                                              | ITEM NO.                                        | PART NO.                                                                | DESCRIPTION                                              |
|----------|-----------------------------------|----------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------|
| 1        | 70-230486                         | Copper Tube Nipple (H413B-RIV & H426B-RIV Side "A")      | 12                                              | 1-422487                                                                | Discharge Tube Assembly (H413B-RIV & H426B-RIV Side "A") |
| 2        | 70-230486                         | Copper Tube Nipple H426B-RIV Side "B")                   | 13                                              | 1-422487                                                                | Discharge Tube Assembly (H426B-RIV Side "B")             |
| 3        | 72-230486                         | Copper Tube Nipple (H413B-RIV & H426B-RIV Side "A")      | 14                                              | 06-51700                                                                | 1" x 90° Banded Elbow                                    |
| 4        | 72-230486                         | Copper Tube Nipple H426B-RIV Side "B")                   | 15                                              | 307-50510                                                               | Pipe                                                     |
| 5        | 1-320939                          | Clamp                                                    | 16                                              | 01-54752                                                                | 1/4-20 M-F Flange Whiz Lock Nut                          |
| 6        | 13-313235                         | Gasket                                                   | 17                                              | 35-55132                                                                | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw           |
| 7        | <u>Vapor Outlet Tube Assembly</u> |                                                          | 18                                              | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>         |                                                          |
|          | 2-320943                          | H426B-RIV                                                | 19                                              | <u>For parts call out of Raceway Assembly see 72365.</u>                |                                                          |
|          | 1-422524                          | H413B-RIV                                                | 20                                              | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73892.</u> |                                                          |
| 8        | 1-422485                          | Discharge Tube Assembly (H413B-RIV & H426B-RIV Side "A") | <u>Reference for Tokheim internal use only:</u> |                                                                         |                                                          |
| 9        | 1-422485                          | Discharge Tube Assembly (H426B-RIV Side "B")             | 319365                                          | Raceway Assembly                                                        |                                                          |
| 10       | 1-422486                          | Discharge Tube Assembly (H413B-RIV & H426B-RIV Side "A") | 319392                                          | Meter & Hydraulics Assembly                                             |                                                          |
| 11       | 1-422486                          | Discharge Tube Assembly (H426B-RIV Side "B")             | 319743                                          | Trim Assembly                                                           |                                                          |

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DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H424B-RTRIV/Non Vapor)



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1-72687

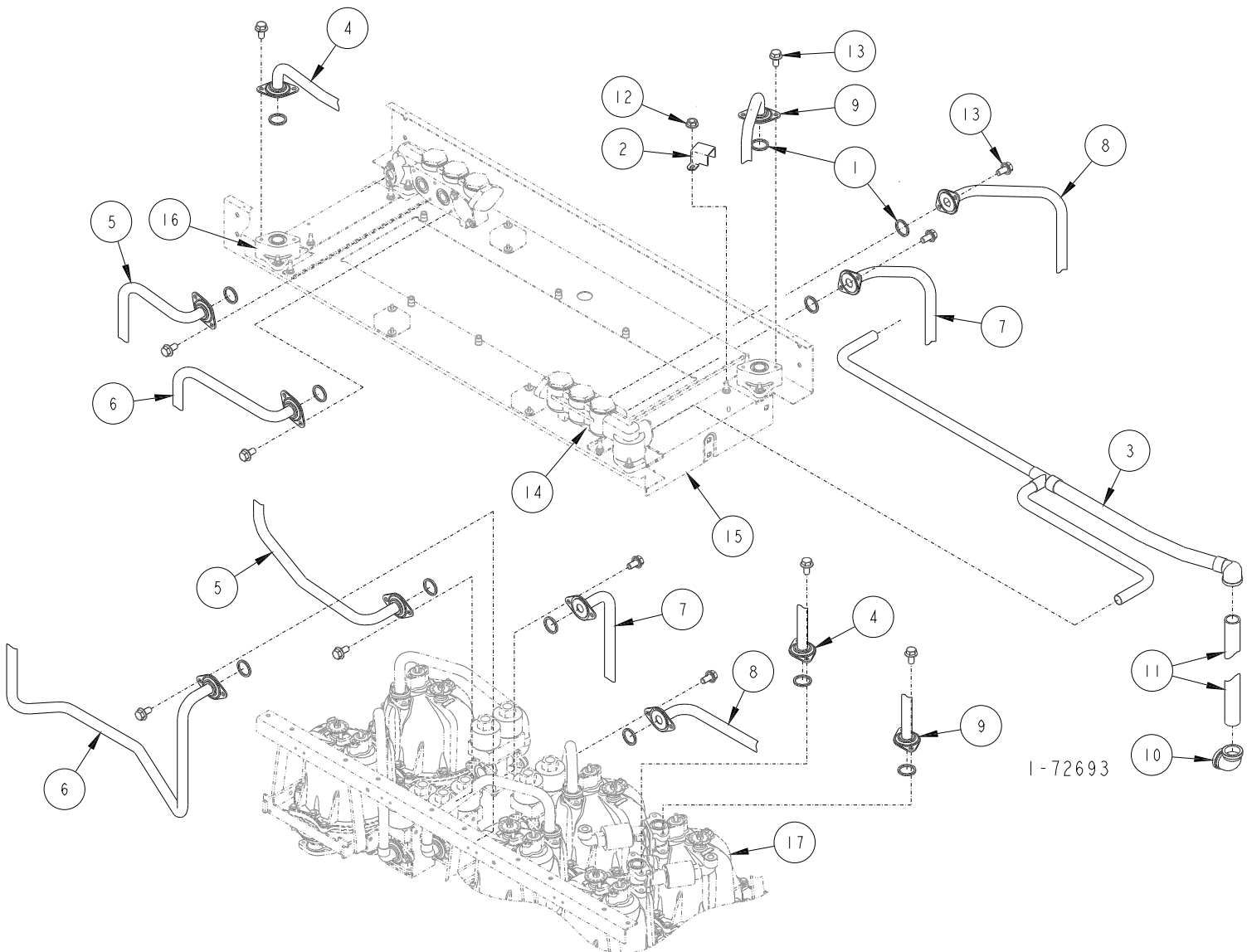
## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H424B-RTRIV/Non Vapor)

| ITEM NO. | PART NO.                                                                   | DESCRIPTION                                    | ITEM NO.                                                                                                                                 | PART NO. | DESCRIPTION |
|----------|----------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|
| 1        | 13-313235                                                                  | Gasket                                         | <u>Reference for Tokheim internal use only:</u><br>319365 Raceway Assembly<br>319392 Meter & Hydraulics Assembly<br>319743 Trim Assembly |          |             |
| 2        | 1-320939                                                                   | Clamp                                          |                                                                                                                                          |          |             |
| 3        | 1-320943                                                                   | Vapor Outlet Tube Assembly                     |                                                                                                                                          |          |             |
| 4        | 1-422506                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 5        | 1-422507                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 6        | 1-422508                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 7        | 1-422509                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 8        | 1-422510                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 9        | 1-422511                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 10       | 1-422515                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 11       | 1-422516                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 12       | 06-51700                                                                   | 1" x 90° Banded Elbow                          |                                                                                                                                          |          |             |
| 13       | 307-50510                                                                  | Pipe                                           |                                                                                                                                          |          |             |
| 14       | 01-54752                                                                   | 1/4-20 M-F Flange Whiz Lock Nut                |                                                                                                                                          |          |             |
| 15       | 35-55132                                                                   | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |                                                                                                                                          |          |             |
| 16       | <u>For parts call out of Check Valve Assembly see 72283.</u>               |                                                |                                                                                                                                          |          |             |
| 17       | <u>For parts call out of Raceway Assembly see 72365.</u>                   |                                                |                                                                                                                                          |          |             |
| 18       | <u>For parts call out of Non Vapor Outlet Adapter Assembly see: 72615.</u> |                                                |                                                                                                                                          |          |             |
| 19       | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u>    |                                                |                                                                                                                                          |          |             |

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DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H424B-RB3TRIV/Non Vapor)



1-72693

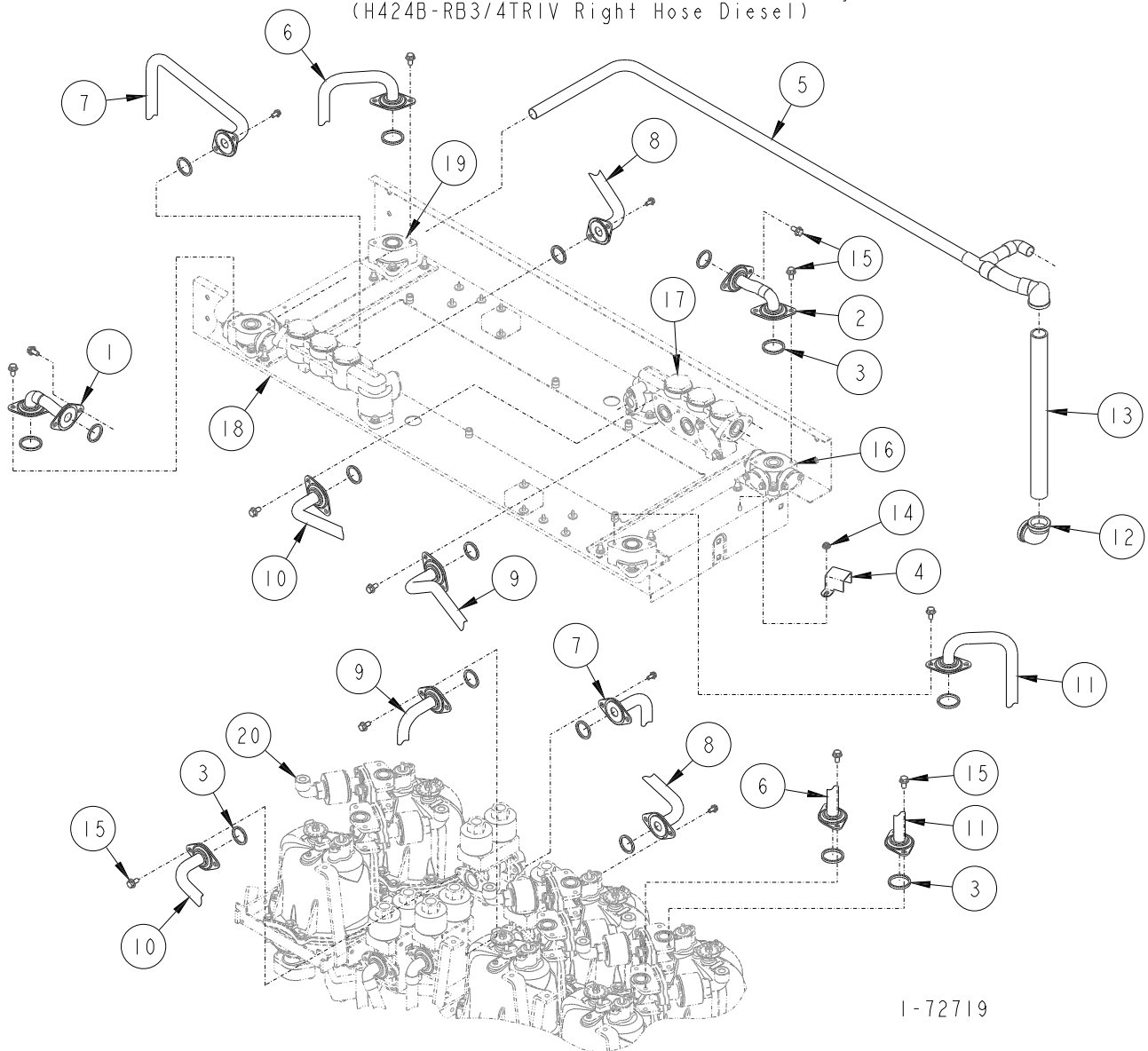
## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H424B-RB3TRIV/Non Vapor)

| ITEM NO. | PART NO.                                                                   | DESCRIPTION                                    | ITEM NO.                                                                                                                                 | PART NO. | DESCRIPTION |
|----------|----------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|
| 1        | 13-313235                                                                  | Gasket                                         | <u>Reference for Tokheim internal use only:</u><br>319365 Raceway Assembly<br>319392 Meter & Hydraulics Assembly<br>319743 Trim Assembly |          |             |
| 2        | 1-320939                                                                   | Clamp                                          |                                                                                                                                          |          |             |
| 3        | 1-320943                                                                   | Vapor Outlet Tube Assembly                     |                                                                                                                                          |          |             |
| 4        | 1-422506                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 5        | 1-422520                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 6        | 1-422519                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 7        | 1-422521                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 8        | 1-422522                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 9        | 1-422515                                                                   | Discharge Tube Assembly                        |                                                                                                                                          |          |             |
| 10       | 06-51700                                                                   | 1" x 90° Banded Elbow                          |                                                                                                                                          |          |             |
| 11       | 307-50510                                                                  | Pipe                                           |                                                                                                                                          |          |             |
| 12       | 01-54752                                                                   | 1/4-20 M-F Flange Whiz Lock Nut                |                                                                                                                                          |          |             |
| 13       | 35-55132                                                                   | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |                                                                                                                                          |          |             |
| 14       | <u>For parts call out of Check Valve Assembly see 72283.</u>               |                                                |                                                                                                                                          |          |             |
| 15       | <u>For parts call out of Raceway Assembly see 72365.</u>                   |                                                |                                                                                                                                          |          |             |
| 16       | <u>For parts call out of Non Vapor Outlet Adapter Assembly see: 72615.</u> |                                                |                                                                                                                                          |          |             |
| 17       | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u>    |                                                |                                                                                                                                          |          |             |

1-72693

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H424B-RB3/4TR1V Right Hose Diesel)



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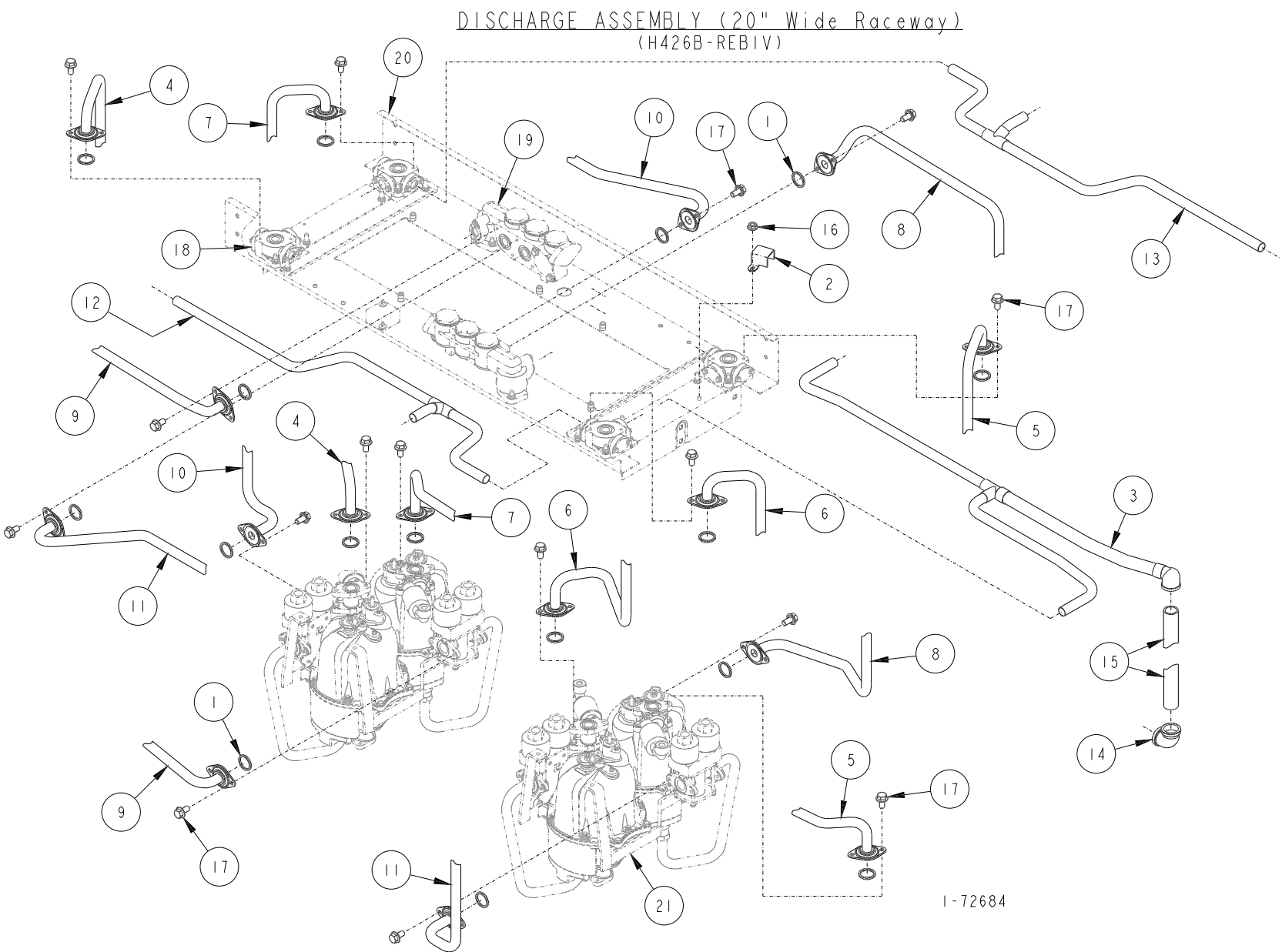
1-72719

## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H424B-RB3/4TRIV Right Hose Diesel)

| ITEM NO. | PART NO.  | DESCRIPTION                                                     | ITEM NO. | PART NO. | DESCRIPTION                                                                |
|----------|-----------|-----------------------------------------------------------------|----------|----------|----------------------------------------------------------------------------|
| 1        | 232387-2  | Jumper Tube Assembly                                            | 19       |          | <u>For parts call out of Non Vapor Outlet Adapter Assembly see: 72615.</u> |
| 2        | 232387-2  | Jumper Tube Assembly                                            | 20       |          | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u>    |
| 3        | 13-313235 | Gasket                                                          |          |          | <u>Reference for Tokheim internal use only:</u>                            |
| 4        | 1-320939  | Clamp                                                           | 319365   |          | Raceway Assembly                                                           |
| 5        | 1-321064  | Vapor Outlet Tube Assembly                                      | 319392   |          | Meter & Hydraulics Assembly                                                |
| 6        | 1-422549  | Discharge Tube Assembly                                         | 319743   |          | Trim Assembly                                                              |
| 7        | 1-422556  | Discharge Tube Assembly                                         |          |          |                                                                            |
| 8        | 1-422557  | Discharge Tube Assembly                                         |          |          |                                                                            |
| 9        | 1-422558  | Discharge Tube Assembly                                         |          |          |                                                                            |
| 10       | 1-422559  | Discharge Tube Assembly                                         |          |          |                                                                            |
| 11       | 1-422571  | Discharge Tube Assembly                                         |          |          |                                                                            |
| 12       | 06-51700  | 1" x 90° Banded Elbow                                           |          |          |                                                                            |
| 13       | 307-50510 | Pipe                                                            |          |          |                                                                            |
| 14       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                                 |          |          |                                                                            |
| 15       | 35-55132  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                  |          |          |                                                                            |
| 16       |           | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |          |          |                                                                            |
| 17       |           | <u>For parts call out of Check Valve Assembly see 72283.</u>    |          |          |                                                                            |
| 18       |           | <u>For parts call out of Raceway Assembly see 72365.</u>        |          |          |                                                                            |

1-72719





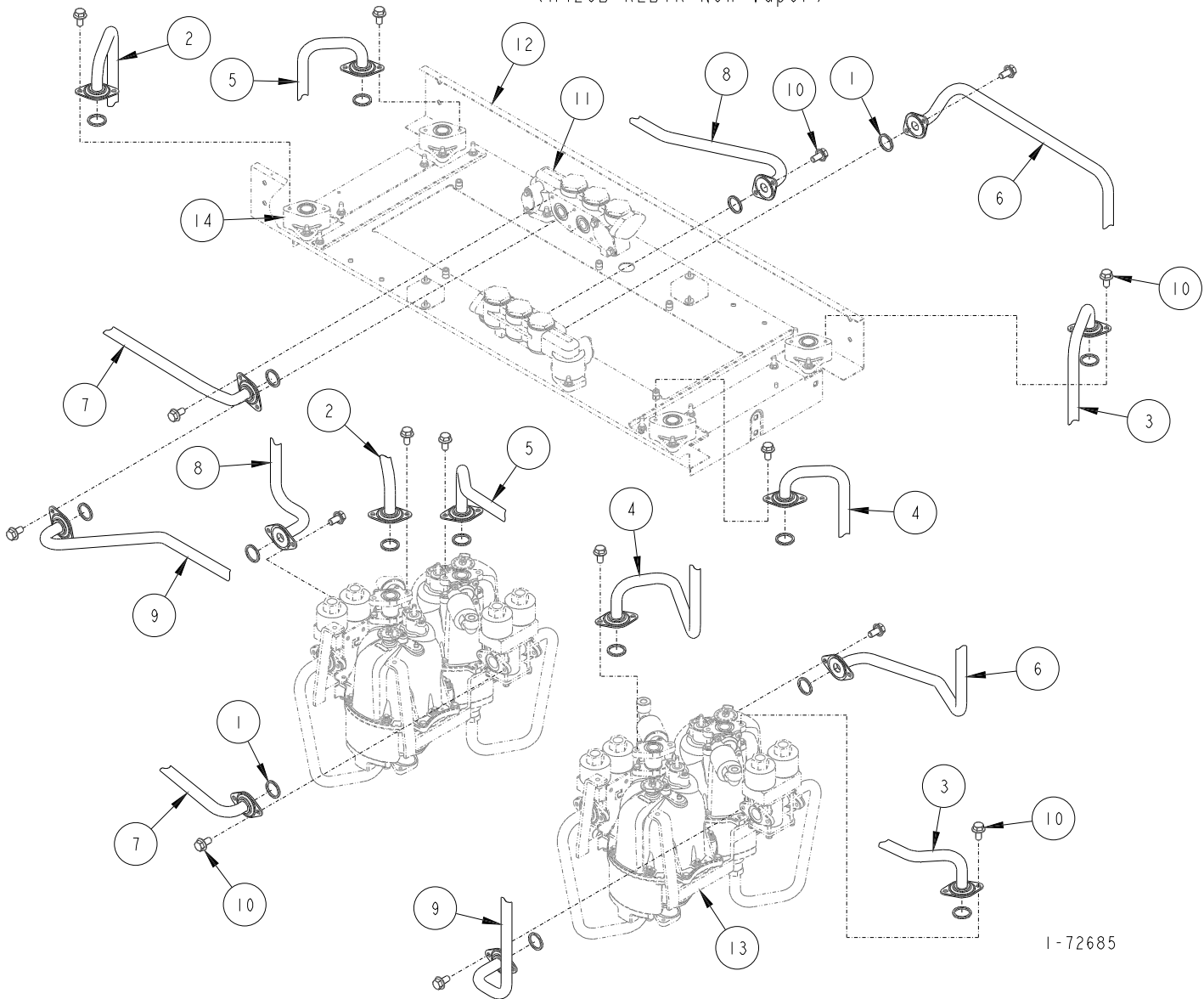
1-72684

## DISCHARGE ASSEMBLY (20" Wide Raceway) (H426B-REBIV)

| ITEM NO. | PART NO.  | DESCRIPTION                                                          | ITEM NO. | PART NO. | DESCRIPTION                                                             |
|----------|-----------|----------------------------------------------------------------------|----------|----------|-------------------------------------------------------------------------|
| 1        | 13-313235 | Gasket                                                               | 21       |          | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u> |
| 2        | 1-320939  | Clamp                                                                |          |          | <u>Reference for Tokheim internal use only:</u>                         |
| 3        | 2-320943  | Vapor Outlet Tube Assembly                                           | 319365   |          | Raceway Assembly                                                        |
| 4        | 1-422485  | Discharge Tube Assembly                                              | 319392   |          | Meter & Hydraulics Assembly                                             |
| 5        | 1-422485  | Discharge Tube Assembly                                              | 319743   |          | Trim Assembly                                                           |
| 6        | 1-422487  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 7        | 1-422487  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 8        | 1-422513  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 9        | 1-422513  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 10       | 1-422514  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 11       | 1-422514  | Discharge Tube Assembly                                              |          |          |                                                                         |
| 12       | 1-422523  | Vapor Inlet Tube Assembly                                            |          |          |                                                                         |
| 13       | 1-422523  | Vapor Inlet Tube Assembly                                            |          |          |                                                                         |
| 14       | 06-51700  | 1" x 90° Banded Elbow                                                |          |          |                                                                         |
| 15       | 307-50510 | Pipe                                                                 |          |          |                                                                         |
| 16       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                                      |          |          |                                                                         |
| 17       | 35-55132  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                       |          |          |                                                                         |
| 18       |           | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>      |          |          |                                                                         |
| 19       |           | <u>For parts call out of Check Valve Assembly see 72283.</u>         |          |          |                                                                         |
| 20       |           | <u>For parts call out of Raceway Assembly see 72365. see: 72615.</u> |          |          |                                                                         |

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DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H426B-REBTR Non Vapor)



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## DISCHARGE ASSEMBLY (20" Wide Raceway)

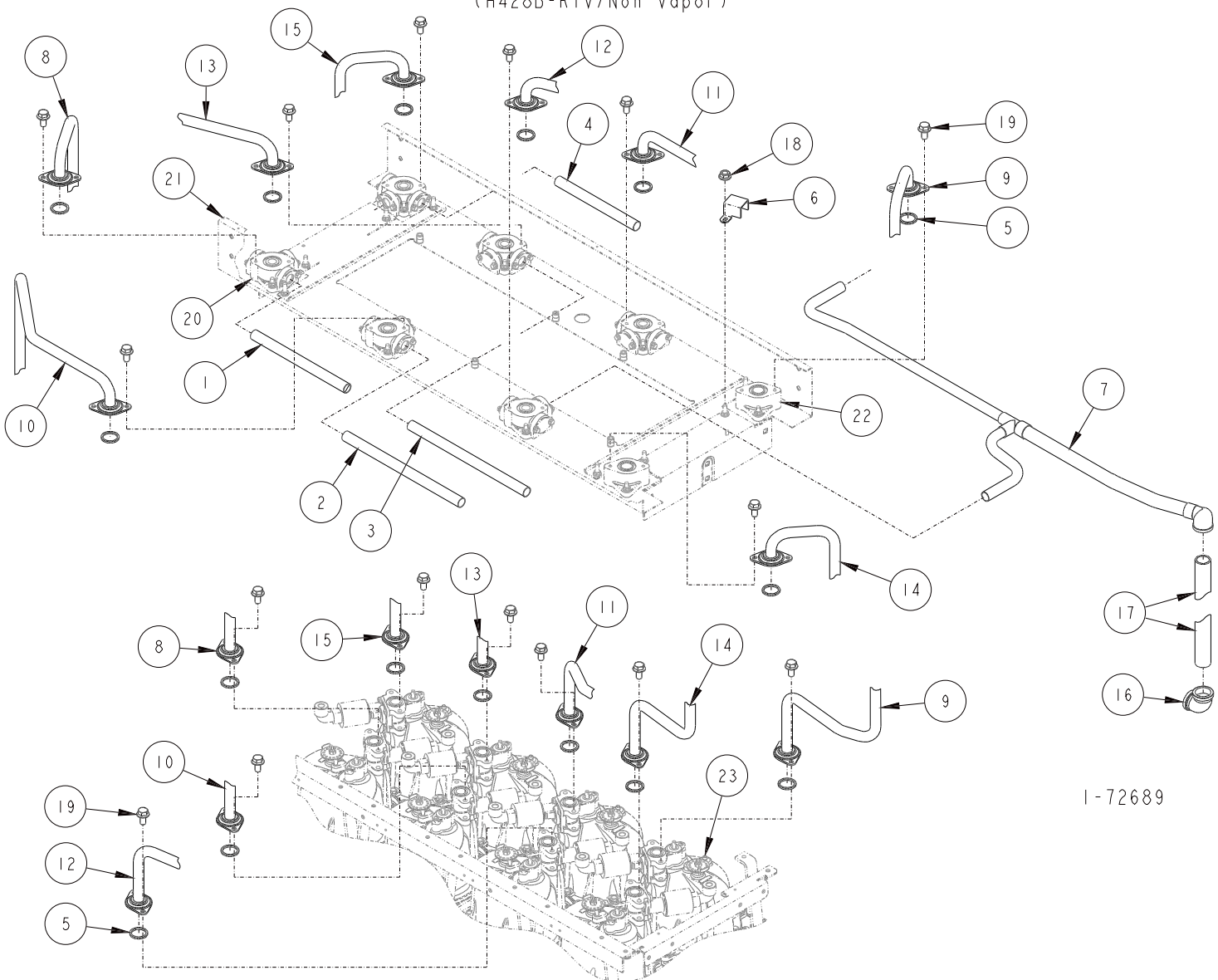
### (H426B-REBTR Non Vapor)

| ITEM NO. | PART NO.                                                                  | DESCRIPTION                                    |
|----------|---------------------------------------------------------------------------|------------------------------------------------|
| 1        | 13-313235                                                                 | Gasket                                         |
| 2        | 1-422485                                                                  | Discharge Tube Assembly                        |
| 3        | 1-422485                                                                  | Discharge Tube Assembly                        |
| 4        | 1-422487                                                                  | Discharge Tube Assembly                        |
| 5        | 1-422487                                                                  | Discharge Tube Assembly                        |
| 6        | 1-422513                                                                  | Discharge Tube Assembly                        |
| 7        | 1-422513                                                                  | Discharge Tube Assembly                        |
| 8        | 1-422514                                                                  | Discharge Tube Assembly                        |
| 9        | 1-422514                                                                  | Discharge Tube Assembly                        |
| 10       | 35-55132                                                                  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 11       | <u>For parts call out of Check Valve Assembly see 72283.</u>              |                                                |
| 12       | <u>For parts call out of Raceway Assembly see 72365.</u>                  |                                                |
| 13       | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u>   |                                                |
| 14       | <u>For parts call out of Non Vapor Outlet Adapter Assembly see 72615.</u> |                                                |

Reference for Tokheim internal use only:

|        |                             |
|--------|-----------------------------|
| 319365 | Raceway Assembly            |
| 319392 | Meter & Hydraulics Assembly |
| 319743 | Trim Assembly               |

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H428B-RIV/Non Vapor)



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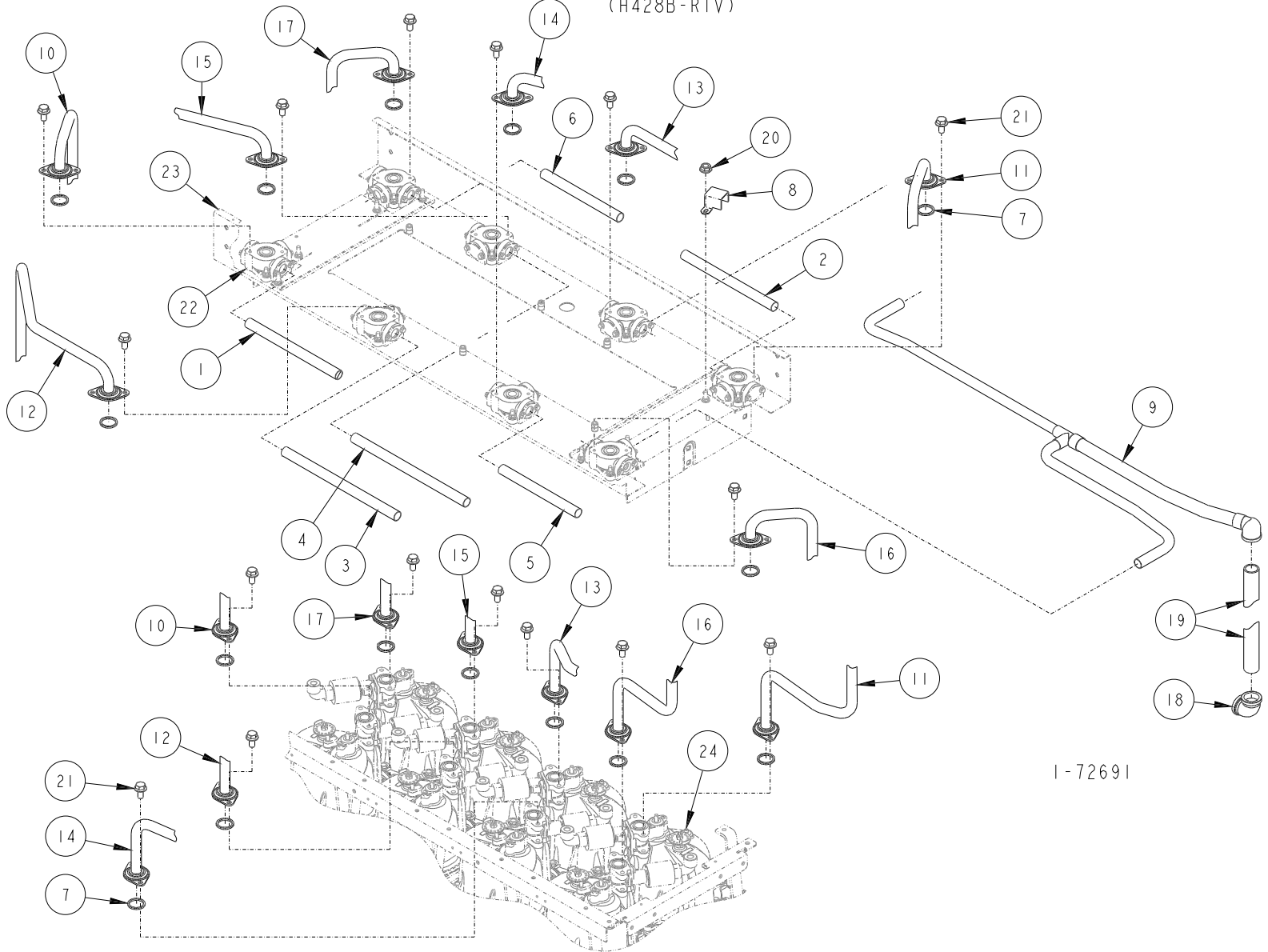
## DISCHARGE ASSEMBLY (20" Wide Raceway)

### (H428B-RIV/Non Vapor)

| ITEM NO. | PART NO.  | DESCRIPTION                                                               | ITEM NO. | PART NO. | DESCRIPTION                              |
|----------|-----------|---------------------------------------------------------------------------|----------|----------|------------------------------------------|
| 1        | 28-230486 | Copper Tube Nipple                                                        |          |          | Reference for Tokheim internal use only: |
| 2        | 57-230486 | Copper Tube Nipple                                                        | 319365   |          | Raceway Assembly                         |
| 3        | 57-230486 | Copper Tube Nipple                                                        | 319392   |          | Meter & Hydraulics Assembly              |
| 4        | 70-230486 | Copper Tube Nipple                                                        | 319743   |          | Trim Assembly                            |
| 5        | 13-313235 | Gasket                                                                    |          |          |                                          |
| 6        | 1-320939  | Clamp                                                                     |          |          |                                          |
| 7        | 3-320943  | Vapor Outlet Tube Assembly                                                |          |          |                                          |
| 8        | 1-422514  | Discharge Tube Assembly                                                   |          |          |                                          |
| 9        | 1-422514  | Discharge Tube Assembly                                                   |          |          |                                          |
| 10       | 1-422527  | Discharge Tube Assembly                                                   |          |          |                                          |
| 11       | 1-422527  | Discharge Tube Assembly                                                   |          |          |                                          |
| 12       | 1-422528  | Discharge Tube Assembly                                                   |          |          |                                          |
| 13       | 1-422528  | Vapor Inlet Tube Assembly                                                 |          |          |                                          |
| 14       | 1-422529  | Discharge Tube Assembly                                                   |          |          |                                          |
| 15       | 1-422529  | Discharge Tube Assembly                                                   |          |          |                                          |
| 16       | 06-51700  | 1" x 90° Banded Elbow                                                     |          |          |                                          |
| 17       | 307-50510 | Pipe                                                                      |          |          |                                          |
| 18       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                                           |          |          |                                          |
| 19       | 35-55132  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                            |          |          |                                          |
| 20       |           | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>           |          |          |                                          |
| 21       |           | <u>For parts call out of Raceway Assembly see 72365.</u>                  |          |          |                                          |
| 22       |           | <u>For parts call out of Non Vapor Outlet Adapter Assembly see 72615.</u> |          |          |                                          |
| 23       |           | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u>   |          |          |                                          |

1-72689

DISCHARGE ASSEMBLY (20" Wide Raceway)  
(H428B-RIV)



1-72691

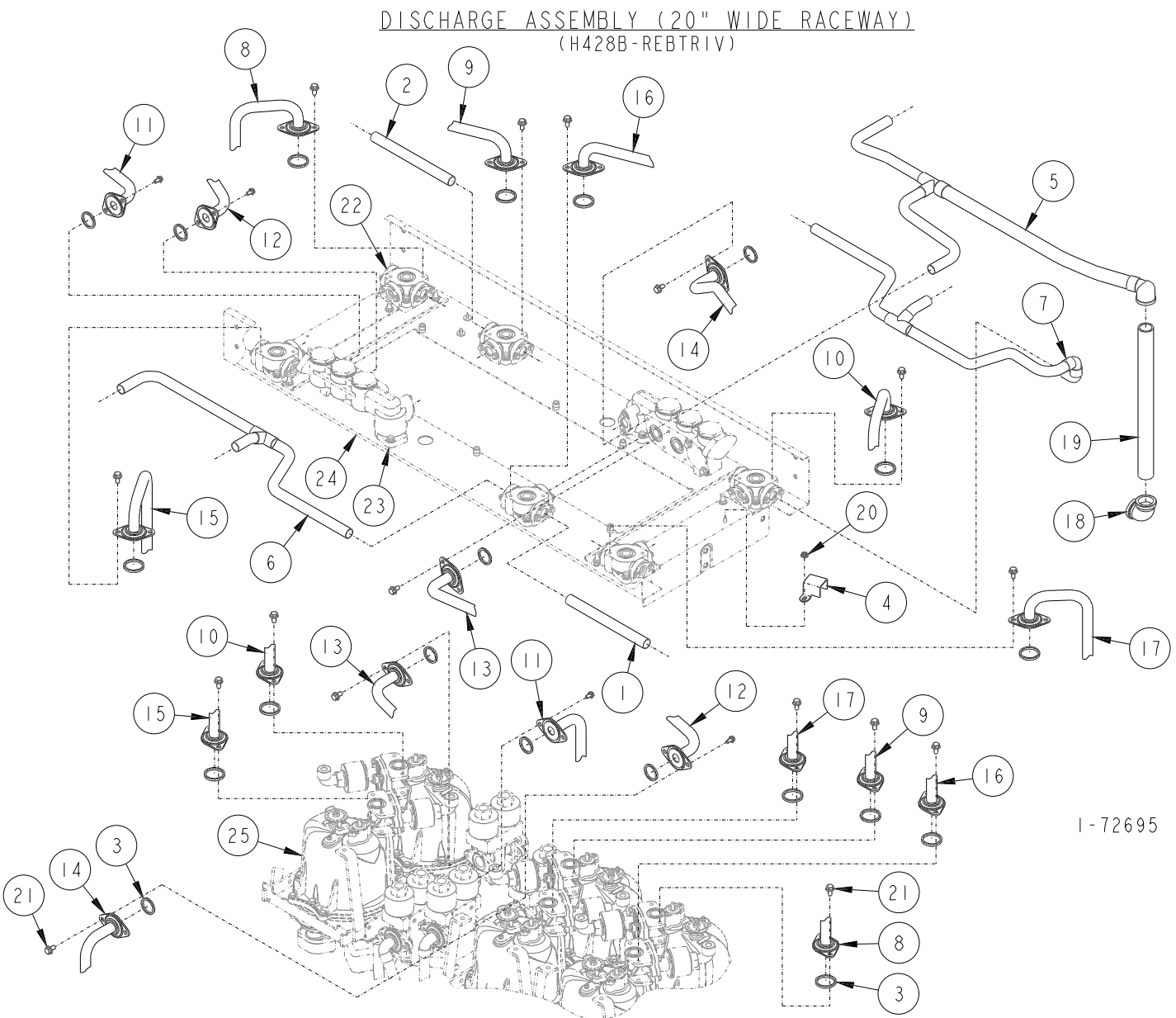
1-72691

## DISCHARGE ASSEMBLY (20" Wide Raceway) (H428B-RIV)

| ITEM NO. | PART NO.                                                                | DESCRIPTION                                    |
|----------|-------------------------------------------------------------------------|------------------------------------------------|
| 1        | 28-230486                                                               | Copper Tube Nipple                             |
| 2        | 28-230486                                                               | Copper Tube Nipple                             |
| 3        | 57-230486                                                               | Copper Tube Nipple                             |
| 4        | 57-230486                                                               | Copper Tube Nipple                             |
| 5        | 70-230486                                                               | Copper Tube Nipple                             |
| 6        | 70-230486                                                               | Copper Tube Nipple                             |
| 7        | 13-313235                                                               | Gasket                                         |
| 8        | 1-320939                                                                | Clamp                                          |
| 9        | 2-320943                                                                | Vapor Outlet Tube Assembly                     |
| 10       | 1-422514                                                                | Discharge Tube Assembly                        |
| 11       | 1-422514                                                                | Discharge Tube Assembly                        |
| 12       | 1-422527                                                                | Discharge Tube Assembly                        |
| 13       | 1-422527                                                                | Discharge Tube Assembly                        |
| 14       | 1-422528                                                                | Discharge Tube Assembly                        |
| 15       | 1-422528                                                                | Vapor Inlet Tube Assembly                      |
| 16       | 1-422529                                                                | Discharge Tube Assembly                        |
| 17       | 1-422529                                                                | Discharge Tube Assembly                        |
| 18       | 06-51700                                                                | 1" x 90° Banded Elbow                          |
| 19       | 307-50510                                                               | Pipe                                           |
| 20       | 01-54752                                                                | 1/4-20 M-F Flange Whiz Lock Nut                |
| 21       | 35-55132                                                                | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 22       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>         |                                                |
| 23       | <u>For parts call out of Raceway Assembly see 72365.</u>                |                                                |
| 24       | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u> |                                                |

| ITEM NO.                                        | PART NO. | DESCRIPTION                 |
|-------------------------------------------------|----------|-----------------------------|
| <u>Reference for Tokheim internal use only:</u> |          |                             |
| 319365                                          |          | Raceway Assembly            |
| 319392                                          |          | Meter & Hydraulics Assembly |
| 319743                                          |          | Trim Assembly               |

1-72691





1-72695

## DISCHARGE ASSEMBLY (20" Wide Raceway) (H428B-REBTRIV)

| ITEM NO. | PART NO.  | DESCRIPTION                                    |
|----------|-----------|------------------------------------------------|
| 1        | 70-230486 | Copper Tube Nipple                             |
| 2        | 70-230486 | Copper Tube Nipple                             |
| 3        | 13-313235 | Gasket                                         |
| 4        | 1-320939  | Clamp                                          |
| 5        | 1-321002  | Vapor Outlet Tube Assembly                     |
| 6        | 1-321004  | Vapor Manifold Assembly                        |
| 7        | 2-321004  | Vapor Manifold Assembly                        |
| 8        | 1-422549  | Discharge Tube Assembly                        |
| 9        | 1-422551  | Discharge Tube Assembly                        |
| 10       | 1-422552  | Discharge Tube Assembly                        |
| 11       | 1-422556  | Discharge Tube Assembly                        |
| 12       | 1-422557  | Discharge Tube Assembly                        |
| 13       | 1-422558  | Discharge Tube Assembly                        |
| 14       | 1-422559  | Discharge Tube Assembly                        |
| 15       | 1-422563  | Discharge Tube Assembly                        |
| 16       | 1-422570  | Discharge Tube Assembly                        |
| 17       | 1-422571  | Discharge Tube Assembly                        |
| 18       | 06-51700  | 1" x 90° Banded Elbow                          |
| 19       | 307-50510 | Pipe                                           |
| 20       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                |
| 21       | 35-55132  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |

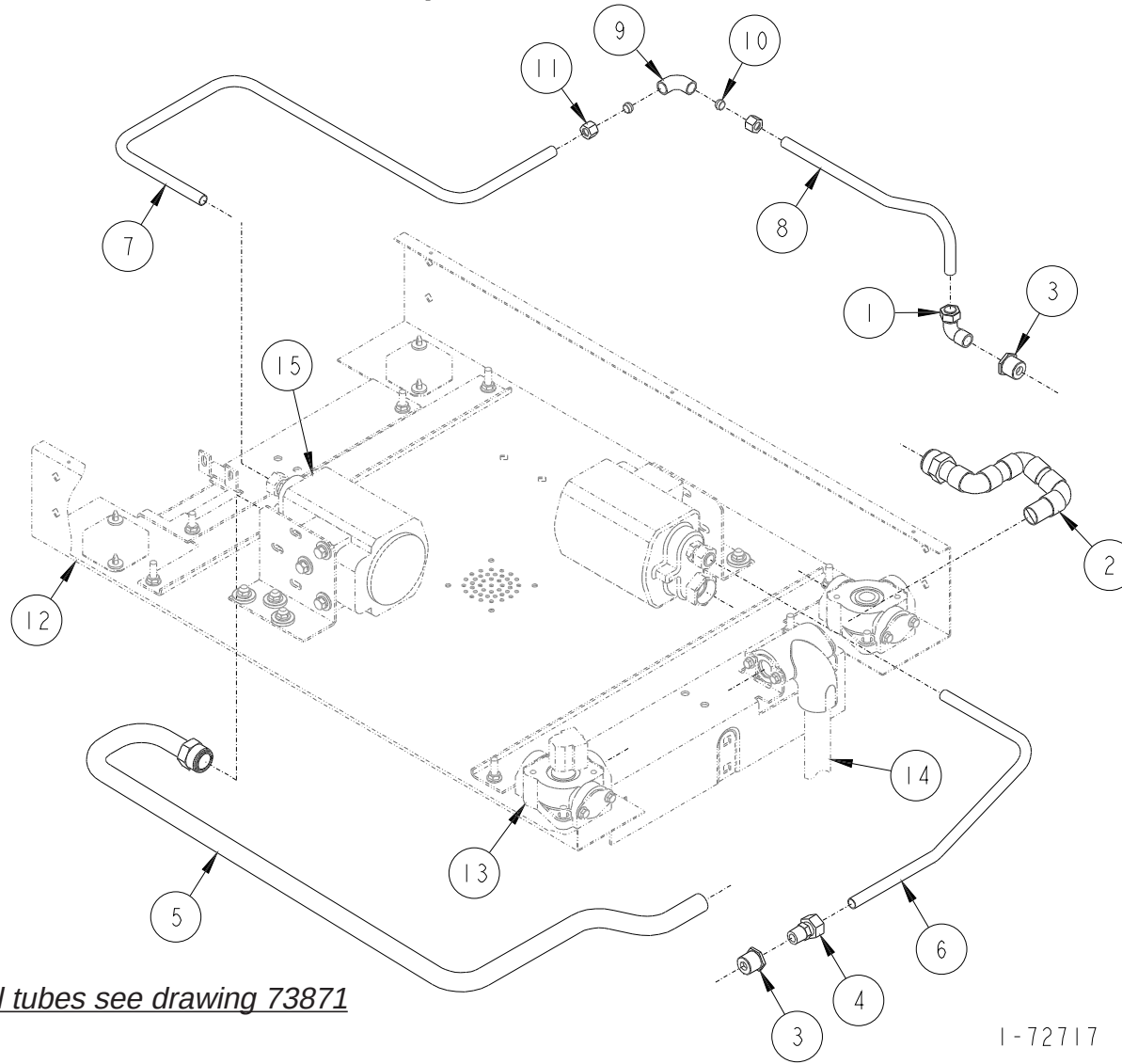
| ITEM NO. | PART NO. | DESCRIPTION                                                             |
|----------|----------|-------------------------------------------------------------------------|
| 22       |          | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>         |
| 23       |          | <u>For parts call out of Check Valve Assembly see 72283.</u>            |
| 24       |          | <u>For parts call out of Raceway Assembly see 72365.</u>                |
| 25       |          | <u>For parts call out of Meter &amp; Hydraulics Assembly see 73899.</u> |

### Reference for Tokheim internal use only:

|        |                             |
|--------|-----------------------------|
| 319392 | Meter & Hydraulics Assembly |
| 319743 | Trim Assembly               |
| 422499 | Raceway Assembly            |

1-72695

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H311B-RMV & H322B-RMV)  
(1st Design See Serial Break List 71144)

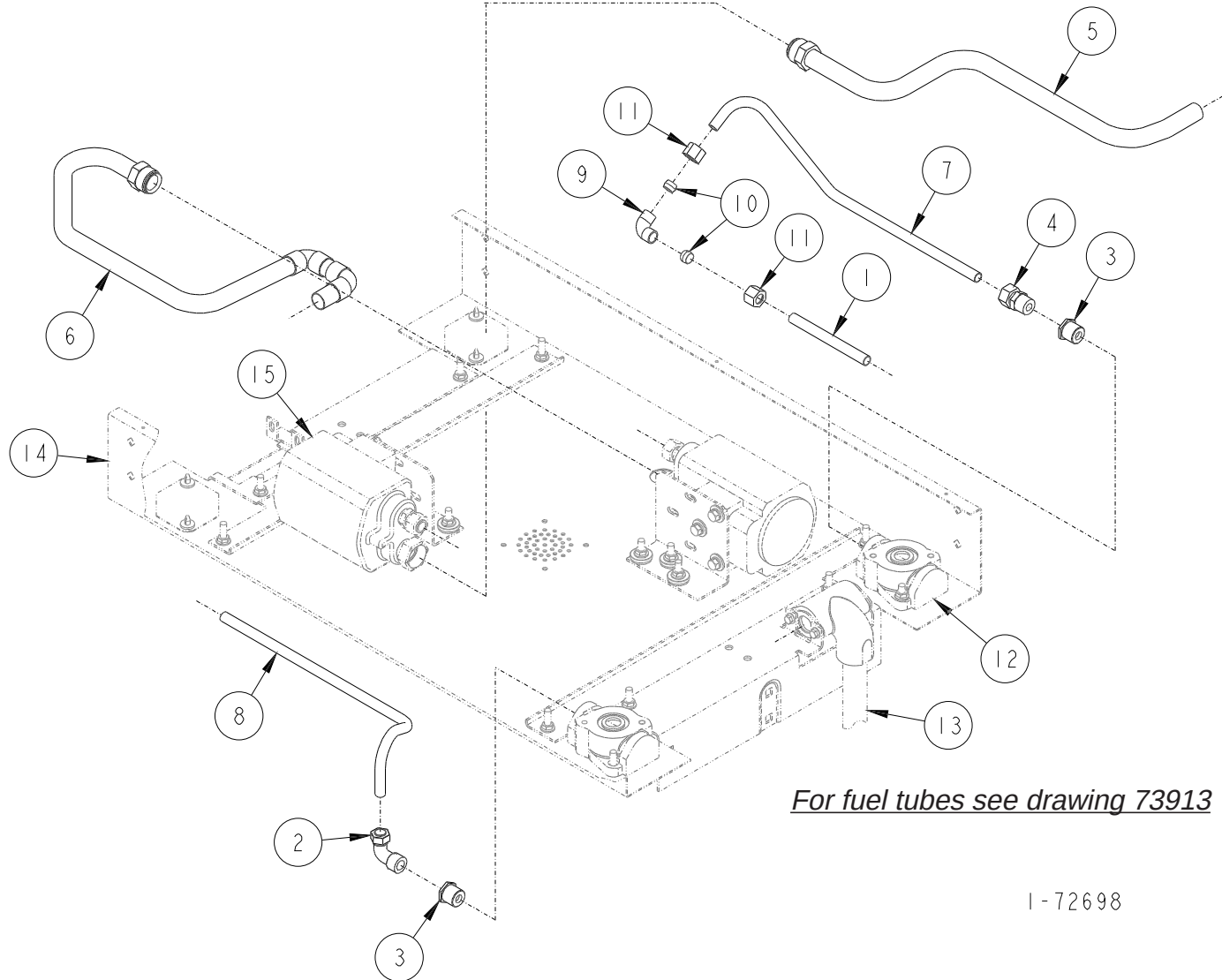


1-72717

**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H311B-RMV & H322B-RMV)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO.                                            | PART NO.                                                          | DESCRIPTION                                          |
|-----------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|
| 1                                                   | 3-232281                                                          | 3/8" NPTF Hex Bushing                                |
| 2                                                   | 232319-1                                                          | Vapor Tube Assembly (H311B-RMV & H322B-RMV Side "A") |
| 3                                                   | 1-233592                                                          | 3/8" NPTF Hex Bushing                                |
| 4                                                   | 3-319636                                                          | 3/8" NPTF Male Connector                             |
| 5                                                   | 319756-1                                                          | Vapor Tube Assembly (H322B-RMV Side "B")             |
| 6                                                   | 1-320792                                                          | Vapor Inlet Tube (H311B-RMV & H322B-RMV Side "A")    |
| 7                                                   | 1-320793                                                          | Vapor Inlet Tube (H322B-RMV Side "B")                |
| 8                                                   | 1-320797                                                          | Vapor Inlet Tube (H322B-RMV Side "B")                |
| 9                                                   | 16-52020                                                          | Compression Elbow                                    |
| 10                                                  | 07-52040                                                          | Compression Sleeve                                   |
| 11                                                  | 16-52040                                                          | Compression Nut                                      |
| 12                                                  | <u>For parts call out of Raceway Assembly see 72218.</u>          |                                                      |
| 13                                                  | <u>For parts call out of Outlet Adapter Assembly see 72276</u>    |                                                      |
| 14                                                  | <u>For parts call out of Vapor Return Line Assembly see 72277</u> |                                                      |
| 15                                                  | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>      |                                                      |
| <br><u>Reference for Tokheim internal use only:</u> |                                                                   |                                                      |
| 319625                                              | Raceway Assembly                                                  |                                                      |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H311B-RMV & H322B-RMV)  
(2nd Design See Serial Break List 71144)



1-72698

1-72698

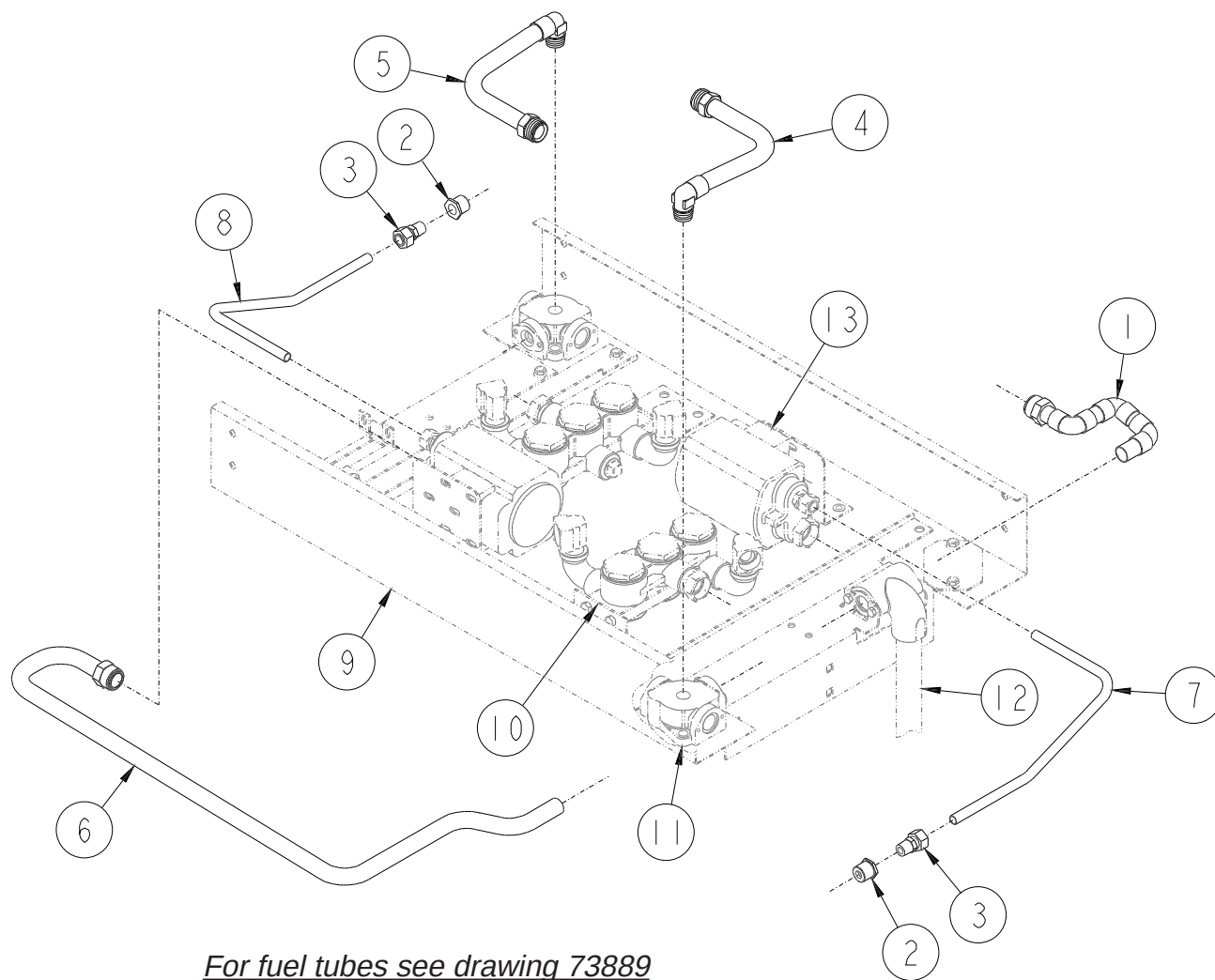
# **MAXVAC SYSTEM (24" Wide Raceway)** **(H311B-RMV & H322B-RMV)** **(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO.                                        | PART NO.                                                          | DESCRIPTION                                       |
|----------|-----------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H324B-RMV Side "B")                                                  | 8                                               | 3-320798                                                          | Vapor Inlet Tube (H312B-RMV & H324B-RMV Side "A") |
| 2        | <u>Male Elbow</u>     |                                                                                          | 9                                               | 16-52020                                                          | Compression Elbow                                 |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 10                                              | 07-52040                                                          | Compression Sleeve                                |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 11                                              | 16-52040                                                          | Compression Nut                                   |
| 3        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 12                                              | <u>For parts call out of Outlet Adapter Assembly see 72280</u>    |                                                   |
| 4        | <u>Male Connector</u> |                                                                                          | 13                                              | <u>For parts call out of Vapor Return Line Assembly see 72282</u> |                                                   |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 14                                              | <u>For parts call out of Raceway Assembly see 72218.</u>          |                                                   |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 15                                              | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>      |                                                   |
| 5        | 319655-1              | Vapor Tube Assembly (H324B-RMV Side "B")                                                 | <u>Reference for Tokheim internal use only:</u> |                                                                   |                                                   |
| 6        | 319800-1              | Vapor Tube Assembly (H312B-RMV & H324B-RMV Side "A")                                     | 319811                                          | Raceway Assembly                                                  |                                                   |
| 7        | 1-320778              | Vapor Inlet Tube (H324B-RMV Side "B")                                                    |                                                 |                                                                   |                                                   |

1-7269

1-72698

MAXVAC SYSTEM (24" Wide Raceway)  
 (H311B-RB3/RB5 & H322B-RB3/RB5)  
 (1st Design See Serial Break List 71144)



*For fuel tubes see drawing 73889*

1-731043

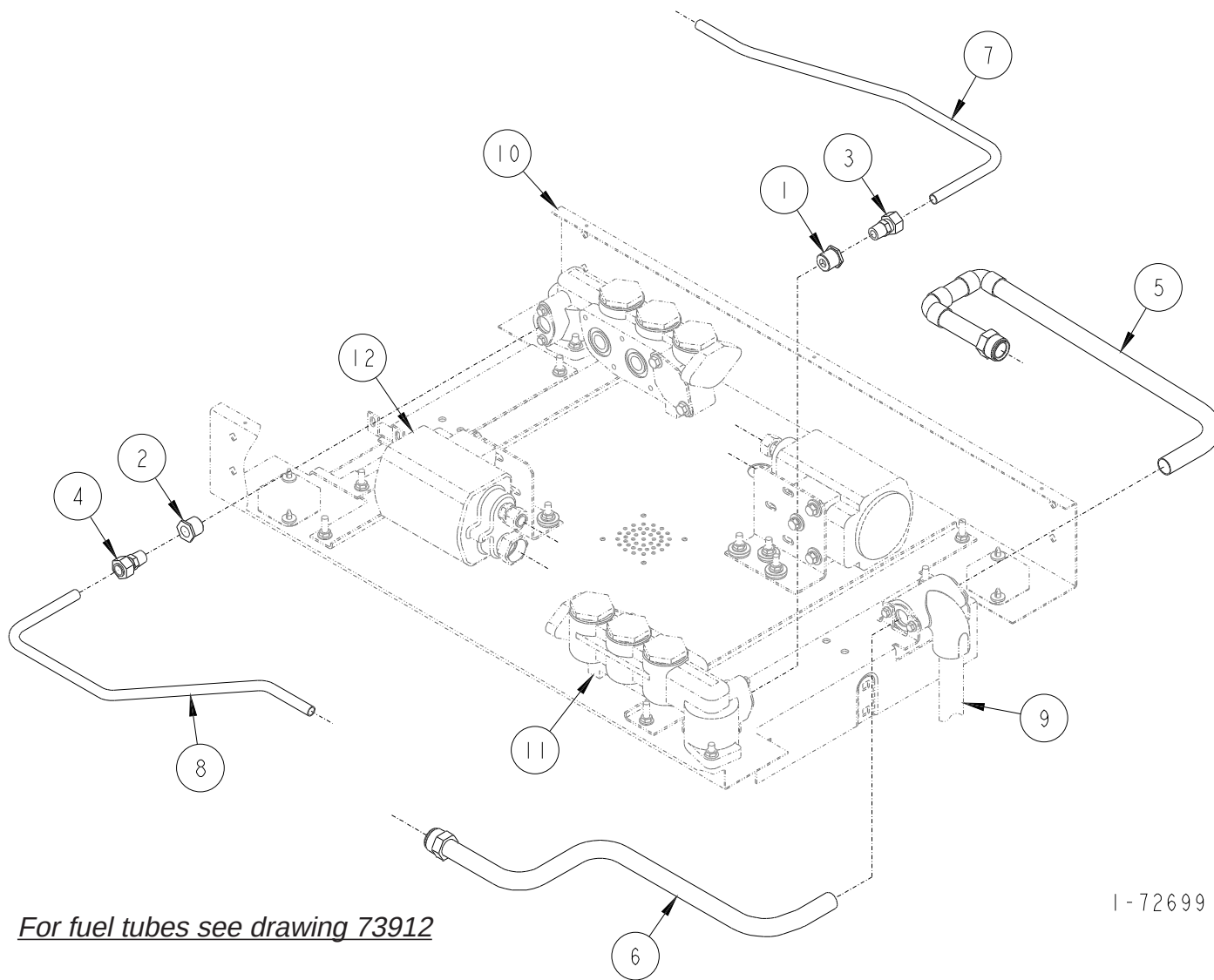
**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H311B-RB3/RB5 & H322B-RB3/RB5)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                           | DESCRIPTION                                              |
|----------|--------------------------------------------------------------------|----------------------------------------------------------|
| 1        | 232319-1                                                           | Vapor Tube Assembly (H311B-RB3/5 & H322B-RB3/5 Side "A") |
| 2        | 1-233592                                                           | 3/8" NPTF Hex Bushing                                    |
| 3        | 3-319636                                                           | 3/8" NPTF Male Connector                                 |
| 4        | 319680-1                                                           | Fuel Tube Assembly (H311B-RB3/5 & H322B-RB3/5 Side "A")  |
| 5        | 319680-1                                                           | Fuel Tube Assembly (H322B-RB3/5 Side "B")                |
| 6        | 319756-1                                                           | Vapor Tube Assembly (H322B-RB3/5 Side "B")               |
| 7        | 1-320792                                                           | Vapor Inlet Tube (H311B-RB3/5 & H322B-RB3/5 Side "A")    |
| 8        | 1-320792                                                           | Vapor Inlet Tube (H322B-RB3/5 Side "B")                  |
| 9        | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                          |
| 10       | <u>For parts call out of Check Valve Assembly see 72232.</u>       |                                                          |
| 11       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |                                                          |
| 12       | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |                                                          |
| 13       | <u>For parts call out of MaxVac Pump Assembly see 72615.</u>       |                                                          |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319625 | Raceway Assembly |
| 319635 | Trim Assembly    |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H311B-RB3MV & H322B-RB3MV)  
(2nd Design See Serial Break List 71144)



*For fuel tubes see drawing 73912*

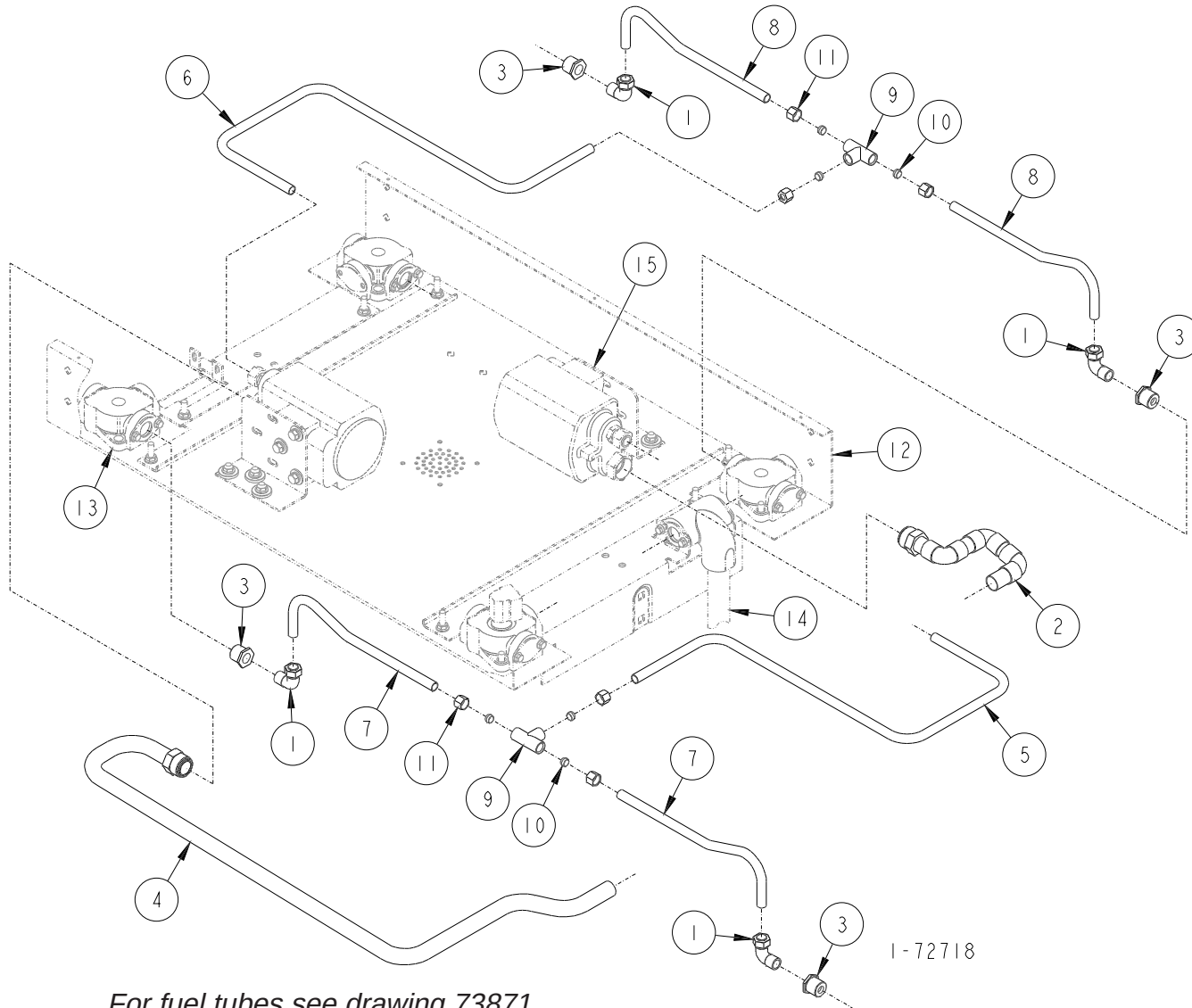
1-72699



**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H311B-RB3MV & H322B-RB3MV)**  
**(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                      | DESCRIPTION                                          |
|----------|---------------------------------------------------------------|------------------------------------------------------|
| 1        | 1-233592                                                      | 3/8" NPTF Hex Bushing                                |
| 2        | 3-319636                                                      | 3/8" NPTF Male Connector                             |
| 3        | 319660-1                                                      | Vapor Tube Assembly (H322B-RMV Side "B")             |
| 4        | 319800-1                                                      | Vapor Tube Assembly (H311B-RMV & H322B-RMV Side "A") |
| 5        | 1-320796                                                      | Vapor Inlet Tube (H311B-RMV & H322B-RMV Side "A")    |
| 6        | 3-320796                                                      | Vapor Inlet Tube (H322B-RMV Side "B")                |
| 7        | <u>For parts call out of Vapor Return Line Assembly see:</u>  |                                                      |
|          | 72277                                                         | 1st Design                                           |
|          | 72282                                                         | 2nd Design                                           |
| 8        | <u>For parts call out of Raceway Assembly see 72218.</u>      |                                                      |
| 9        | <u>For parts call out of Check Valve Assembly see: 72283.</u> |                                                      |
| 10       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>  |                                                      |
|          | <u>Reference for Tokheim internal use only:</u>               |                                                      |
|          | 319811                                                        | Raceway Assembly                                     |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H312B-RMV & H324B-RMV)  
(1st Design See Serial Break List 71144)

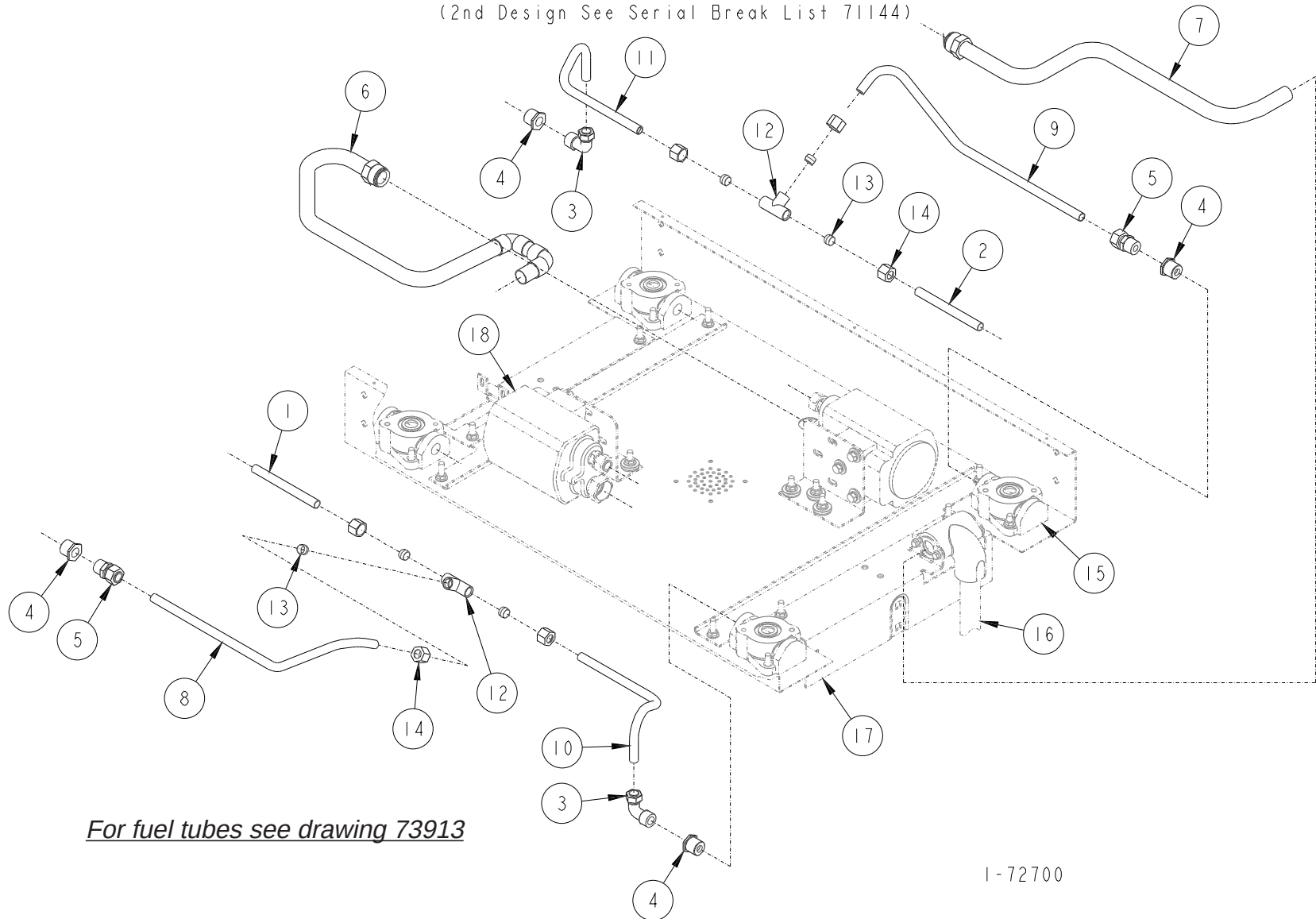


For fuel tubes see drawing 73871

**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H312B-RMV & H324B-RMV)**  
**(1st Design See Serial Break List 71144)**

| ITEM NO.                                            | PART NO.                                                          | DESCRIPTION                                          |
|-----------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|
| 1                                                   | 3-232281                                                          | 3/8" NPTF Hex Bushing                                |
| 2                                                   | 232319-1                                                          | Vapor Tube Assembly (H312B-RMV & H324B-RMV Side "A") |
| 3                                                   | 1-233592                                                          | 3/8" NPTF Hex Bushing                                |
| 4                                                   | 319756-1                                                          | Vapor Tube Assembly (H324B-RMV Side "B")             |
| 5                                                   | 1-320793                                                          | Vapor Inlet Tube (H312B-RMV & H324B-RMV Side "A")    |
| 6                                                   | 1-320793                                                          | Vapor Inlet Tube (H324B-RMV Side "B")                |
| 7                                                   | 1-320797                                                          | Vapor Inlet Tube (H312B-RMV & H324B-RMV Side "A")    |
| 8                                                   | 1-320797                                                          | Vapor Inlet Tube H324B-RMV Side "B")                 |
| 9                                                   | 07-52030                                                          | Compression Tee                                      |
| 10                                                  | 07-52040                                                          | Compression Sleeve                                   |
| 11                                                  | 16-52040                                                          | Compression Nut                                      |
| 12                                                  | <u>For parts call out of Raceway Assembly see 72218.</u>          |                                                      |
| 13                                                  | <u>For parts call out of Outlet Adapter Assembly see 72276</u>    |                                                      |
| 14                                                  | <u>For parts call out of Vapor Return Line Assembly see 72277</u> |                                                      |
| 15                                                  | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>      |                                                      |
| <br><u>Reference for Tokheim internal use only:</u> |                                                                   |                                                      |
| 319625                                              | Raceway Assembly                                                  |                                                      |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H312B-RMV & H324B-RMV)  
(2nd Design See Serial Break List 71144)



1-72700

1-72700

## MAXVAC SYSTEM (24" Wide Raceway) (H312B-RMV & H324B-RMV)

(2nd Design See Serial Breal List 71144)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                     | DESCRIPTION                                       |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------|---------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H312B-RMV & H324B-RMV Side "B")                                      | 10       | 2-320778                                                     | Vapor Inlet Tube (H324B-RMV Side "B")             |
| 2        | 99-230486             | Copper Tube Nipple (H324B-RMV Side "B")                                                  | 11       | 2-320798                                                     | Vapor Inlet Tube (H312B-RMV & H324B-RMV Side "A") |
| 3        | <u>Male Elbow</u>     |                                                                                          | 12       | 07-52030                                                     | Compression Tee                                   |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 13       | 07-52040                                                     | Compression Sleeve                                |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 14       | 16-52040                                                     | Compression Nut                                   |
| 4        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 15       | <u>For parts call out of Outlet Adapter Assembly see:</u>    |                                                   |
| 5        | <u>Male Connector</u> |                                                                                          |          | 72276                                                        | 1st Design                                        |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |          | 72280                                                        | 2nd Design                                        |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 16       | <u>For parts call out of Vapor Return Line Assembly see:</u> |                                                   |
| 6        | 319655-1              | Vapor Tube Assembly (H324B-RMV Side "B")                                                 |          | 72277                                                        | 1st Design                                        |
| 7        | 319800-1              | Vapor Tube Assembly (H312B-RMV & H324B-RMV Side "A")                                     |          | 72282                                                        | 2nd Design                                        |
| 8        | 1-320778              | Vapor Inlet Tube (H324B-RMV Side "B")                                                    | 17       | <u>For parts call out of Raceway Assembly see 72218.</u>     |                                                   |
| 9        | 1-320798              | Vapor Inlet Tube (H312B-RMV & H324B-RMV Side "A")                                        | 18       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u> |                                                   |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>              |                                                   |
|          |                       |                                                                                          |          | 319811                                                       | Raceway Assembly                                  |

1-72700

MAXVAC SYSTEM (24" Wide Raceway)  
(H411B-RMV & H422B-RMV)  
(H411B-REBMV & H422B-REBMV)  
(1st Design See Serial Break List 71144)

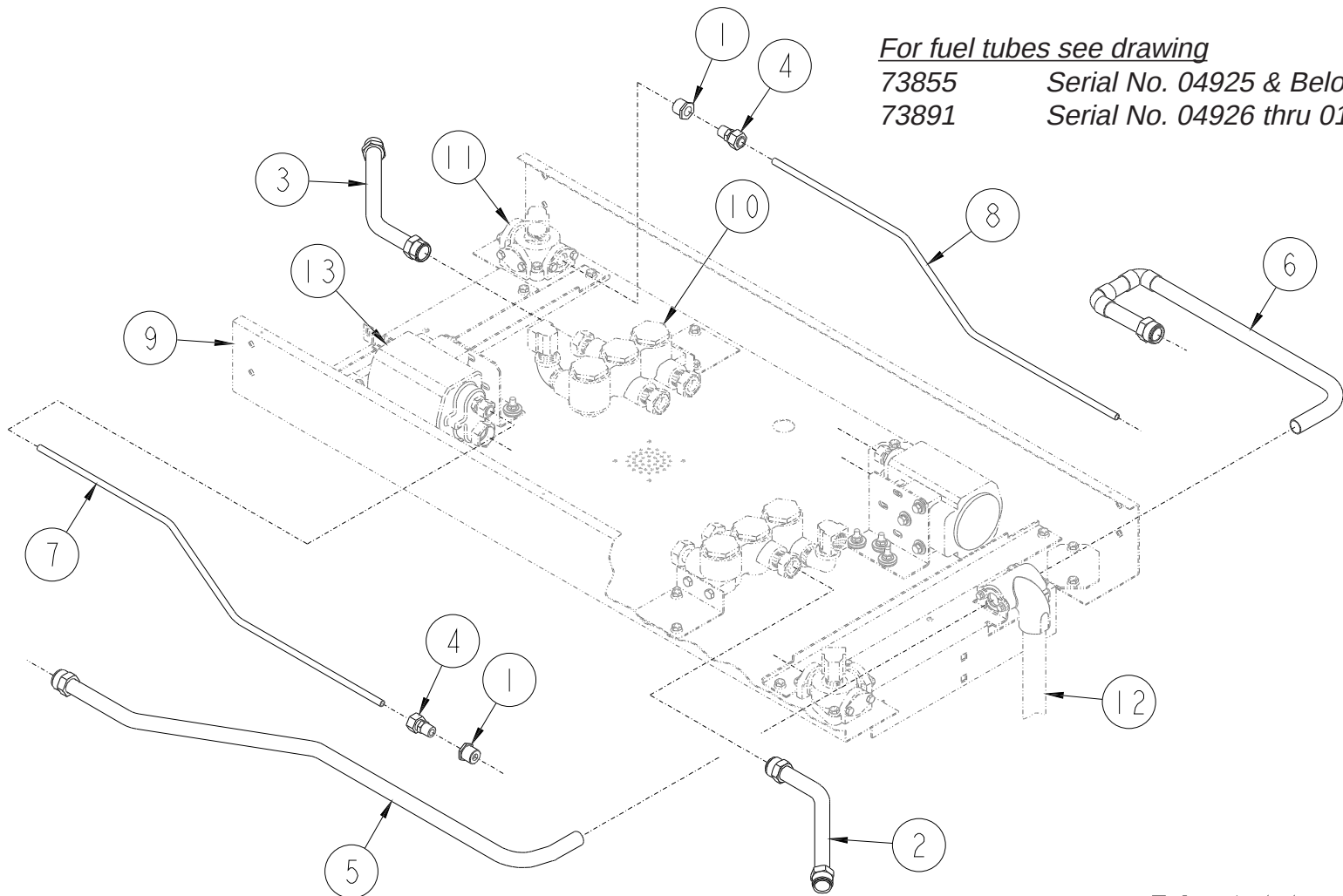
For fuel tubes see drawing

73855

Serial No. 04925 & Below

73891

Serial No. 04926 thru 011868



1-731044

1-731044

**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H411B-RMV & H422B-RMV)**  
**(H411B-REBMV & H422B-REBMV)**  
**(1st Design See Serial Break List 71144)**

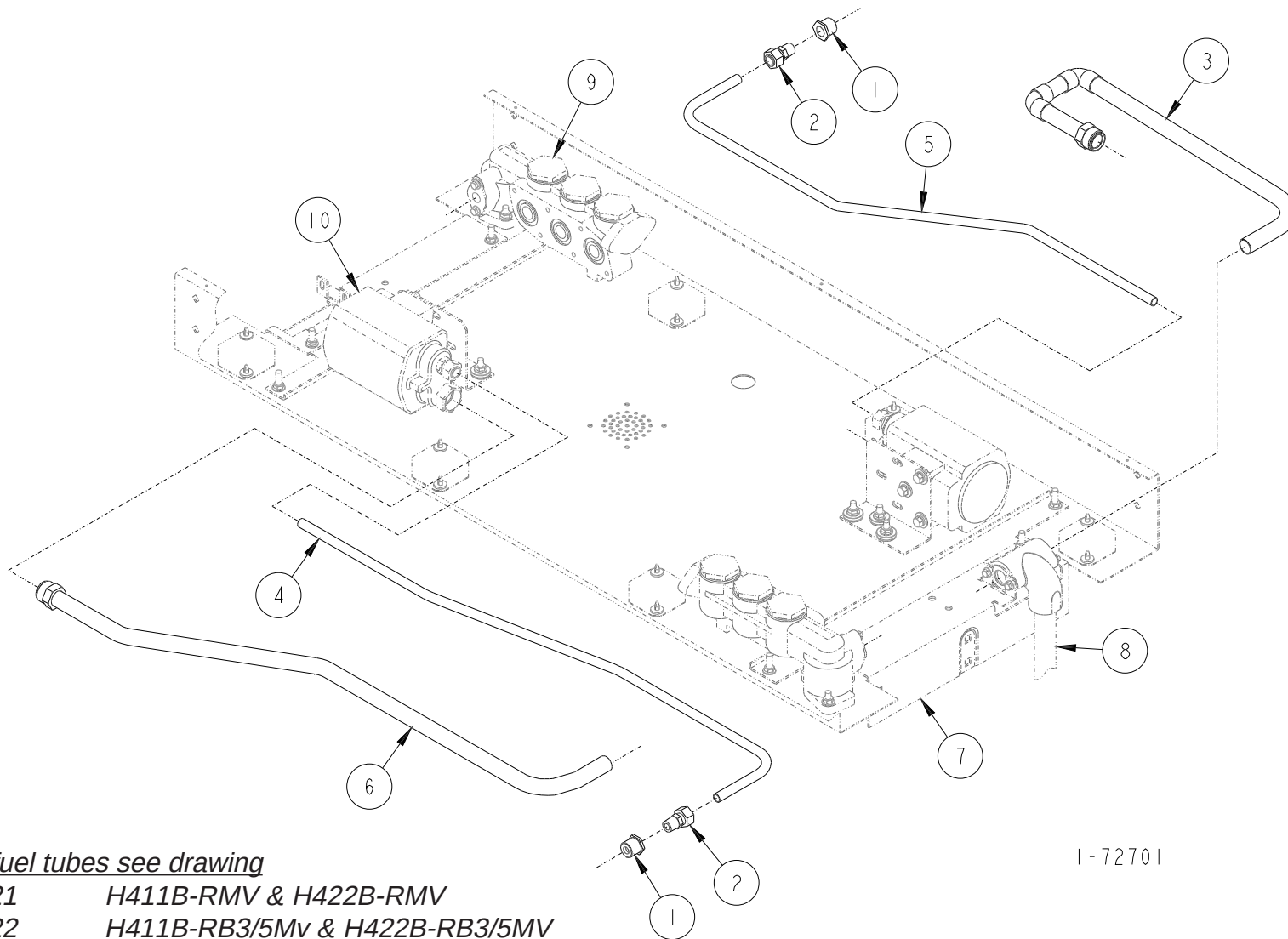
| ITEM NO. | PART NO.                                                            | DESCRIPTION                                                         |
|----------|---------------------------------------------------------------------|---------------------------------------------------------------------|
| 1        | 1-233592                                                            | 3/8" NPTF Hex Bushing                                               |
| 2        | 319421-1                                                            | Outlet Tube Assembly (H411B-R/REBMV & H422B-R/REBMV Side "A")       |
| 3        | 319421-1                                                            | Outlet Tube Assembly (H422B-R/REBMV Side "B")                       |
| 4        | 3-319636                                                            | 3/8" NPTF Male Connector                                            |
| 5        | 319653-1                                                            | Vapor Outlet Tube Assembly (H411B-R/REBMV & H422B-R/REBMV Side "A") |
| 6        | 319660-1                                                            | Vapor Outlet Tube Assembly (H422B-R/REBMV Side "B")                 |
| 7        | 1-320788                                                            | Vapor Inlet Tube (H411B-R/REBMV & H422B-R/REBMV Side "A")           |
| 8        | 1-320788                                                            | Vapor Inlet Tube (H422B-R/REBMV Side "B")                           |
| 9        | <u>For parts call out of Raceway Assembly see 72218.</u>            |                                                                     |
| 10       | <u>For parts call out of Check Valve Assembly see 72232.</u>        |                                                                     |
| 11       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>     |                                                                     |
| 12       | <u>For parts call out of Vapor Return Line Assembly see: 72277.</u> |                                                                     |
| 13       | <u>For parts call out of MaxVac Pump Assembly see: 72714.</u>       |                                                                     |

Reference for Tokheim internal use only:

319396 Raceway Assembly

1-731044

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H411B-RMV & H422B-RMV)  
(H411B-RB3/5MV & H422B-RB3/5MV)  
(2nd Design See Serial Break List 71144)



For fuel tubes see drawing

73921 H411B-RMV & H422B-RMV

73922 H411B-RB3/5MV & H422B-RB3/5MV

1-72701



1-72701

# **MAXVAC SYSTEM (24" Wide Raceway)** **(H411B-RMV & H422B-RMV)** **(H411B-RB3/5MV & H422B-RB3/5MV)** **(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.                                                            | DESCRIPTION                                                                                        |
|----------|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 1        | 1-233592                                                            | 3/8" NPTF Hex Bushing                                                                              |
| 2        | 3-319636                                                            | 3/8" NPTF Male Connector                                                                           |
| 3        | 319660-1                                                            | Vapor Outlet Tube Assembly (H422B-RMV Side "B" & H422B-RB3/5MV Side "B")                           |
| 4        | 1-320784                                                            | Vapor Inlet Tube (H411B-RMV, H411B-RB3/5MV, H422B-RMV Side "A" & H422B-RB3/5MV Side "A")           |
| 5        | 1-320784                                                            | Vapor Inlet Tube (H422B-RMV Side "B" & H422B-RB3/5MV Side "B")                                     |
| 6        | 421829-1                                                            | Vapor Outlet Tube Assembly (H411B-RMV, H411B-RB3/5MV, H422B-RMV Side "A" & H422B-RB3/5MV Side "A") |
| 7        | <u>For parts call out of Raceway Assembly see 72218.</u>            |                                                                                                    |
| 8        | <u>For parts call out of Vapor Return Line Assembly see: 72282.</u> |                                                                                                    |
| 9        | <u>For parts call out of Check Valve Assembly see: 72283.</u>       |                                                                                                    |
| 10       | <u>For parts call out of MaxVac Pump Assembly see: 72714.</u>       |                                                                                                    |

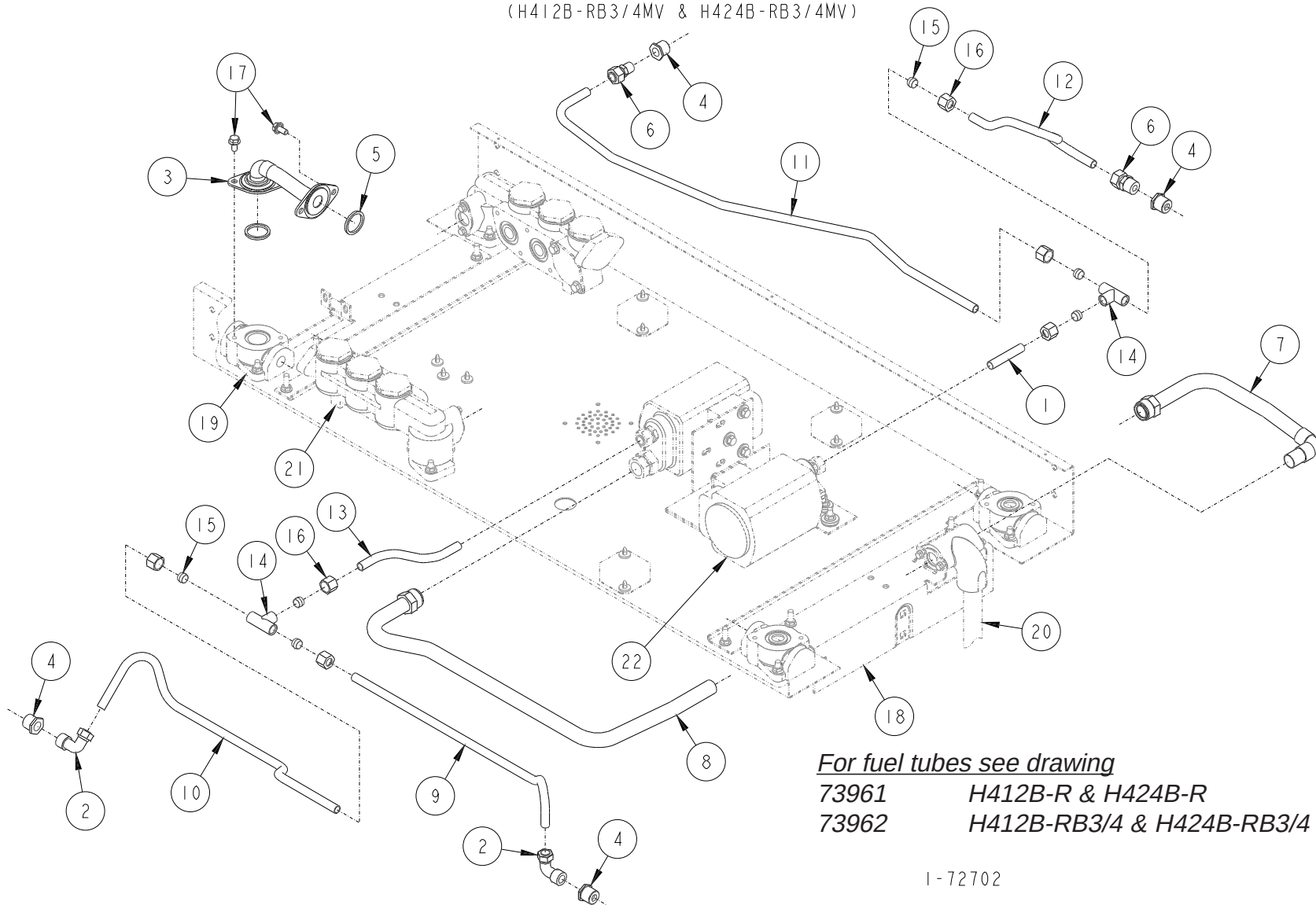
Reference for Tokheim internal use only:

319742 Raceway Assembly

1-72701

# MAXVAC SYSTEM (24" WIDE RACEWAY)

(H412B-RMV & H424B-RMV)  
(H412B-RB3/4MV & H424B-RB3/4MV)



*For fuel tubes see drawing*

73961

H412B-R & H424B-R

73962

H412B-RB3/4 & H424B-RB3/4

1-72702

1-72702

# **MAXVAC SYSTEM (24" Wide Raceway)** **(H412B-RMV & H424B-RMV)** **(H412B-RB3/4MV & H424B-RB3/4MV)**

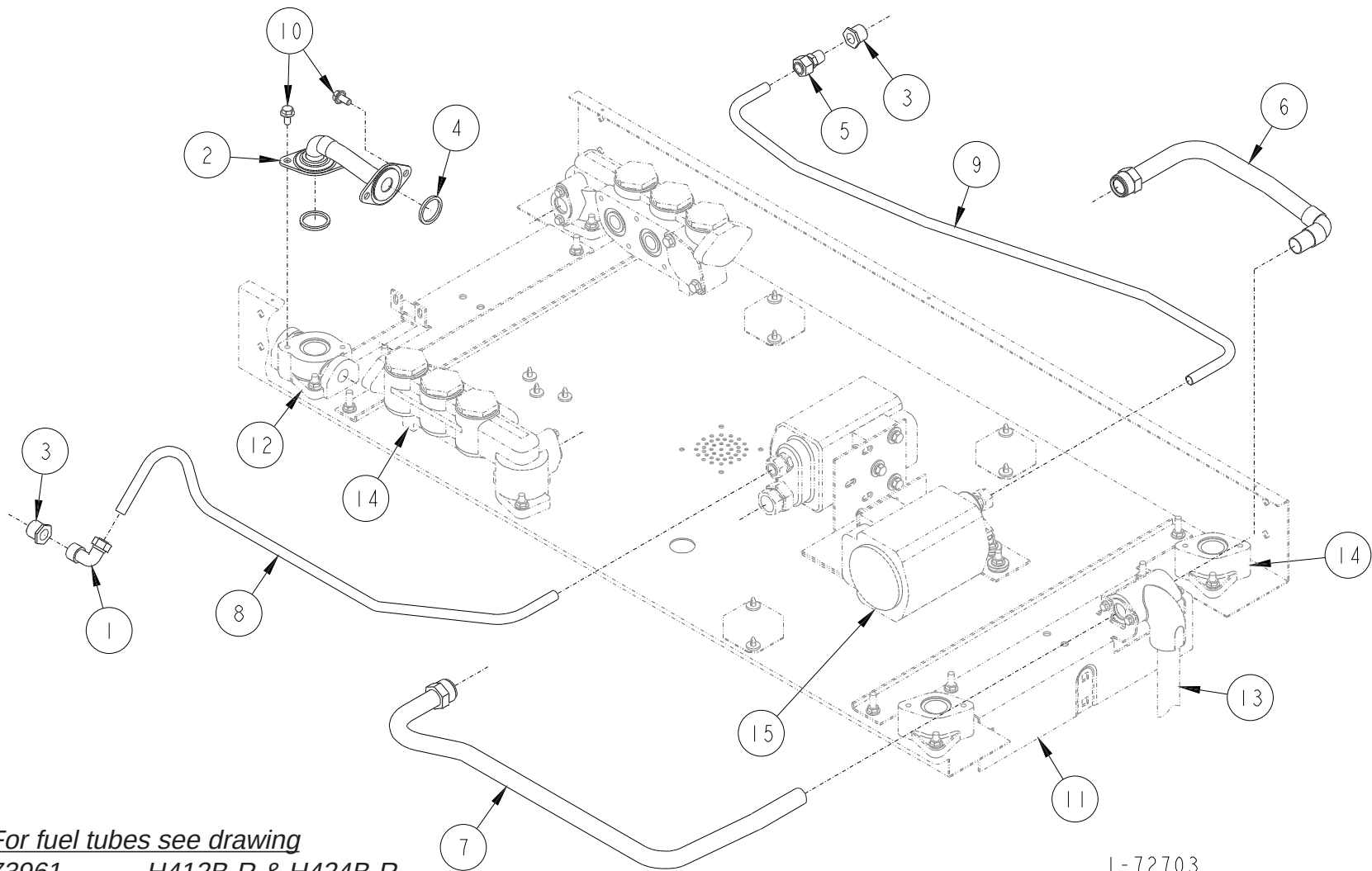
| ITEM NO. | PART NO.              | DESCRIPTION                                                                                     |
|----------|-----------------------|-------------------------------------------------------------------------------------------------|
| 1        | 102-230486            | Copper Tube Nipple (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                                |
| 2        | <u>Male Elbow</u>     |                                                                                                 |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                         |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below)        |
| 3        | 232387-1              | Jumper Tube Assembly                                                                            |
| 4        | 1-233592              | 3/8" NPTF Hex Bushing                                                                           |
| 5        | 13-313235             | Gasket                                                                                          |
| 6        | <u>Male Connector</u> |                                                                                                 |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below)        |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                         |
| 7        | 319900-1              | Vapor Manifold Assembly (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                           |
| 8        | 319923-1              | Vapor Manifold Assembly (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A") |
| 9        | 1-320780              | Vapor Inlet Tube (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A")        |

| ITEM NO.                                        | PART NO.                                                           | DESCRIPTION                                                                              |
|-------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 10                                              | 1-320786                                                           | Vapor Inlet Tube (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A") |
| 11                                              | 1-320794                                                           | Vapor Inlet Tube (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                           |
| 12                                              | 1-320795                                                           | Vapor Inlet Tube (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                           |
| 13                                              | 1-320845                                                           | Vapor Inlet Tube (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A") |
| 14                                              | 07-52030                                                           | Compression Tee                                                                          |
| 15                                              | 07-52040                                                           | Compression Sleeve                                                                       |
| 16                                              | 16-52040                                                           | Compression Nut                                                                          |
| 17                                              | 35-55132                                                           | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                                           |
| 18                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                                                          |
| 19                                              | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                                                          |
| 20                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                                                          |
| 21                                              | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                                                          |
| 22                                              | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                                                          |
| <u>Reference for Tokheim internal use only:</u> |                                                                    |                                                                                          |
|                                                 | 319742                                                             | Raceway Assembly                                                                         |
|                                                 | 319924                                                             | Raceway Assembly (Continued)                                                             |
|                                                 | 319743                                                             | Trim Assembly                                                                            |

1-727

1-72702

MAXVAC SYSTEM (24" WIDE RACEWAY)  
 (H412B-RMN & H424B-RMN)  
 (H412B-RB3/4MN & H424B-RB3/4MN)



For fuel tubes see drawing

73961

H412B-R & H424B-R

73962

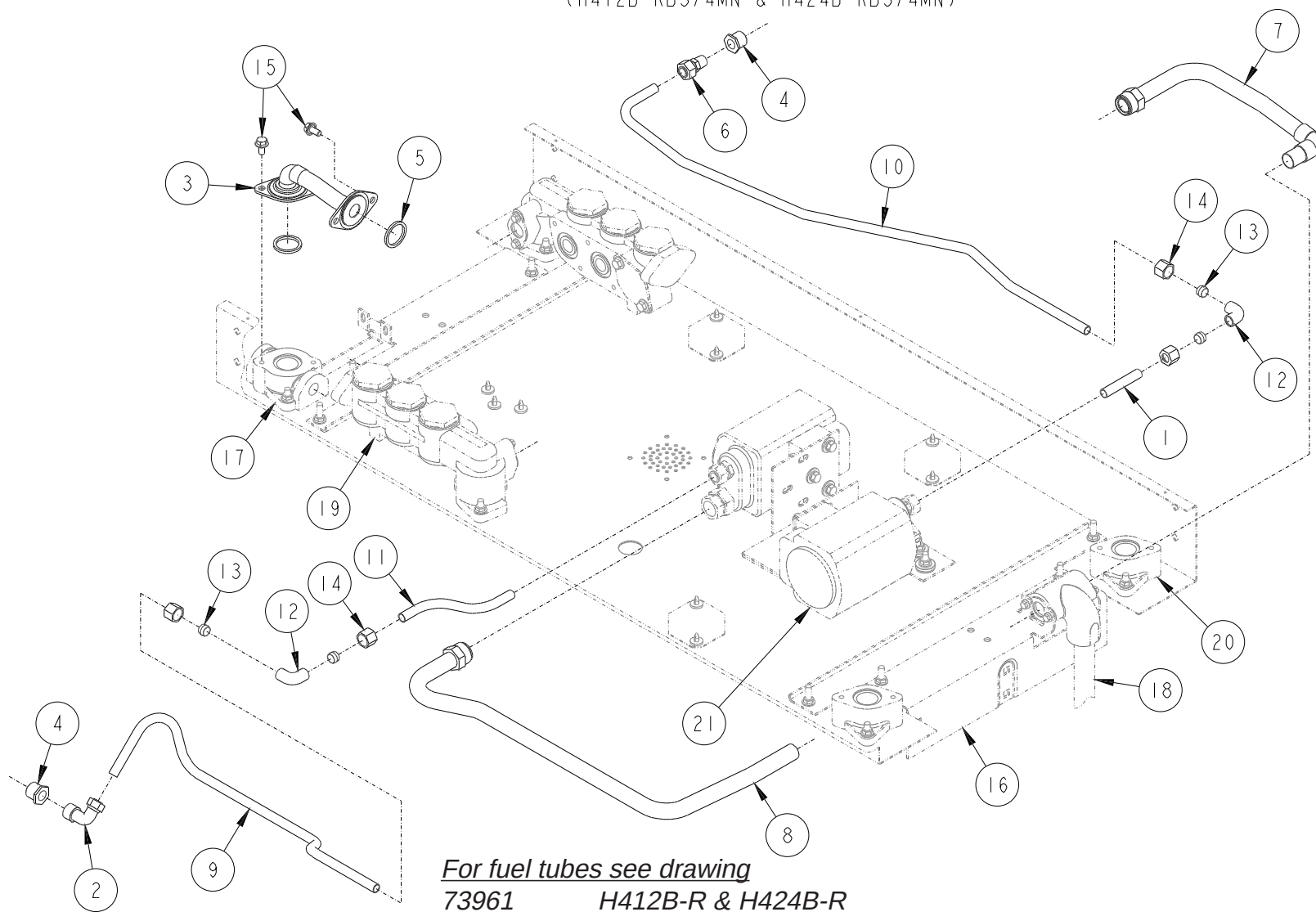
H412B-RB3/4 & H424B-RB3/4

I-72703

**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H412B-RMN & H424B-RMN)**  
**(H412B-RB3/4MN & H424B-RB3/4MN)**

| ITEM NO. | PART NO.          | DESCRIPTION                                                                                     | ITEM NO. | PART NO. | DESCRIPTION                                                        |
|----------|-------------------|-------------------------------------------------------------------------------------------------|----------|----------|--------------------------------------------------------------------|
| 1        | <u>Male Elbow</u> |                                                                                                 | 10       | 35-55132 | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                     |
|          | 1-232281          | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                         | 11       |          | <u>For parts call out of Raceway Assembly see 72218.</u>           |
|          | 3-232281          | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below)        | 12       |          | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |
| 2        | 232387-1          | Jumper Tube Assembly                                                                            | 13       |          | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |
| 3        | 1-233592          | 3/8" NPTF Hex Bushing                                                                           | 14       |          | <u>For parts call out of Check Valve Assembly see 72283.</u>       |
| 4        | 13-313235         | Gasket                                                                                          | 15       |          | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |
| 5        | 3-319636          | Male Connector                                                                                  |          |          | <u>Reference for Tokheim internal use only:</u>                    |
| 6        | 319900-1          | Vapor Manifold Assembly (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                           | 319742   |          | Raceway Assembly                                                   |
| 7        | 319923-1          | Vapor Manifold Assembly (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A") | 319924   |          | Raceway Assembly (Continued)                                       |
| 8        | 1-422575          | Vapor Inlet Tube (H412B-RMV, H412B-RB3/4MV, H424B-RMV Side "A" & H424B-RB3/4MV Side "A")        | 319743   |          | Trim Assembly                                                      |
| 9        | 1-422576          | Vapor Inlet Tube (H424B-RMV Side "B" & H424B-RB3/4MV Side "B")                                  |          |          |                                                                    |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
 (H412B-RMN & H424B-RMN)  
 (H412B-RB3/4MN & H424B-RB3/4MN)



For fuel tubes see drawing

73961

H412B-R & H424B-R

73962

H412B-RB3/4 & H424B-RB3/4

I-72704

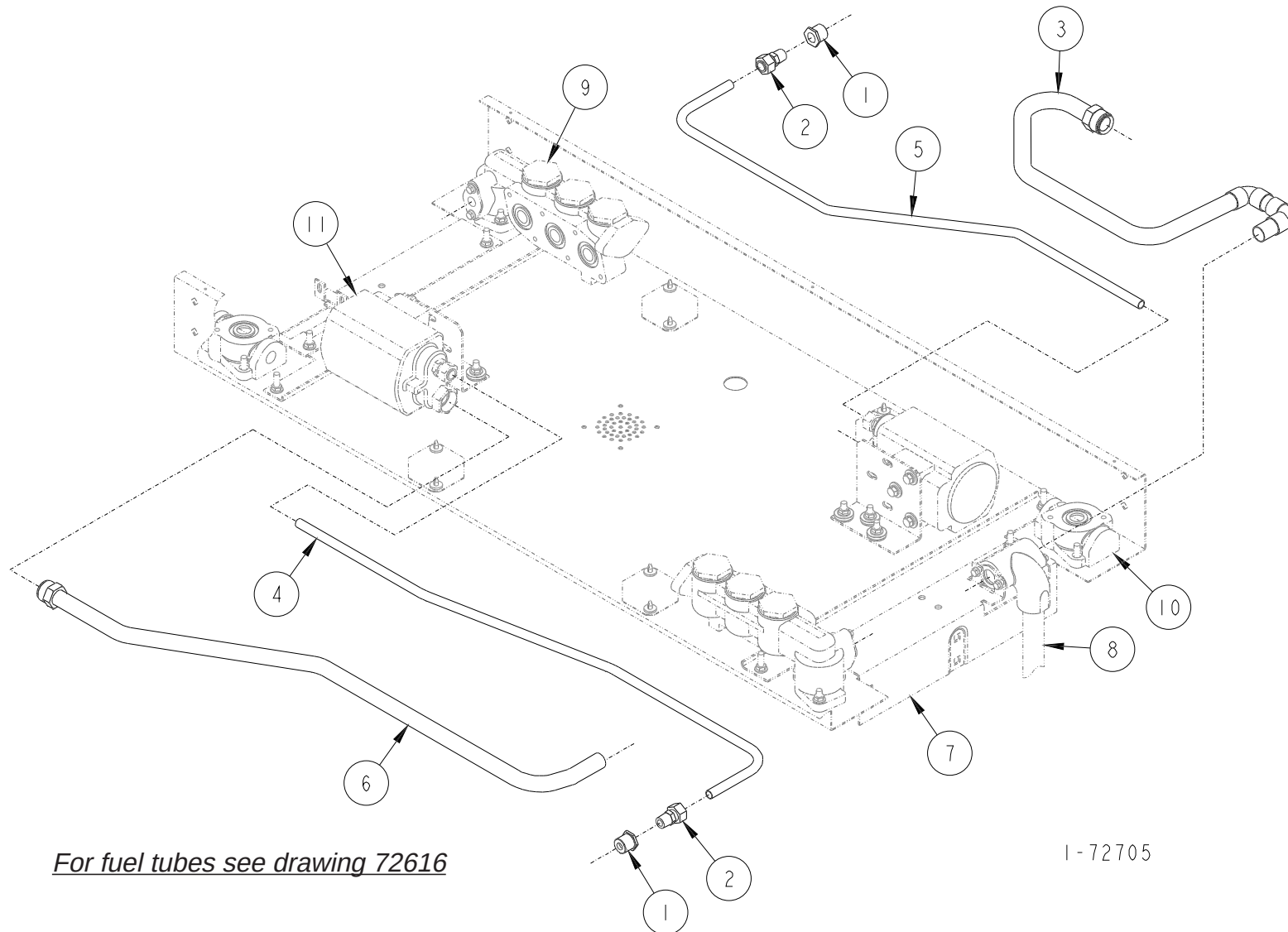
1-72704

# **MAXVAC SYSTEM (24" Wide Raceway)** **(H412B-RMN & H424B-RMN)** **(H412B-RB3/4MN & H424B-RB3/4MN)**

| ITEM NO. | PART NO.          | DESCRIPTION                                                                                     | ITEM NO. | PART NO.                                                                  | DESCRIPTION                                                                              |
|----------|-------------------|-------------------------------------------------------------------------------------------------|----------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 1        | 102-230486        | Copper Tube Nipple (H424B-RMN Side "B" & H424B-RB3/4MN Side "B")                                | 10       | 1-320794                                                                  | Vapor Inlet Tube (H424B-RMN Side "B" & H424B-RB3/4MN Side "B")                           |
| 2        | <u>Male Elbow</u> |                                                                                                 | 11       | 1-320845                                                                  | Vapor Inlet Tube (H412B-RMN, H412B-RB3/4MN, H424B-RMN Side "A" & H424B-RB3/4MN Side "A") |
|          | 1-232281          | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                         | 12       | 06-52020                                                                  | Compression Elbow                                                                        |
|          | 3-232281          | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below)        | 13       | 07-52040                                                                  | Compression Sleeve                                                                       |
| 3        | 232387-1          | Jumper Tube Assembly                                                                            | 14       | 16-52040                                                                  | Compression Nut                                                                          |
| 4        | 1-233592          | 3/8" NPTF Hex Bushing                                                                           | 15       | 35-55132                                                                  | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                                           |
| 5        | 13-313235         | Gasket                                                                                          | 16       | <u>For parts call out of Raceway Assembly see 72218.</u>                  |                                                                                          |
| 6        | 3-319636          | 3/8" NPTF Male Connector                                                                        | 17       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>           |                                                                                          |
| 7        | 319900-1          | Vapor Manifold Assembly (H424B-RMN Side "B" & H424B-RB3/4MN Side "B")                           | 18       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u>        |                                                                                          |
| 8        | 319923-1          | Vapor Manifold Assembly (H412B-RMN, H412B-RB3/4MN, H424B-RMN Side "A" & H424B-RB3/4MN Side "A") | 19       | <u>For parts call out of Check Valve Assembly see 72283.</u>              |                                                                                          |
| 9        | 1-320786          | Vapor Inlet Tube (H412B-RMN, H412B-RB3/4MN, H424B-RMN Side "A" & H424B-RB3/4MN Side "A")        | 20       | <u>For parts call out of Non Vapor Outlet Adapter Assembly see 72615.</u> |                                                                                          |
|          |                   |                                                                                                 | 21       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>              |                                                                                          |
|          |                   |                                                                                                 |          | <u>Reference for Tokheim internal use only:</u>                           |                                                                                          |
|          |                   |                                                                                                 | 319742   | Raceway Assembly                                                          |                                                                                          |
|          |                   |                                                                                                 | 319924   | Raceway Assembly (Continued)                                              |                                                                                          |
|          |                   |                                                                                                 | 319743   | Trim Assembly                                                             |                                                                                          |

1-72704

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H424B-RB3-TRMV & H424B-RB3-TRMN)



For fuel tubes see drawing 72616

1-72705



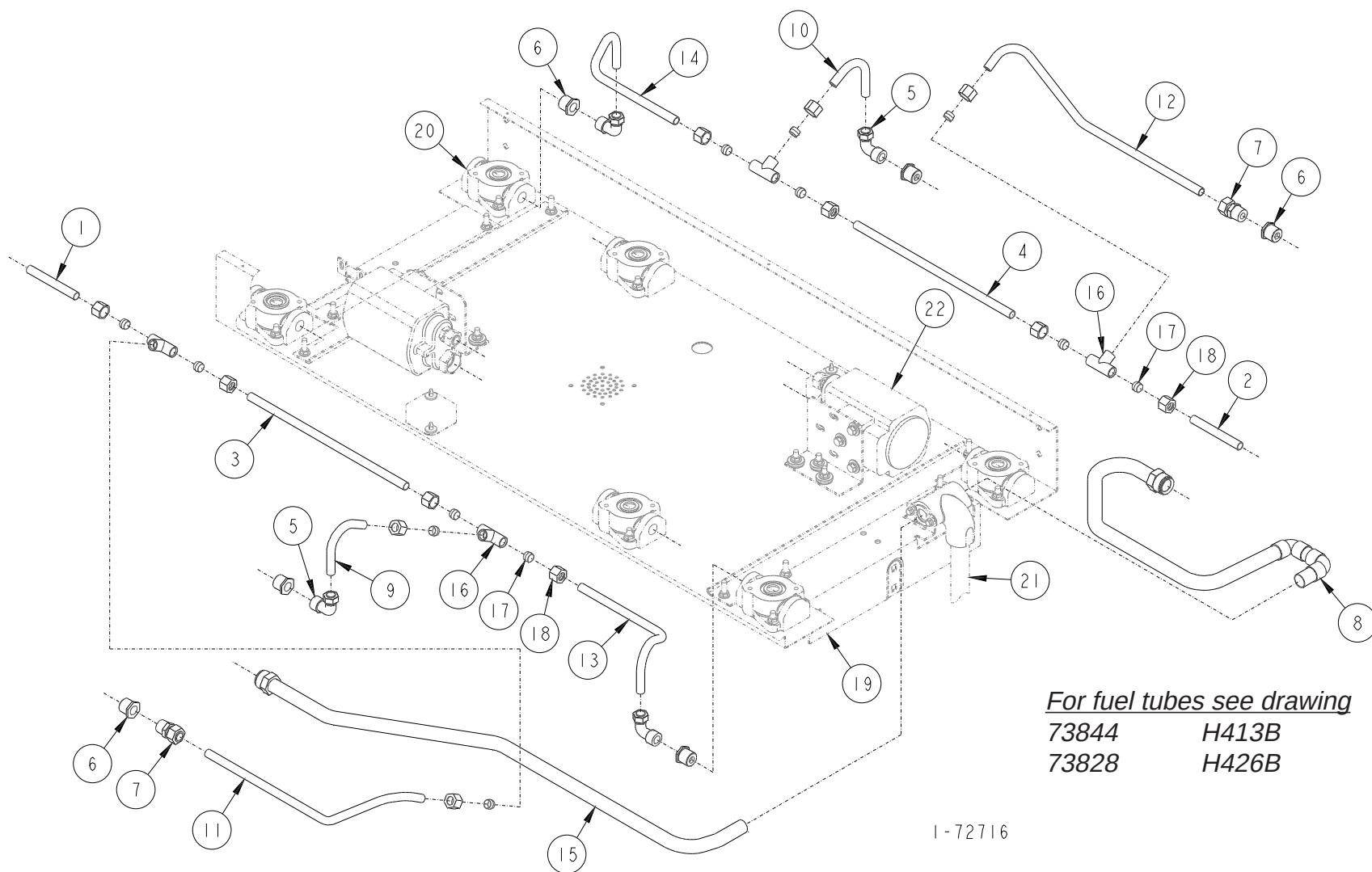
1-72705

## MAXVAC SYSTEM (24" Wide Raceway) (H424B-RB3-TRN & H424B-RB3-TRMN)

| ITEM NO. | PART NO.                                                           | DESCRIPTION                           |
|----------|--------------------------------------------------------------------|---------------------------------------|
| 1        | 1-233592                                                           | 3/8" NPTF Hex Bushing                 |
| 2        | 3-319636                                                           | Male Connector                        |
| 3        | 319655-1                                                           | Vapor Tube Assembly (Side "B")        |
| 4        | 1-320784                                                           | Vapor Inlet Tube (Side "A")           |
| 5        | 1-320784                                                           | Vapor Inlet Tube (Side "B")           |
| 6        | 421829-1                                                           | Vapor Outlet Tube Assembly (Side "A") |
| 7        | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                       |
| 8        | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                       |
| 9        | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                       |
| 10       | <u>For parts call out of Outlet Adapter Assembly see:</u>          |                                       |
|          | 72280                                                              | Vapor Recovery                        |
|          | 72615                                                              | Non Vapor Recovery                    |
| 11       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                       |
|          | <u>Reference for Tokheim internal use only:</u>                    |                                       |
|          | 319742                                                             | Raceway Assembly                      |
|          | 319924                                                             | Raceway Assembly (Continued)          |
|          | 319743                                                             | Trim Assembly                         |

1-72705

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H413B-RMV & H426-RMV)  
(1st Design See Serial Break List 71144)



*For fuel tubes see drawing*  
73844 H413B  
73828 H426B

1-72716

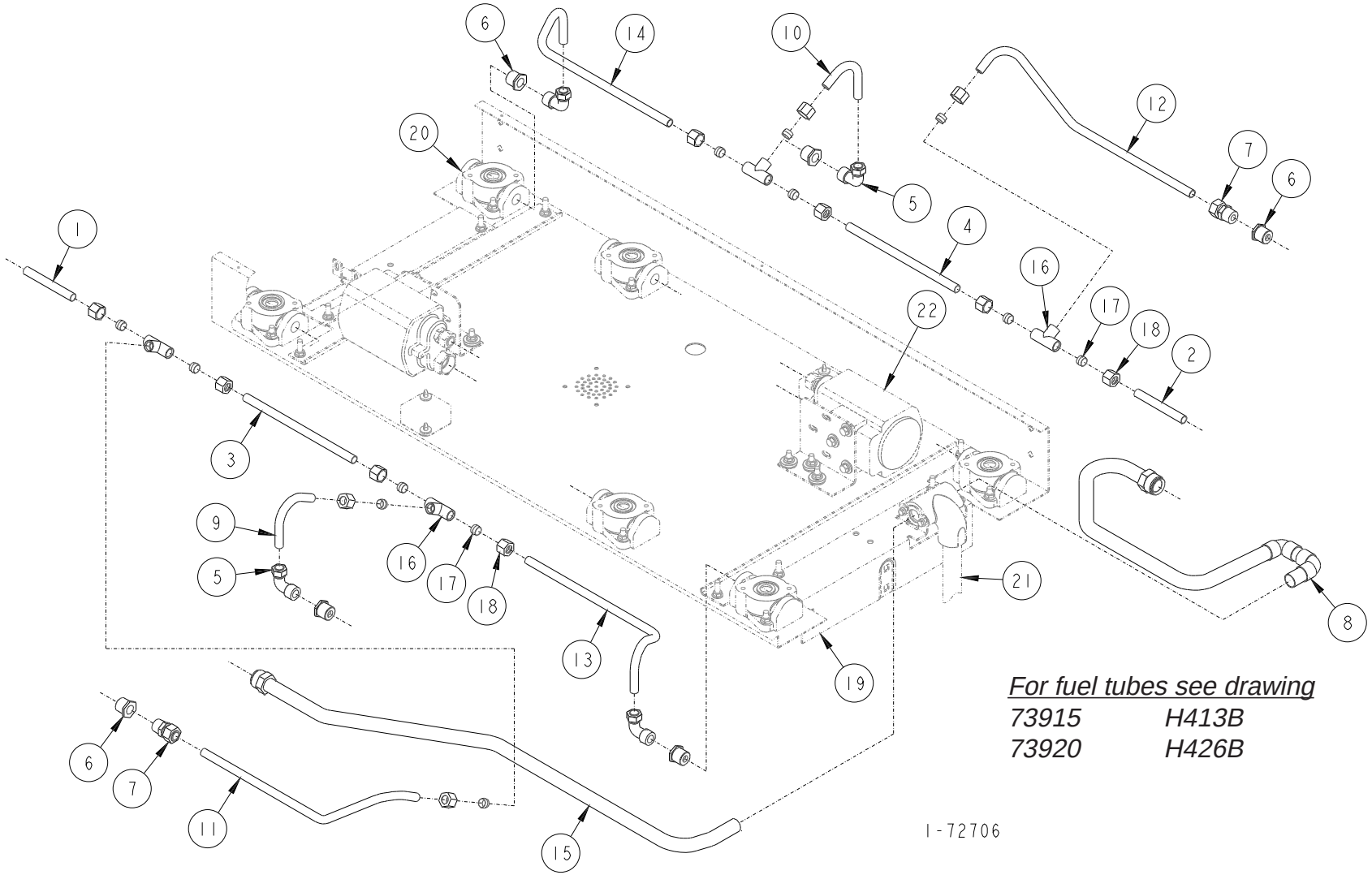
1-72716

# **MAXVAC SYSTEM (24" Wide Raceway)** **(H413B-RMV & H426B-RMV)** **(1st Design See Serial Break List 71144)**

| ITEM NO. | PART NO.   | DESCRIPTION                                                 | ITEM NO. | PART NO. | DESCRIPTION                                                        |
|----------|------------|-------------------------------------------------------------|----------|----------|--------------------------------------------------------------------|
| 1        | 99-230486  | Copper Tube Nipple (H413B-RMV & H426B-RMV Side "A")         | 18       | 16-52040 | Compression Nut                                                    |
| 2        | 99-230486  | Copper Tube Nipple (H426B-RMV Side "B")                     | 19       |          | <u>For parts call out of Raceway Assembly see 72218.</u>           |
| 3        | 106-230486 | Copper Tube Nipple (H413B-RMV & H426B-RMV Side "A")         | 20       |          | <u>For parts call out of Outlet Adapter Assembly see 72276.</u>    |
| 4        | 106-230486 | Copper Tube Nipple (H426B-RMV Side "B")                     | 21       |          | <u>For parts call out of Vapor Return Line Assembly see 72277.</u> |
| 5        | 3-232281   | 3/8" NPTF Male Elbow                                        | 22       |          | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |
| 6        | 1-233592   | 3/8" NPTF Hex Bushing                                       |          |          | <u>Reference for Tokheim internal use only:</u>                    |
| 7        | 3-319636   | 3/8" Male Connector                                         | 319395   |          | Trim Assembly                                                      |
| 8        | 319655-1   | Vapor Outlet Tube Assembly (H426B-RMV Side "B")             | 319396   |          | Raceway Assembly                                                   |
| 9        | 1-320777   | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |          |          |                                                                    |
| 10       | 1-320777   | Vapor Inlet Tube (H426B-RMV Side "B")                       |          |          |                                                                    |
| 11       | 1-321033   | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |          |          |                                                                    |
| 12       | 1-321033   | Vapor Inlet Tube (H426B-RMV Side "B")                       |          |          |                                                                    |
| 13       | 5-320798   | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |          |          |                                                                    |
| 14       | 5-320798   | Vapor Inlet Tube (H426B-RMV Side "B")                       |          |          |                                                                    |
| 15       | 421829-1   | Vapor Outlet Tube Assembly (H413B-RMV & H426B-RMV Side "A") |          |          |                                                                    |
| 16       | 07-52030   | Compression Tee                                             |          |          |                                                                    |
| 17       | 07-52040   | Compression Sleeve                                          |          |          |                                                                    |

1-72716

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H413B-RMV & H426-RMV)  
(2nd Design See Serial Break List 71144)



*For fuel tubes see drawing*  
73915      H413B  
73920      H426B

1-72706

1-72706

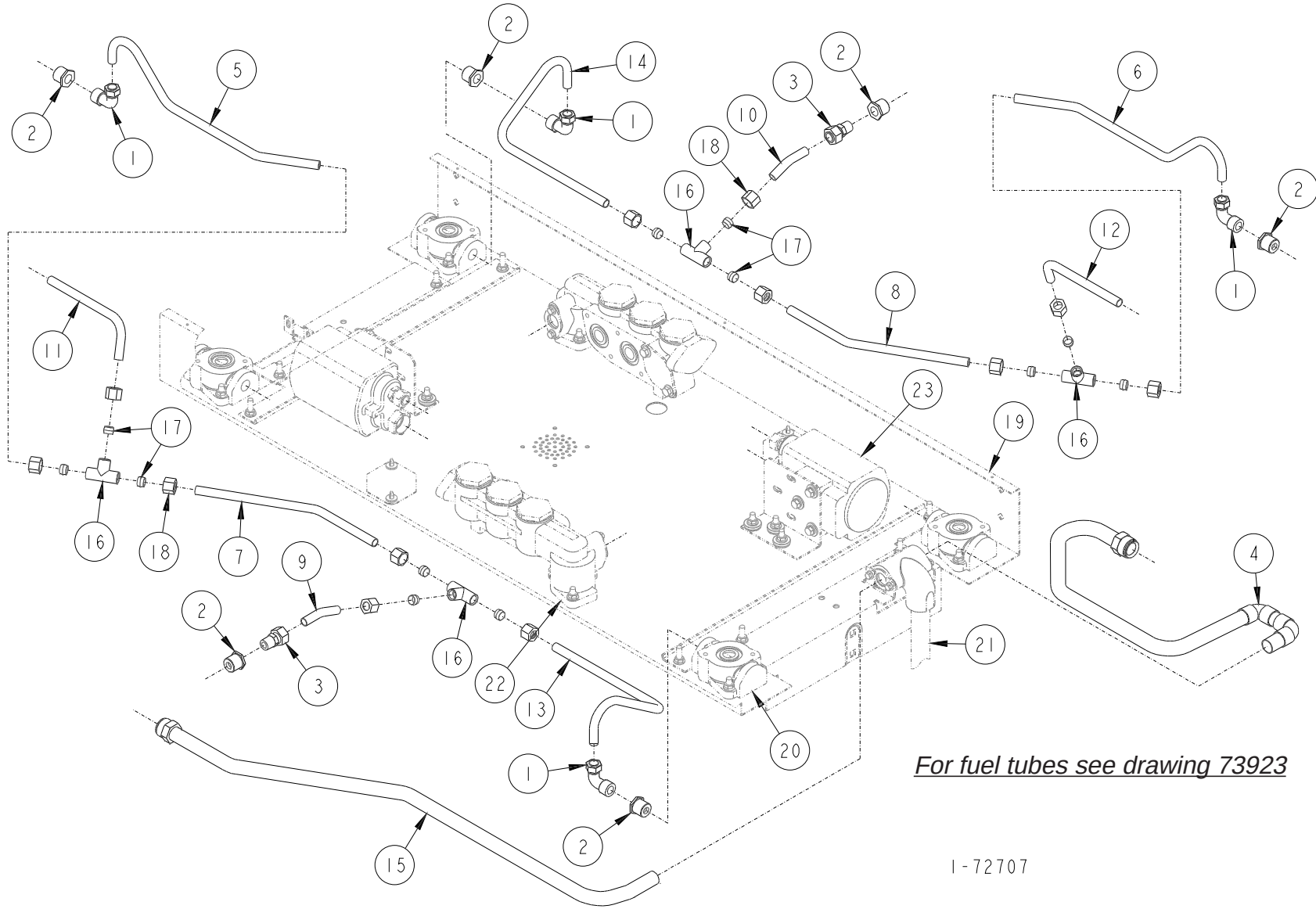
# **MAXVAC SYSTEM (24" Wide Raceway)** **(H413B-RMV & H426B-RMV)** **(2nd Design See Serial Break List 71144)**

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                           | DESCRIPTION                                                 |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------|-------------------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H413B-RMV & H426B-RMV Side "A")                                      | 9        | 1-320777                                                           | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |
| 2        | 99-230486             | Copper Tube Nipple (H426B-RMV Side "B")                                                  | 10       | 1-320777                                                           | Vapor Inlet Tube (H426B-RMV Side "B")                       |
| 3        | 101-230486            | Copper Tube Nipple (H413B-RMV & H426B-RMV Side "A")                                      | 11       | 1-320778                                                           | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |
| 4        | 101-230486            | Copper Tube Nipple (H426B-RMV Side "B")                                                  | 12       | 1-320778                                                           | Vapor Inlet Tube (H426B-RMV Side "B")                       |
| 5        | <u>Male Elbow</u>     |                                                                                          | 13       | 1-320798                                                           | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")           |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056821 & Above)                                  | 14       | 1-320798                                                           | Vapor Inlet Tube (H426B-RMV Side "B")                       |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 15       | 421829-1                                                           | Vapor Outlet Tube Assembly (H413B-RMV & H426B-RMV Side "A") |
| 6        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 16       | 07-52030                                                           | Compression Tee                                             |
| 7        | <u>Male Connector</u> |                                                                                          | 17       | 07-52040                                                           | Compression Sleeve                                          |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 18       | 16-52040                                                           | Compression Nut                                             |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 19       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                             |
| 8        | 319655-1              | Vapor Outlet Tube Assembly (H426B-RMV Side "B")                                          | 20       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                             |
|          |                       |                                                                                          | 21       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                             |
|          |                       |                                                                                          | 22       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                             |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                    |                                                             |
|          |                       |                                                                                          | 319742   | Raceway Assembly                                                   |                                                             |
|          |                       |                                                                                          | 319924   | Raceway Assembly (Continued)                                       |                                                             |
|          |                       |                                                                                          | 319743   | Trim Assembly                                                      |                                                             |

1-7270

1-72706

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H413B-REBMV & H426B-REBMV)



*For fuel tubes see drawing 73923*

1-72707

1-72707

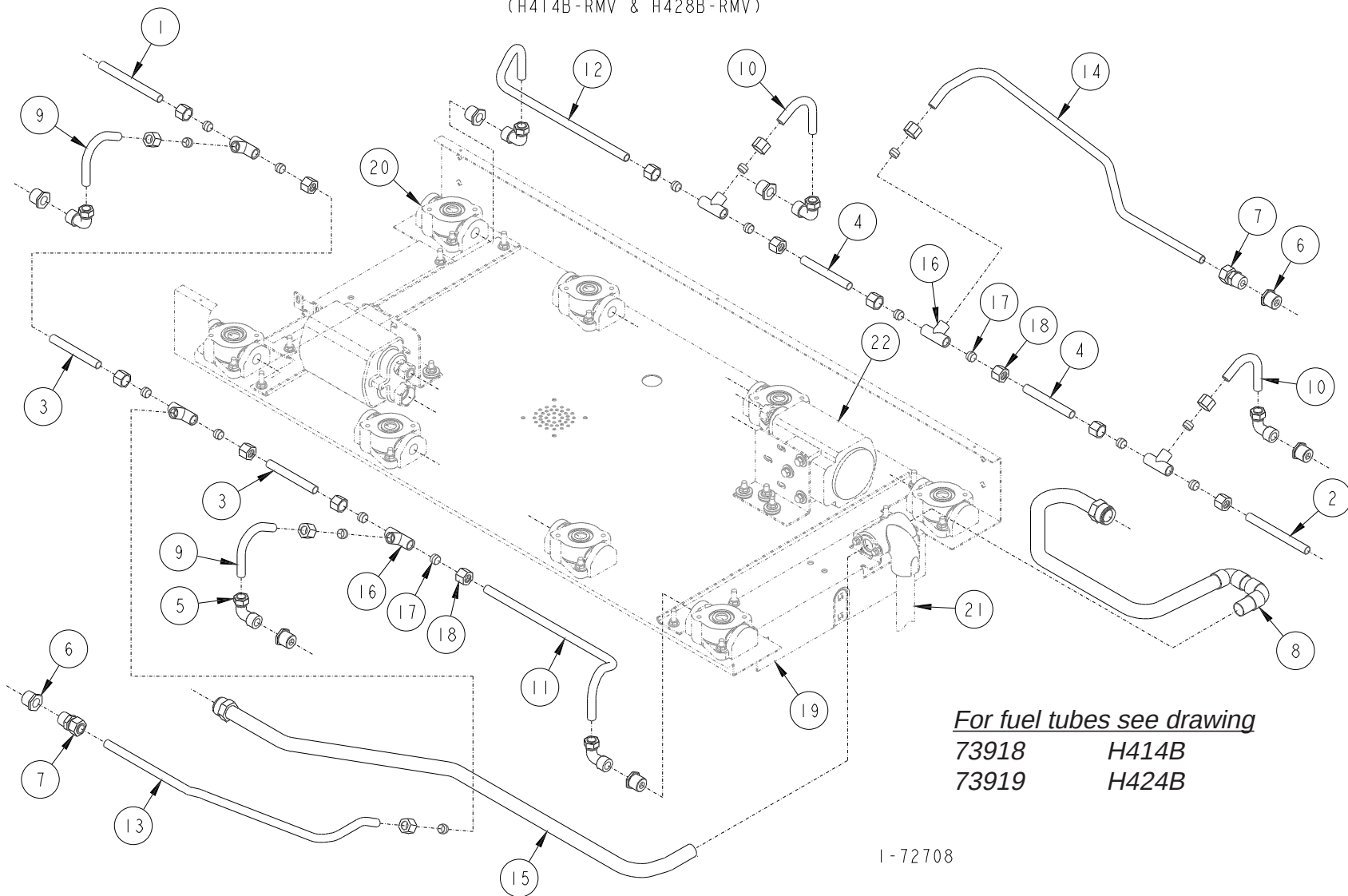
## MAXVAC SYSTEM (24" Wide Raceway)

### (H413B-REBMV & H426B-REBMV)

| ITEM NO. | PART NO.          | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                           | DESCRIPTION                                                     |
|----------|-------------------|------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------|-----------------------------------------------------------------|
| 1        | <u>Male Elbow</u> |                                                                                          | 13       | 1-320826                                                           | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")           |
|          | 1-232281          | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 14       | 1-320826                                                           | Vapor Inlet Tube (H426B-REBMV Side "B")                         |
|          | 3-232281          | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 15       | 421829-1                                                           | Vapor Outlet Tube Assembly (H413B-REBMV & H426B-REBMV Side "A") |
| 2        | 1-233592          | 3/8" NPTF Hex Bushing                                                                    | 16       | 07-52030                                                           | Compression Tee                                                 |
| 3        | 3-319636          | Male Connector                                                                           | 17       | 07-52040                                                           | Compression Sleeve                                              |
| 4        | 319655-1          | Vapor Outlet Tube Assembly (H426B-REBMV Side "B")                                        | 18       | 16-52040                                                           | Compression Nut                                                 |
| 5        | 1-320779          | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")                                    | 19       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                                 |
| 6        | 1-320779          | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 20       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                                 |
| 7        | 1-320781          | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")                                    | 21       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                                 |
| 8        | 1-320781          | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 22       | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                                 |
| 9        | 1-320782          | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")                                    | 23       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                                 |
| 10       | 1-320782          | Vapor Inlet Tube (H426B-RMV Side "B")                                                    |          | <u>Reference for Tokheim internal use only:</u>                    |                                                                 |
| 11       | 1-320783          | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")                                    | 319742   | Raceway Assembly                                                   |                                                                 |
| 12       | 1-320783          | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 319924   | Raceway Assembly (Continued)                                       |                                                                 |
|          |                   |                                                                                          | 319743   | Trim Assembly                                                      |                                                                 |
|          |                   |                                                                                          |          | 1-7270                                                             |                                                                 |

1-72707

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H414B-RMV & H428B-RMV)



*For fuel tubes see drawing*  
73918      H414B  
73919      H424B

I-72708



1-72708

## MAXVAC SYSTEM (24" Wide Raceway) (H414B-RMV & H428B-RMV)

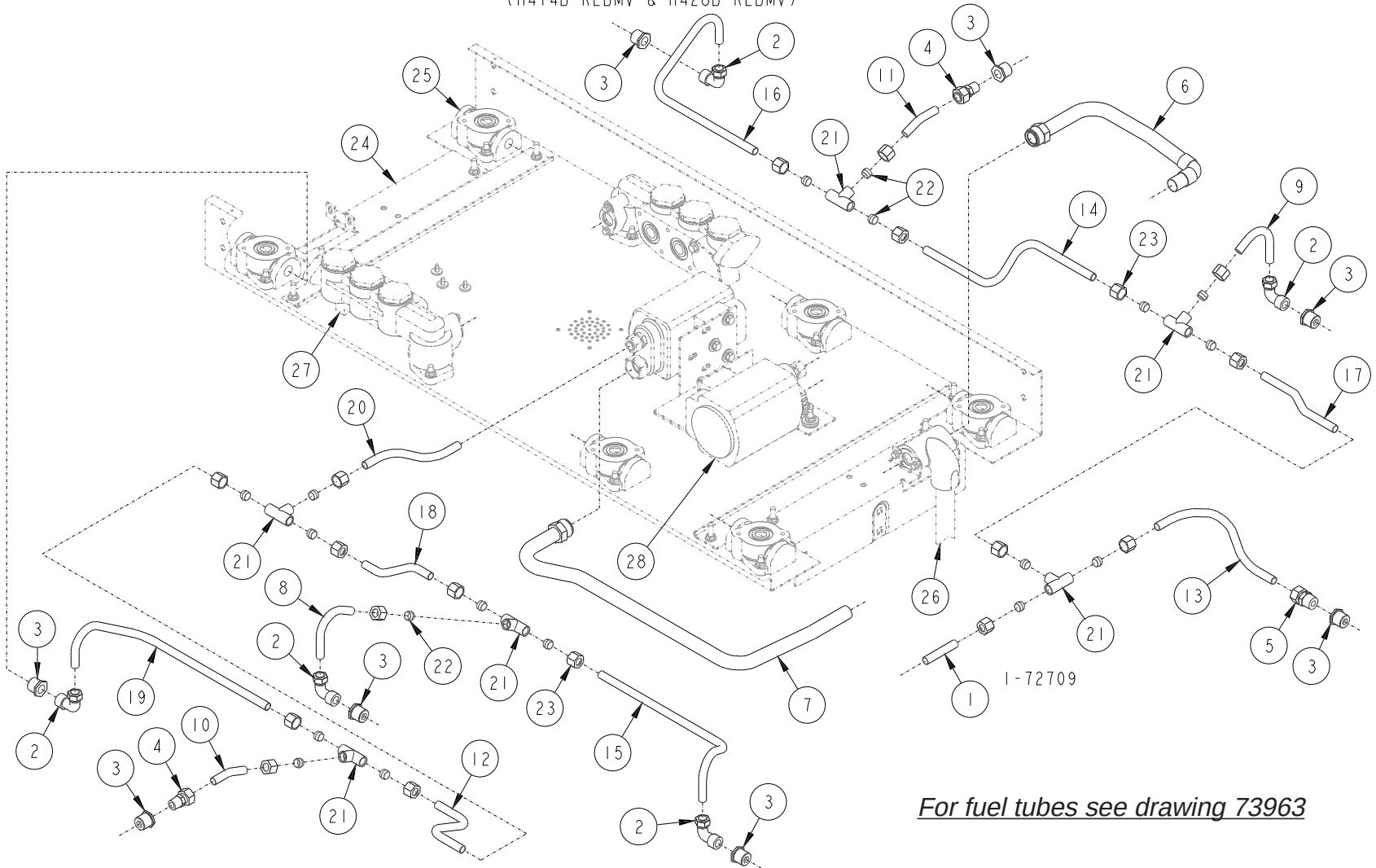
| ITEM NO. | PART NO.              | DESCRIPTION                                                                              |
|----------|-----------------------|------------------------------------------------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H414B-RMV & H428B-RMV Side "A")                                      |
| 2        | 99-230486             | Copper Tube Nipple (H428B-RMV Side "B")                                                  |
| 3        | 100-230486            | Copper Tube Nipple (H414B-RMV & H428B-RMV Side "A")                                      |
| 4        | 100-230486            | Copper Tube Nipple (H428B-RMV Side "B")                                                  |
| 5        | <u>Male Elbow</u>     |                                                                                          |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
| 6        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    |
| 7        | <u>Male Connector</u> |                                                                                          |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
| 8        | 319655-1              | Vapor Outlet Tube Assembly (H426B-REBMV Side "B")                                        |
| 9        | 1-320777              | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")                                    |

| ITEM NO.                                        | PART NO.                                                           | DESCRIPTION                                                     |
|-------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------|
| 10                                              | 1-320777                                                           | Vapor Inlet Tube (H426B-REBMV Side "B")                         |
| 11                                              | 1-320798                                                           | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")           |
| 12                                              | 1-320798                                                           | Vapor Inlet Tube (H426B-REBMV Side "B")                         |
| 13                                              | 1-320827                                                           | Vapor Inlet Tube (H413B-REBMV & H426B-REBMV Side "A")           |
| 14                                              | 1-320827                                                           | Vapor Inlet Tube (H426B-RMV Side "B")                           |
| 15                                              | 421829-1                                                           | Vapor Outlet Tube Assembly (H413B-REBMV & H426B-REBMV Side "A") |
| 16                                              | 07-52030                                                           | Compression Tee                                                 |
| 17                                              | 07-52040                                                           | Compression Sleeve                                              |
| 18                                              | 16-52040                                                           | Compression Nut                                                 |
| 19                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                                 |
| 20                                              | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                                 |
| 21                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                                 |
| 22                                              | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                                 |
| <u>Reference for Tokheim internal use only:</u> |                                                                    |                                                                 |
| 319742                                          | Raceway Assembly                                                   |                                                                 |
| 319924                                          | Raceway Assembly (Continued)                                       |                                                                 |
| 319743                                          | Trim Assembly                                                      |                                                                 |

1-7270

1-72708

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H414B-REBMV & H428B-REBMV)



*For fuel tubes see drawing 73963*

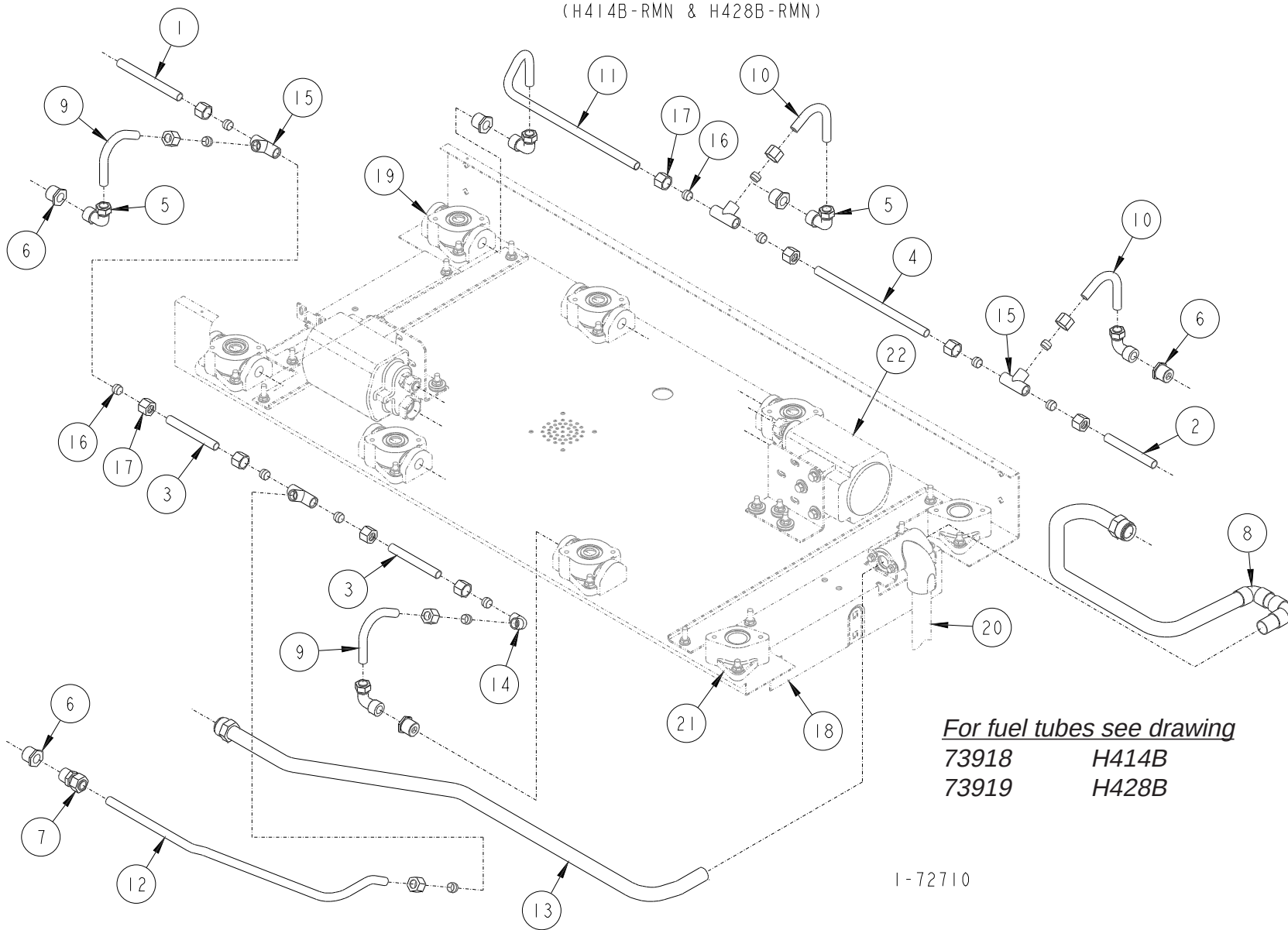
## MAXVAC SYSTEM (24" Wide Raceway)

### (H414B-REBMV & H428B-REBMV)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                           | DESCRIPTION                                           |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------|-------------------------------------------------------|
| 1        | 102-230486            | Copper Tube Nipple (H428B-RMV Side "B")                                                  | 13       | 1-320787                                                           | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A") |
| 2        | <u>Male Elbow</u>     |                                                                                          | 14       | 1-320789                                                           | Vapor Inlet Tube (H428B-RMV Side "B")                 |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 15       | 1-320798                                                           | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A") |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 16       | 1-320826                                                           | Vapor Inlet Tube (H428B-RMV Side "B")                 |
| 3        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 17       | 1-320841                                                           | Vapor Inlet Tube (H428B-RMV Side "B")                 |
| 4        | 3-319636              | 3/8" NPTF Male Connector                                                                 | 18       | 1-320842                                                           | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A") |
| 5        | <u>Male Connector</u> |                                                                                          | 19       | 1-320843                                                           | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A") |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 20       | 1-320845                                                           | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A") |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 21       | 07-52030                                                           | Compression Tee                                       |
| 6        | 319900-1              | Vapor Outlet Tube Assembly (H428B-REBMV Side "B")                                        | 22       | 07-52040                                                           | Compression Sleeve                                    |
| 7        | 319923-1              | Vapor Outlet Tube Assembly (H414B-REBMV & H428B-REBMV Side "A")                          | 23       | 16-52040                                                           | Compression Nut                                       |
| 8        | 1-320777              | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A")                                    | 24       | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                       |
| 9        | 1-320777              | Vapor Inlet Tube (H428B-REBMV Side "B")                                                  | 25       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                       |
| 10       | 1-320782              | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A")                                    | 26       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                       |
| 11       | 1-320782              | Vapor Inlet Tube (H428B-REBMV Side "B")                                                  | 27       | <u>For parts call out of Check Valve Assembly see 72283.</u>       |                                                       |
| 12       | 1-320785              | Vapor Inlet Tube (H414B-REBMV & H428B-REBMV Side "A")                                    | 28       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                       |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                    |                                                       |
|          |                       |                                                                                          | 319742   | Raceway Assembly                                                   |                                                       |
|          |                       |                                                                                          | 319924   | Raceway Assembly (Continued)                                       |                                                       |
|          |                       |                                                                                          | 319743   | Trim Assembly                                                      |                                                       |

1-7270

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H414B-RMN & H428B-RMN)



*For fuel tubes see drawing*  
 73918 H414B  
 73919 H428B

1-72710

1-72710

## MAXVAC SYSTEM (24" Wide Raceway)

### (H414B-RMN & H428B-RMN)

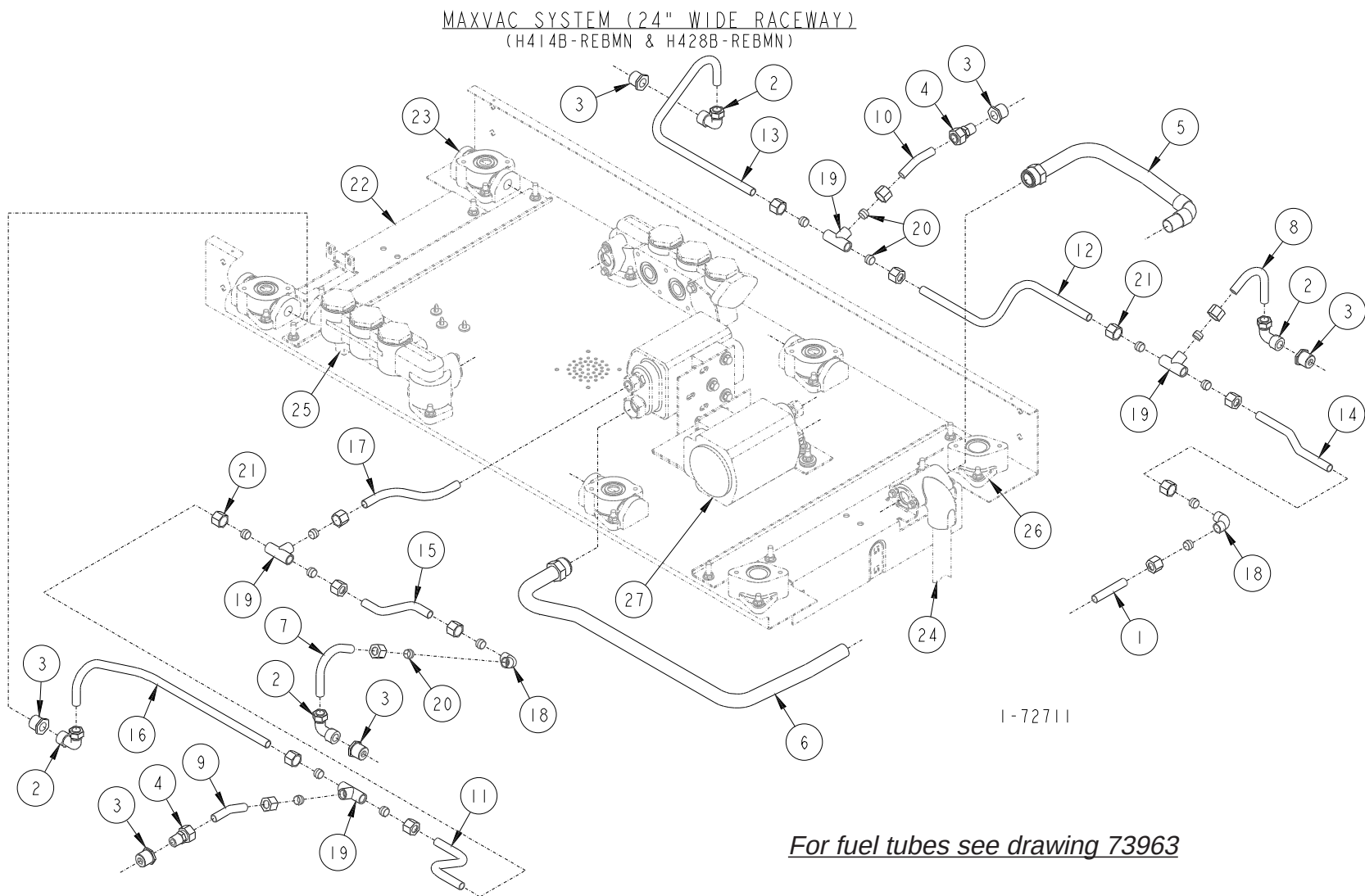
| ITEM NO. | PART NO.              | DESCRIPTION                                                                              |
|----------|-----------------------|------------------------------------------------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H414B-RMN & H428B-RMN Side "A")                                      |
| 2        | 99-230486             | Copper Tube Nipple (H428B-RMN Side "B")                                                  |
| 3        | 100-230486            | Copper Tube Nipple (H414B-RMN & H428B-RMN Side "A")                                      |
| 4        | 101-230486            | Copper Tube Nipple (H428B-RMN Side "B")                                                  |
| 5        | <u>Male Elbow</u>     |                                                                                          |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
| 6        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    |
| 7        | <u>Male Connector</u> |                                                                                          |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
| 8        | 319655-1              | Vapor Outlet Tube Assembly (H428B-RMN Side "B")                                          |
| 9        | 1-320777              | Vapor Inlet Tube (H414B-RMN & H428B-RMN Side "A")                                        |

| ITEM NO. | PART NO.                                                                  | DESCRIPTION                                                 |
|----------|---------------------------------------------------------------------------|-------------------------------------------------------------|
| 10       | 1-320777                                                                  | Vapor Inlet Tube (H428B-RMN Side "B")                       |
| 11       | 1-320798                                                                  | Vapor Inlet Tube (H428B-RMN Side "B")                       |
| 12       | 1-320827                                                                  | Vapor Inlet Tube (H414B-RMN & H428B-RMN Side "A")           |
| 13       | 421829-1                                                                  | Vapor Outlet Tube Assembly (H414B-RMN & H428B-RMN Side "A") |
| 14       | 16-52020                                                                  | 90° Compression Elbow                                       |
| 15       | 07-52030                                                                  | Compression Tee                                             |
| 16       | 07-52040                                                                  | Compression Sleeve                                          |
| 17       | 16-52040                                                                  | Compression Nut                                             |
| 18       | <u>For parts call out of Raceway Assembly see 72218.</u>                  |                                                             |
| 19       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>           |                                                             |
| 20       | <u>For parts call out of Vapor Return Line Assembly see 72282.</u>        |                                                             |
| 21       | <u>For parts call out of Non Vapor Outlet Adapter Assembly see 72615.</u> |                                                             |
| 22       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>              |                                                             |

#### Reference for Tokheim internal use only:

|        |                              |
|--------|------------------------------|
| 319742 | Raceway Assembly             |
| 319924 | Raceway Assembly (Continued) |
| 319743 | Trim Assembly                |

1-72710



## MAXVAC SYSTEM (24" Wide Raceway)

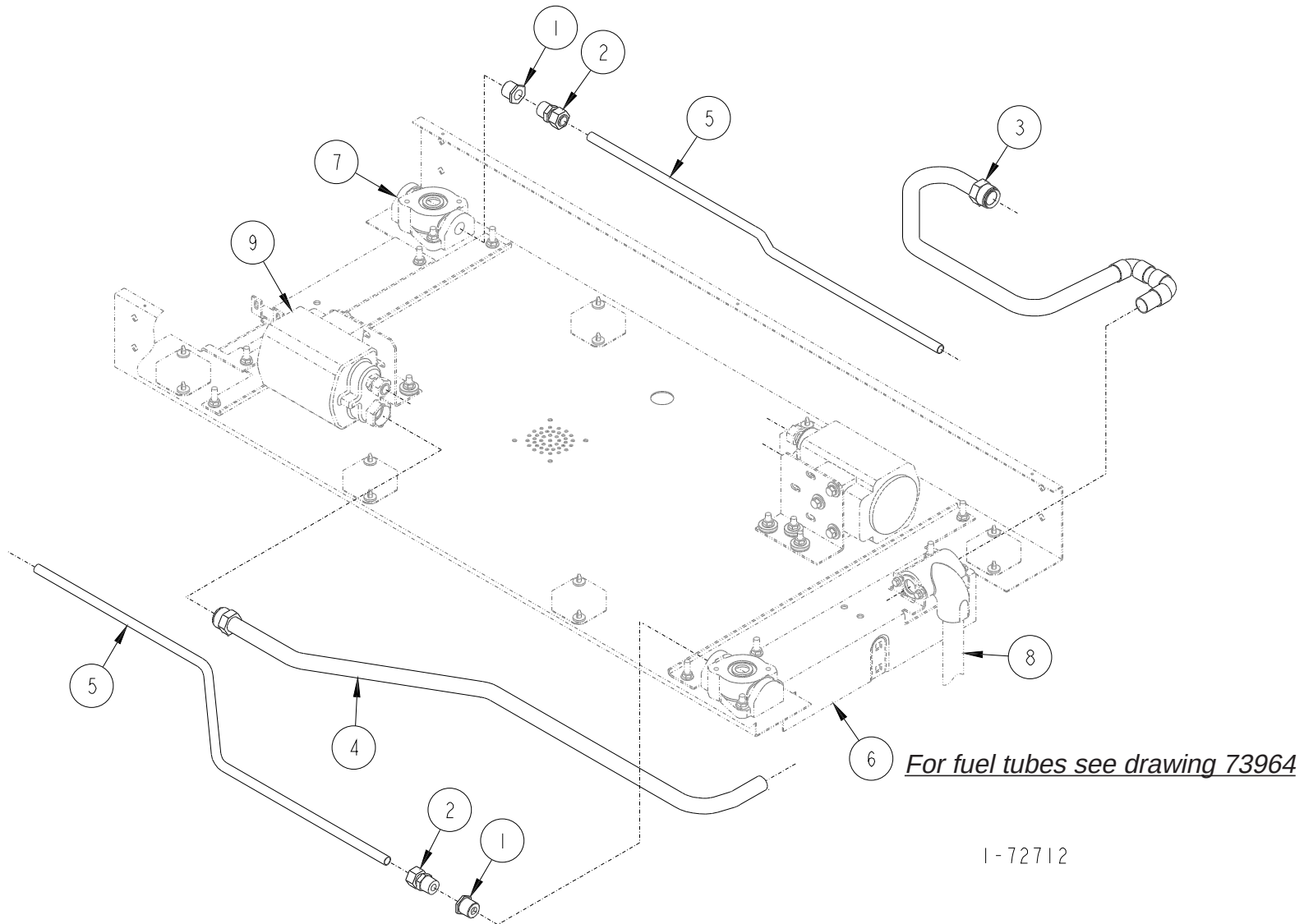
### (H414B-REBMN & H428B-REBMN)

| ITEM NO. | PART NO.          | DESCRIPTION                                                                              |
|----------|-------------------|------------------------------------------------------------------------------------------|
| 1        | 102-230486        | Copper Tube Nipple (H428B-REBMN Side "B")                                                |
| 2        | <u>Male Elbow</u> |                                                                                          |
|          | 1-232281          | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
|          | 3-232281          | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
| 3        | 1-233592          | 3/8" NPTF Hex Bushing                                                                    |
| 4        | 3-319636          | Male Connector                                                                           |
| 5        | 319900-1          | Vapor Outlet Tube Assembly (H428B-REBMN Side "B")                                        |
| 6        | 319923-1          | Vapor Outlet Tube Assembly (H414B-REBMN & H428B-REBMN Side "A")                          |
| 7        | 1-320777          | Vapor Inlet Tube (H414B-RMN & H428B-RMN Side "A")                                        |
| 8        | 1-320777          | Vapor Inlet Tube (H428B-RMN Side "B")                                                    |
| 9        | 1-320782          | Vapor Inlet Tube (H414B-RMN & H428B-RMN Side "A")                                        |
| 10       | 1-320782          | Vapor Inlet Tube (H428B-RMN Side "B")                                                    |
| 11       | 1-320785          | Vapor Inlet Tube (H414B-RMN & H428B-RMN Side "A")                                        |
| 12       | 1-320789          | Vapor Inlet Tube (H428B-RMN Side "B")                                                    |
| 13       | 1-320826          | Vapor Inlet Tube (H428B-REBMN Side "B")                                                  |
| 14       | 1-320841          | Vapor Inlet Tube (H428B-REBMN Side "B")                                                  |

| ITEM NO.                                        | PART NO.                                                                  | DESCRIPTION                                           |
|-------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------|
| 15                                              | 1-320842                                                                  | Vapor Inlet Tube (H414B-REBMN & H428B-REBMN Side "A") |
| 16                                              | 1-320843                                                                  | Vapor Inlet Tube (H414B-REBMN & H428B-REBMN Side "A") |
| 17                                              | 1-320845                                                                  | Vapor Inlet Tube (H414B-REBMN & H428B-REBMN Side "A") |
| 18                                              | 16-52020                                                                  | 90° Compression Elbow                                 |
| 19                                              | 07-52030                                                                  | Compression Tee                                       |
| 20                                              | 07-52040                                                                  | Compression Sleeve                                    |
| 21                                              | 16-52040                                                                  | Compression Nut                                       |
| 22                                              | <u>For parts call out of Raceway Assembly see 72218.</u>                  |                                                       |
| 23                                              | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>           |                                                       |
| 24                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u>        |                                                       |
| 25                                              | <u>For parts call out of Check Valve Assembly see 72283.</u>              |                                                       |
| 26                                              | <u>For parts call out of Non Vapor Outlet Adapter Assembly see 72615.</u> |                                                       |
| 27                                              | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>              |                                                       |
| <u>Reference for Tokheim internal use only:</u> |                                                                           |                                                       |
| 319742                                          | Raceway Assembly                                                          |                                                       |
| 319924                                          | Raceway Assembly (Continued)                                              |                                                       |
| 319743                                          | Trim Assembly                                                             |                                                       |
| 1-7271                                          |                                                                           |                                                       |



MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H722B-RMV)

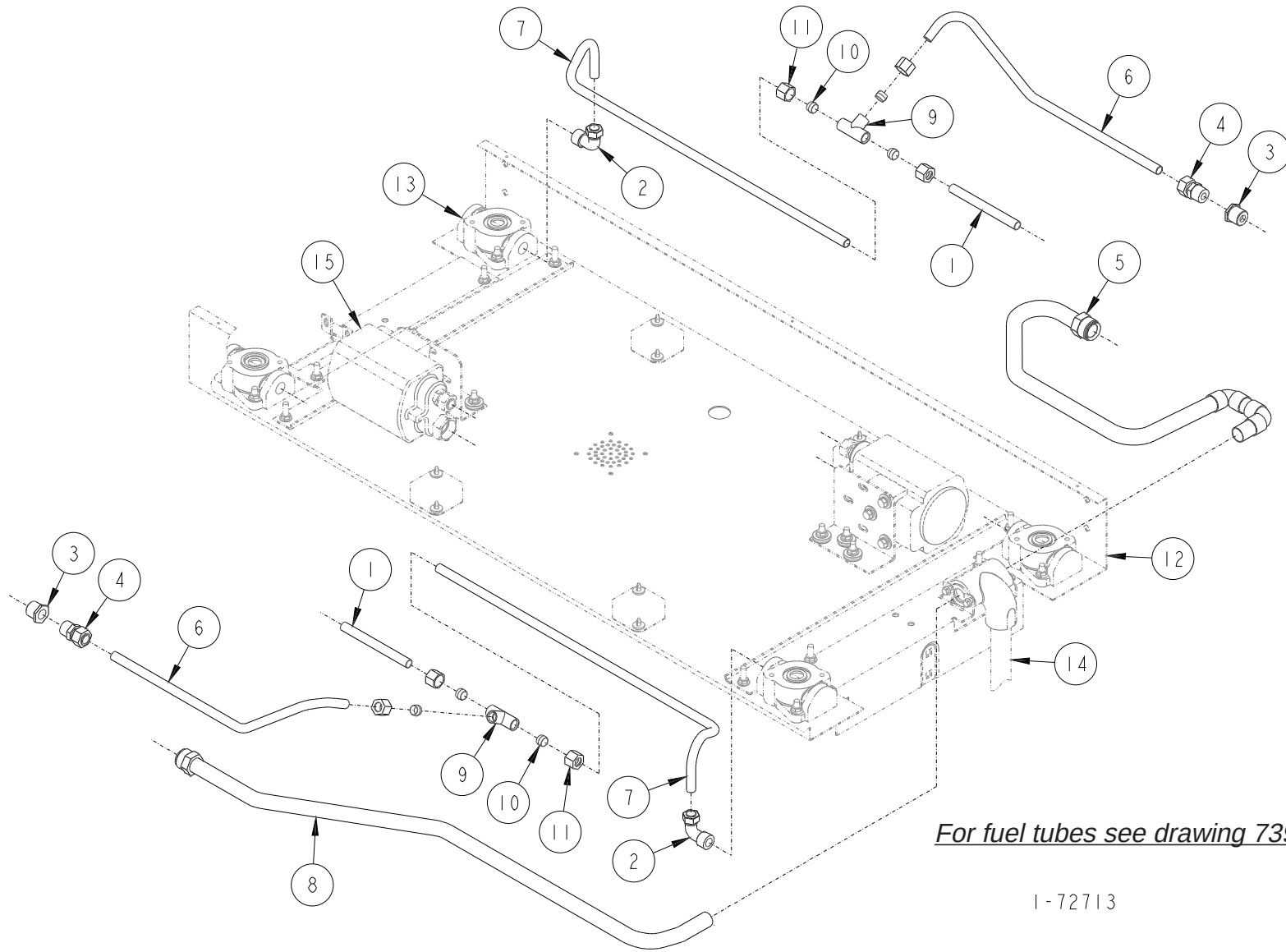




**MAXVAC SYSTEM (24" Wide Raceway)**  
**(H722B-RMV)**

| ITEM NO.                                            | PART NO.                                                           | DESCRIPTION                                                                              |
|-----------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 1                                                   | 1-233592                                                           | 3/8" NPTF Hex Bushing                                                                    |
| 2                                                   | <u>Male Connector</u>                                              |                                                                                          |
|                                                     | 3-319636                                                           | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
|                                                     | 4-319636                                                           | 1/2" NPTF ( MaxVac Production Serial No. 056822 & Above)                                 |
| 3                                                   | 319655-1                                                           | Vapor Outlet Tube Assembly (Side "B")                                                    |
| 4                                                   | 421829-1                                                           | Vapor Outlet Tube Assembly (Side "A")                                                    |
| 5                                                   | 1-422567                                                           | Vapor Inlet Tube                                                                         |
| 6                                                   | <u>For parts call out of Raceway Assembly see 72218.</u>           |                                                                                          |
| 7                                                   | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                                                                                          |
| 8                                                   | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                                                                                          |
| 9                                                   | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                                                                                          |
| <br><u>Reference for Tokheim internal use only:</u> |                                                                    |                                                                                          |
|                                                     | 319742                                                             | Raceway Assembly                                                                         |
|                                                     | 319924                                                             | Raceway Assembly (Continued)                                                             |
|                                                     | 319743                                                             | Trim Assembly                                                                            |

MAXVAC SYSTEM (24" WIDE RACEWAY)  
(H724B-RMV)



*For fuel tubes see drawing 73965*

1-72713

1-72713

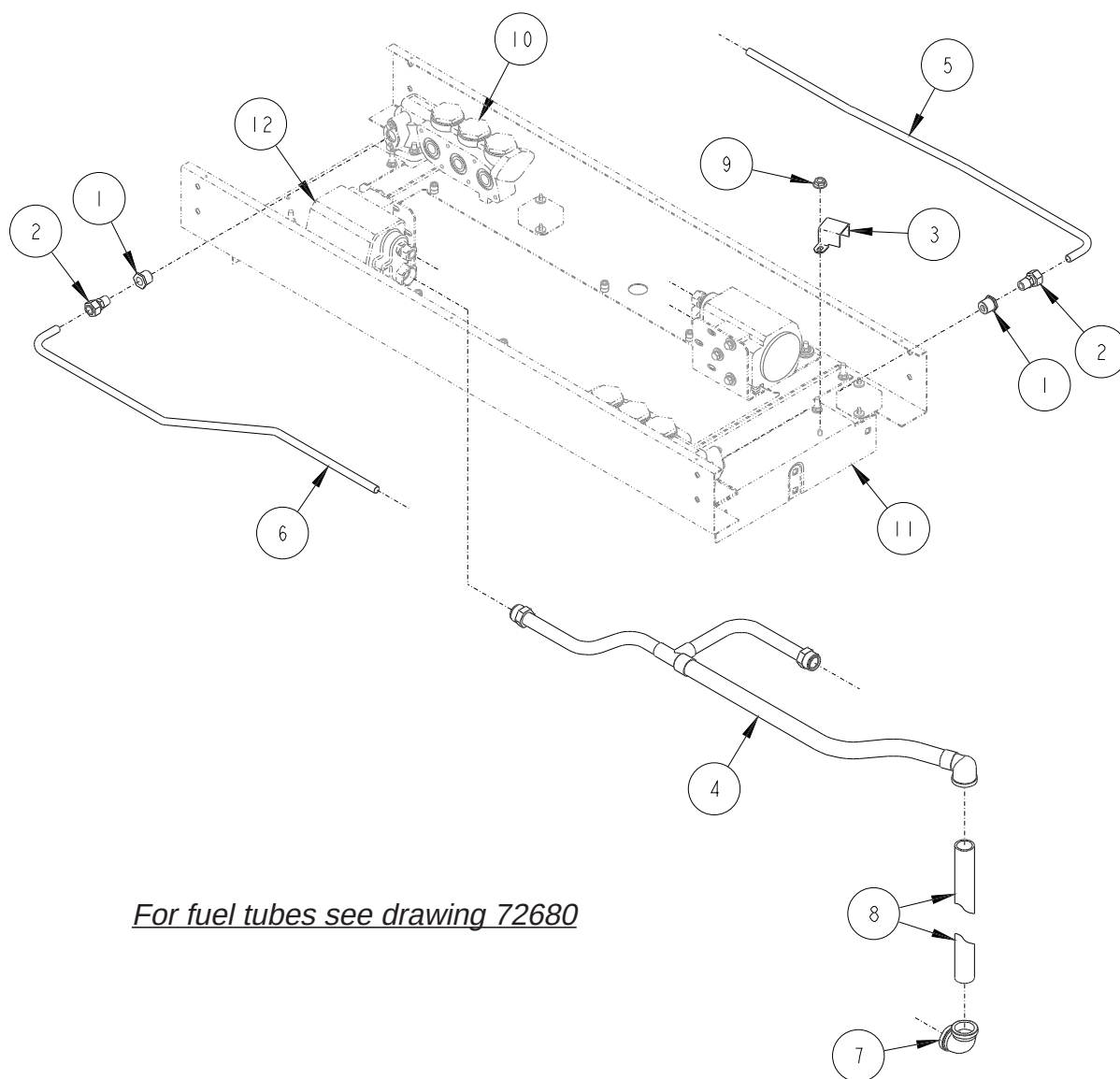
## MAXVAC SYSTEM (24" Wide Raceway) (H724B-RMV)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              |
|----------|-----------------------|------------------------------------------------------------------------------------------|
| 1        | 99-230486             | Copper Tube Nipple                                                                       |
| 2        | <u>Male Elbow</u>     |                                                                                          |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
| 3        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    |
| 4        | <u>Male Connector</u> |                                                                                          |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |
| 5        | 319655-1              | Vapor Outlet Tube Assembly (Side "B")                                                    |
| 6        | 1-320778              | Vapor Inlet Tube                                                                         |
| 7        | 4-320798              | Vapor Inlet Tube                                                                         |
| 8        | 421829-1              | Vapor Outlet Tube Assembly (Side "A")                                                    |

| ITEM NO.                                        | PART NO.                                                           | DESCRIPTION        |
|-------------------------------------------------|--------------------------------------------------------------------|--------------------|
| 9                                               | 07-52030                                                           | Compression Tee    |
| 10                                              | 07-52040                                                           | Compression Sleeve |
| 11                                              | 16-52040                                                           | Compression Nut    |
| 12                                              | <u>For parts call out of Raceway Assembly see 72218.</u>           |                    |
| 13                                              | <u>For parts call out of Outlet Adapter Assembly see 72280.</u>    |                    |
| 14                                              | <u>For parts call out of Vapor Return Line Assembly see 72282.</u> |                    |
| 15                                              | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>       |                    |
| <u>Reference for Tokheim internal use only:</u> |                                                                    |                    |
| 319742                                          | Raceway Assembly                                                   |                    |
| 319924                                          | Raceway Assembly (Continued)                                       |                    |
| 319743                                          | Trim Assembly                                                      |                    |
| 1-7271                                          |                                                                    |                    |

1-72713

MAXVAC SYSTEM (20" Wide Raceway)  
(H411B-RMV & H422B-RMV)



*For fuel tubes see drawing 72680*

1-72679

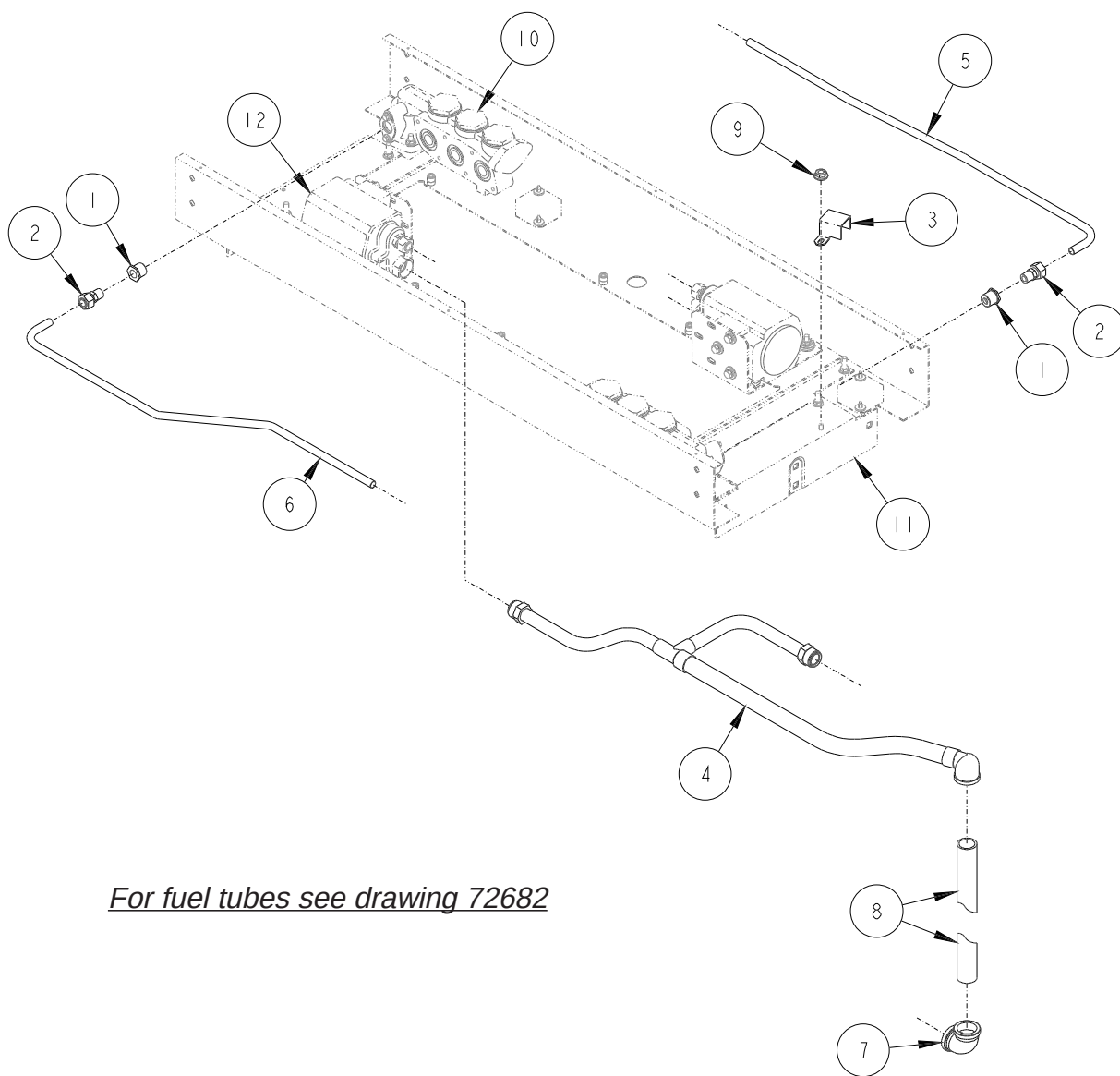
## MAXVAC SYSTEM (20" Wide Raceway) (H411B-RMV & H422B-RMV)

| ITEM NO. | PART NO.                                                     | DESCRIPTION                                       |
|----------|--------------------------------------------------------------|---------------------------------------------------|
| 1        | 1-233592                                                     | 3/8" NPTF Hex Bushing                             |
| 2        | 3-319636                                                     | 3/8" NPTF Male Connector                          |
| 3        | 1-320939                                                     | Clamp                                             |
| 4        | <u>Vapor Outlet Tube Assembly</u>                            |                                                   |
|          | 1-422497                                                     | H422B-RMV                                         |
|          | 1-422525                                                     | H411B-RMV                                         |
| 5        | 1-422581                                                     | Vapor Inlet Tube (H411B-RMV & H422B-RMV Side "A") |
| 6        | 1-422581                                                     | Vapor Inlet Tube (H422B-RMV Side "B")             |
| 7        | 06-51700                                                     | 1" x 90° Banded Elbow                             |
| 8        | 307-50510                                                    | Pipe                                              |
| 9        | 01-54752                                                     | 1/4-20 M-F Flange Whiz Lock Nut                   |
| 10       | <u>For parts call out of Check Valve Assembly see 72283.</u> |                                                   |
| 11       | <u>For parts call out of Raceway Assembly see 72365.</u>     |                                                   |
| 12       | <u>For parts call out of Max Vac Assembly see 72714.</u>     |                                                   |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319743 | Trim Assembly    |
| 422499 | Raceway Assembly |

MAXVAC SYSTEM (20" Wide Raceway)  
(H411B-RB3MV & H422B-RB3MV)



For fuel tubes see drawing 72682

1-72681

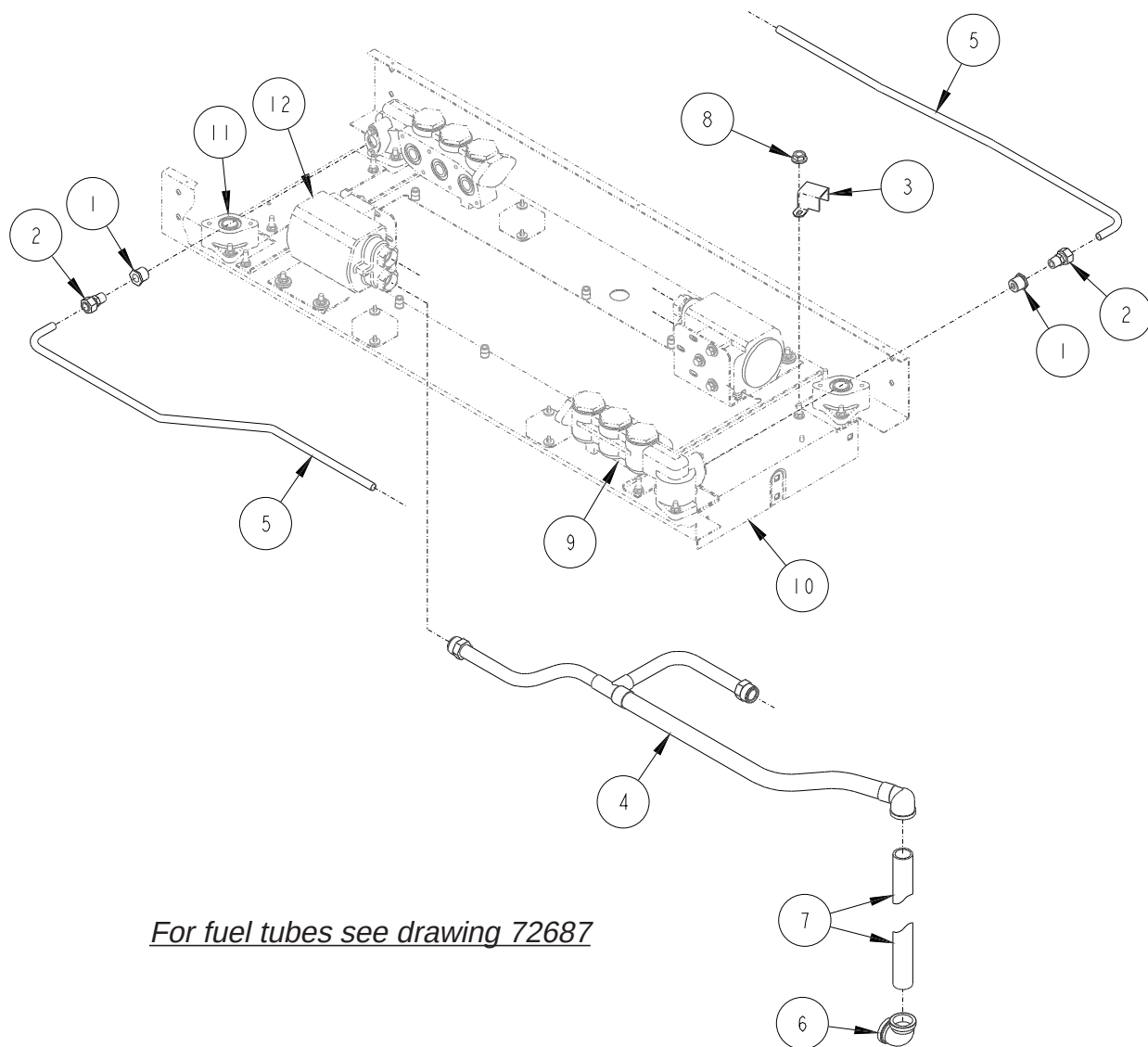
## MAXVAC SYSTEM (20" Wide Raceway) (H411B-RB3MV & H422B-RB3MV)

| ITEM NO. | PART NO.                                                     | DESCRIPTION                                           |
|----------|--------------------------------------------------------------|-------------------------------------------------------|
| 1        | 1-233592                                                     | 3/8" NPTF Hex Bushing                                 |
| 2        | 3-319636                                                     | 3/8" NPTF Male Connector                              |
| 3        | 1-320939                                                     | Clamp                                                 |
| 4        | <u>Vapor Outlet Tube Assembly</u>                            |                                                       |
|          | 1-422497                                                     | H422B-RB3MV                                           |
|          | 1-422525                                                     | H411B-RB3MV                                           |
| 5        | 1-422581                                                     | Vapor Inlet Tube (H411B-RB3MV & H422B-RB3MV Side "A") |
| 6        | 1-422581                                                     | Vapor Inlet Tube (H422B-RB3MV Side "B")               |
| 7        | 06-51700                                                     | 1" x 90° Banded Elbow                                 |
| 8        | 307-50510                                                    | Pipe                                                  |
| 9        | 01-54752                                                     | 1/4-20 M-F Flange Whiz Lock Nut                       |
| 10       | <u>For parts call out of Check Valve Assembly see 72283.</u> |                                                       |
| 11       | <u>For parts call out of Raceway Assembly see 72365.</u>     |                                                       |
| 12       | <u>For parts call out of Max Vac Assembly see 72714.</u>     |                                                       |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319743 | Trim Assembly    |
| 422499 | Raceway Assembly |

MAXVAC SYSTEM (20" Wide Raceway)  
(H424B-RTRMV/Non Vapor)



1-72686



## MAXVAC SYSTEM (20" Wide Raceway)

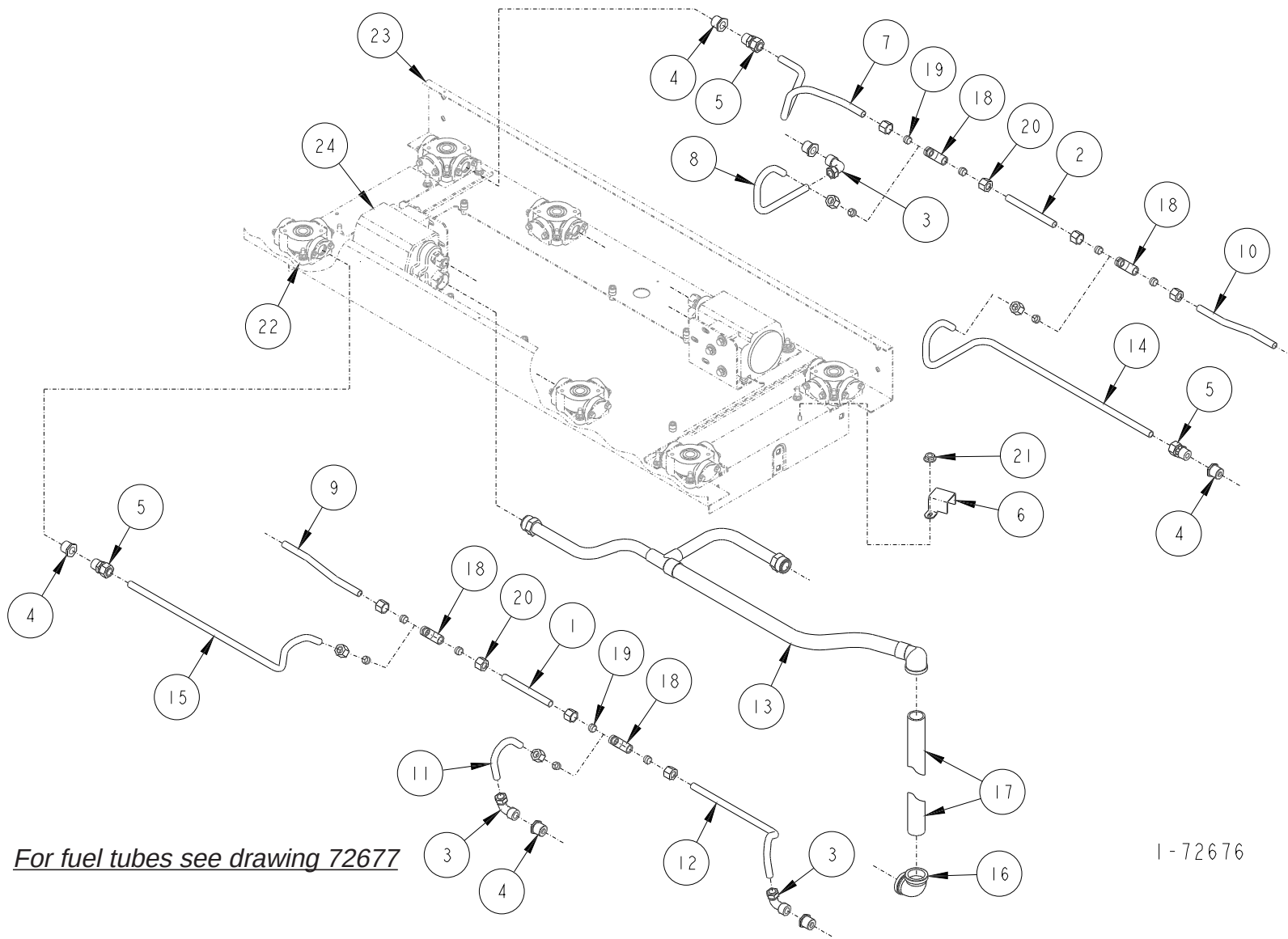
### (H424B-RTRMV/Non Vapor)

| ITEM NO. | PART NO.                                                                          | DESCRIPTION                     |
|----------|-----------------------------------------------------------------------------------|---------------------------------|
| 1        | 1-233592                                                                          | 3/8" NPTF Hex Bushing           |
| 2        | 3-319636                                                                          | 3/8" NPTF Male Connector        |
| 3        | 1-320939                                                                          | Clamp                           |
| 4        | 1-422497                                                                          | Vapor Outlet Tube Assembly      |
| 5        | 1-422581                                                                          | Vapor Inlet Tube                |
| 6        | 06-51700                                                                          | 1" x 90° Banded Elbow           |
| 7        | 307-50510                                                                         | Pipe                            |
| 8        | 01-54752                                                                          | 1/4-20 M-F Flange Whiz Lock Nut |
| 9        | <u>For parts call out of Check Valve Assembly see 72283.</u>                      |                                 |
| 10       | <u>For parts call out of Raceway Assembly see 72365.</u>                          |                                 |
| 11       | <u>For parst call out of Non Vapor Recovery Outlet Adapter Assembly see 72615</u> |                                 |
| 12       | <u>For parts call out of Max Vac Assembly see 72714.</u>                          |                                 |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319743 | Trim Assembly    |
| 422499 | Raceway Assembly |

MAXVAC SYSTEM (20" Wide Raceway)  
(H413B-RMV & H426B-RMV)



*For fuel tubes see drawing 72677*

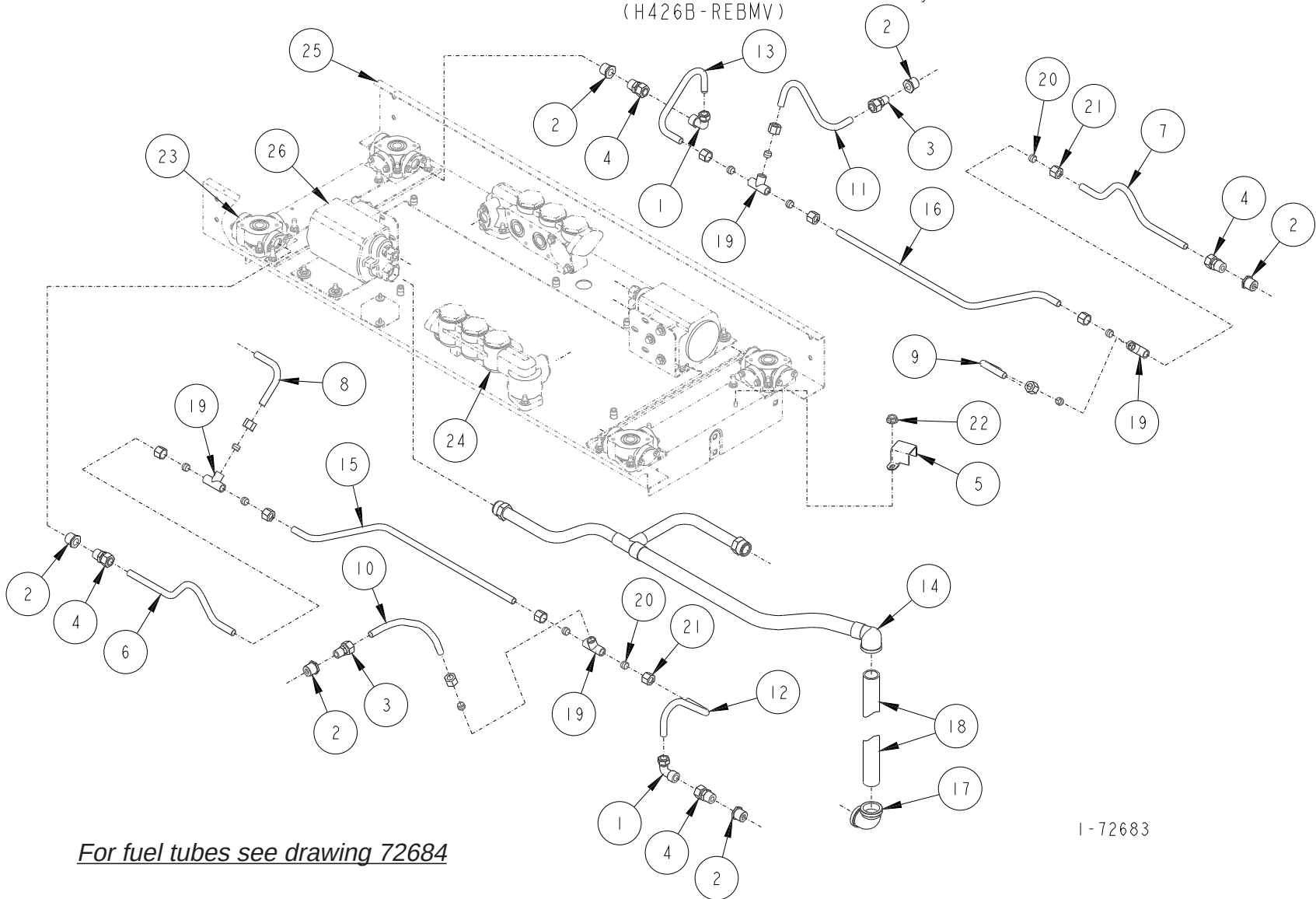
1-72676

## MAXVAC SYSTEM (20" Wide Raceway)

### (H413B-RMV & H426B-RMV)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                        | DESCRIPTION                     |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|---------------------------------|
| 1        | 99-230486             | Copper Tube Nipple (H413B-RMV & H426B-RMV Side "A")                                      | 11       | 1-321044                                                        | Vapor Inlet Tube                |
| 2        | 99-230486             | Copper Tube Nipple (H426B-RMV Side "B")                                                  | 12       | 1-320045                                                        | Vapor Inlet Tube                |
| 3        | <u>Male Elbow</u>     |                                                                                          | 13       | <u>Vapor Outlet Tube Assembly</u>                               |                                 |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |          | 1-422497                                                        | H426B-RMV                       |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |          | 1-422525                                                        | H413B-RMV                       |
| 4        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 14       | 1-422578                                                        | Vapor Inlet Tube                |
| 5        | <u>Male Connector</u> |                                                                                          | 15       | 1-422579                                                        | Vapor Inlet Tube                |
|          | 3-319636              | 3/8" NPTF                                                                                | 16       | 06-51700                                                        | 1" x 90° Banded Elbow           |
|          | 4-319636              | 1/2" NPTF                                                                                | 17       | 307-50510                                                       | Pipe                            |
| 6        | 1-320939              | Clamp                                                                                    | 18       | 07-52030                                                        | Compression Tee                 |
| 7        | 1-321041              | Vapor Inlet Tube                                                                         | 19       | 07-52040                                                        | Compression Sleeve              |
| 8        | 1-321042              | Vapor Inlet Tube                                                                         | 20       | 16-52040                                                        | Compression Nut                 |
| 9        | 1-321043              | Vapor Inlet Tube (H413B-RMV & H426B-RMV Side "A")                                        | 21       | 01-54752                                                        | 1/4-20 M-F Flange Whiz Lock Nut |
| 10       | 1-321043              | Vapor Inlet Tube (H426B-RMV Side "B")                                                    | 22       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                 |
|          |                       |                                                                                          | 23       | <u>For parts call out of Raceway Assembly see 72365.</u>        |                                 |
|          |                       |                                                                                          | 24       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>    |                                 |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                 |                                 |
|          |                       |                                                                                          |          | 319743                                                          | Trim Assembly                   |
|          |                       |                                                                                          |          | 422499                                                          | Raceway Assembly                |

MAXVAC SYSTEM (20" Wide Raceway)  
(H426B-REBMV)



*For fuel tubes see drawing 72684*

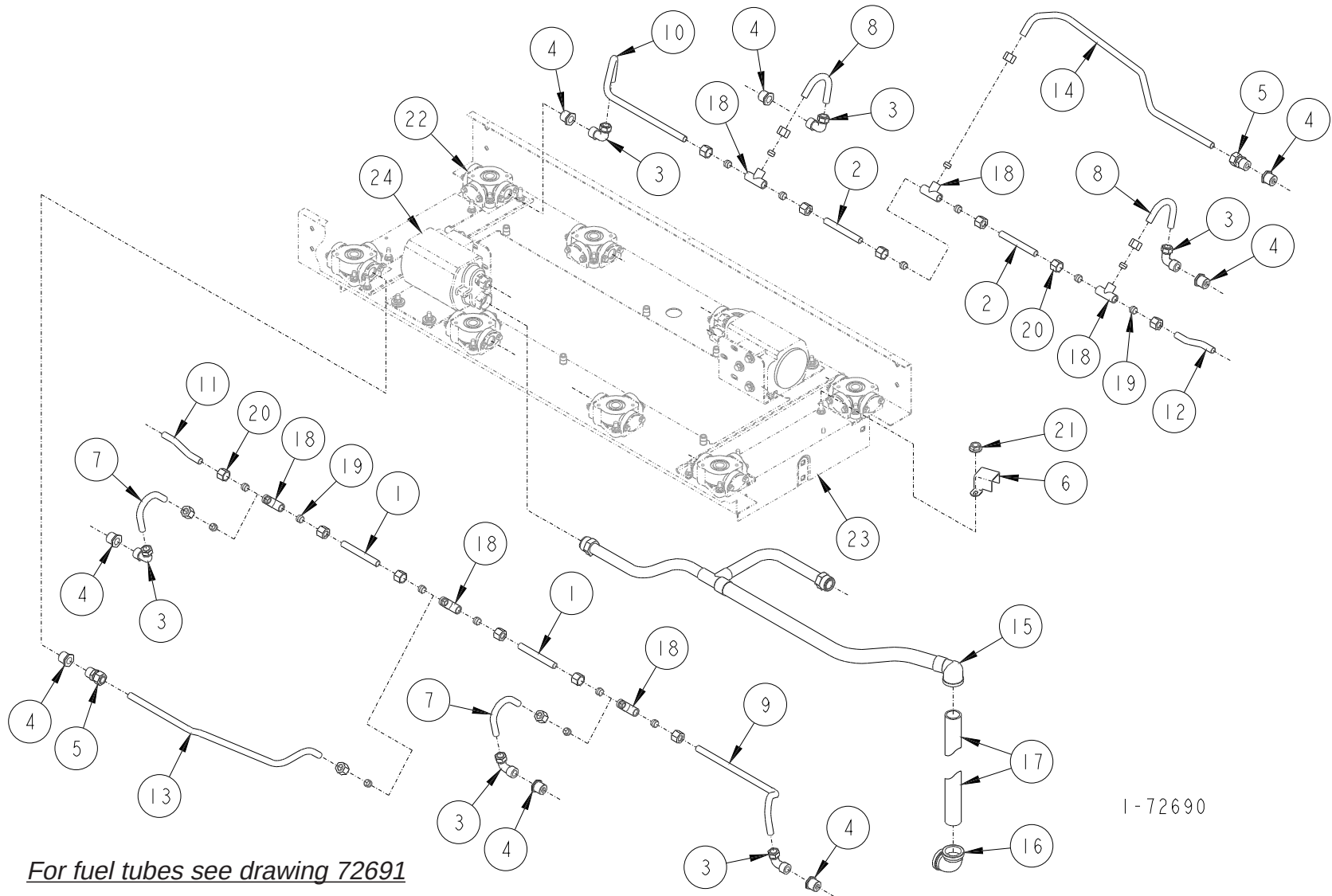
1-72683

## MAXVAC SYSTEM (20" Wide Raceway)

### (H426B-REBMV)

| ITEM NO. | PART NO. | DESCRIPTION                                                                              | ITEM NO. | PART NO.  | DESCRIPTION                                                     |
|----------|----------|------------------------------------------------------------------------------------------|----------|-----------|-----------------------------------------------------------------|
| 1        |          | <u>Male Elbow</u>                                                                        | 14       |           | <u>Vapor Outlet Tube Assembly</u>                               |
|          | 1-232281 | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  |          | 1-422497  | H426B-RMV                                                       |
|          | 3-232281 | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) |          | 1-422525  | H413B-RMV                                                       |
| 2        | 1-233592 | 3/8" NPTF Hex Bushing                                                                    | 15       | 1-422580  | Vapor Inlet Tube (H426B-REBMV Side "A")                         |
| 3        | 3-319636 | 3/8" NPTF Male Connector                                                                 | 16       | 1-422580  | Vapor Inlet Tube (H426B-REBMV Side "B")                         |
| 4        |          | <u>Male Connector</u>                                                                    | 17       | 06-51700  | 1" x 90° Banded Elbow                                           |
|          | 3-319636 | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 18       | 307-50510 | Pipe                                                            |
|          | 4-319636 | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 19       | 07-52030  | Compression Tee                                                 |
| 5        | 1-320939 | Clamp                                                                                    | 20       | 07-52040  | Compression Sleeve                                              |
| 6        | 1-321046 | Vapor Inlet Tube (H426B-REBMV Side "A")                                                  | 21       | 16-52040  | Compression Nut                                                 |
| 7        | 1-321046 | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 22       | 01-54752  | 1/4-20 M-F Flange Whiz Lock Nut                                 |
| 8        | 1-321047 | Vapor Inlet Tube (H426B-REBMV Side "A")                                                  | 23       |           | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |
| 9        | 1-321047 | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 24       |           | <u>For parts call out of Check Valve Assembly see 72283.</u>    |
| 10       | 1-321048 | Vapor Inlet Tube (H426B-REBMV Side "A")                                                  | 25       |           | <u>For parts call out of Raceway Assembly see 72365.</u>        |
| 11       | 1-321048 | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  | 26       |           | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>    |
| 12       | 1-321049 | Vapor Inlet Tube (H426B-REBMV Side "A")                                                  |          |           | <u>Reference for Tokheim internal use only:</u>                 |
| 13       | 1-321049 | Vapor Inlet Tube (H426B-REBMV Side "B")                                                  |          | 319743    | Trim Assembly                                                   |
|          |          |                                                                                          |          | 422499    | Raceway Assembly                                                |

MAXVAC SYSTEM (20" Wide Raceway)  
(H428B-RTRMV)



1-72690

For fuel tubes see drawing 72691

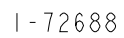
1-72690

## MAXVAC SYSTEM (20" Wide Raceway) (H428B-RTRMV)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                        | DESCRIPTION                             |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|-----------------------------------------|
| 1        | 100-230486            | Copper Tube Nipple (H428B-RTRMV Side "A")                                                | 8        | 1-321044                                                        | Vapor Inlet Tube (H428B-RTRMV Side "B") |
| 2        | 100-230486            | Copper Tube Nipple (H428B-RTRMV Side "B")                                                | 9        | 1-321045                                                        | Vapor Inlet Tube (H428B-RTRMV Side "A") |
| 3        | <u>Male Elbow</u>     |                                                                                          | 10       | 1-321045                                                        | Vapor Inlet Tube (H428B-RTRMV Side "B") |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 11       | 1-321050                                                        | Vapor Inlet Tube (H428B-RTRMV Side "A") |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 12       | 1-321050                                                        | Vapor Inlet Tube (H428B-RTRMV Side "B") |
| 4        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 13       | 1-321051                                                        | Vapor Inlet Tube (H428B-RTRMV Side "A") |
| 5        | <u>Male Connector</u> |                                                                                          | 14       | 1-321051                                                        | Vapor Inlet Tube (H428B-RTRMV Side "B") |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 15       | 1-422497                                                        | Vapor Outlet Tube Assembly              |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 16       | 06-51700                                                        | 1" x 90° Banded Elbow                   |
| 6        | 1-320939              | Clamp                                                                                    | 17       | 307-50510                                                       | Pipe                                    |
| 7        | 1-321044              | Vapor Inlet Tube (H428B-RTRMV Side "A")                                                  | 18       | 07-52030                                                        | Compression Tee                         |
|          |                       |                                                                                          | 19       | 07-52040                                                        | Compression Sleeve                      |
|          |                       |                                                                                          | 20       | 16-52040                                                        | Compression Nut                         |
|          |                       |                                                                                          | 21       | 01-54752                                                        | 1/4-20 M-F Flange Whiz Lock Nut         |
|          |                       |                                                                                          | 22       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                         |
|          |                       |                                                                                          | 23       | <u>For parts call out of Raceway Assembly see 72365.</u>        |                                         |
|          |                       |                                                                                          | 24       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>    |                                         |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                 |                                         |
|          |                       |                                                                                          | 319743   | Trim Assembly                                                   |                                         |
|          |                       |                                                                                          | 422499   | Raceway Assembly                                                |                                         |

1-72690

For fuel tubes see drawing 72689



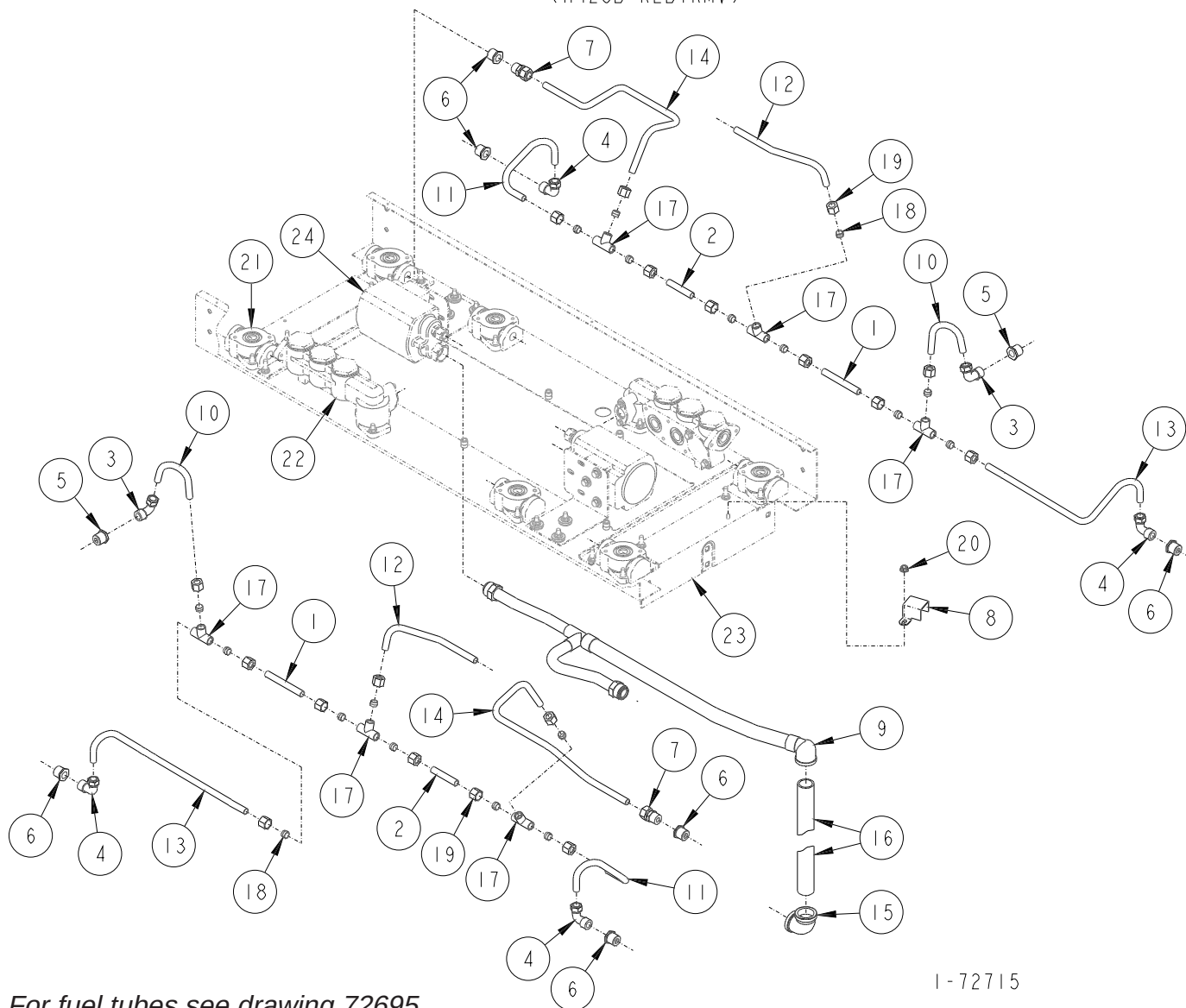


## MAXVAC SYSTEM (20" Wide Raceway)

### (H428B-RMV/Non Vapor)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                        | DESCRIPTION                           |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|---------------------------------------|
| 1        | 100-230486            | Copper Tube Nipple (H428B-RMV Side "A")                                                  | 9        | 1-321045                                                        | Vapor Inlet Tube (H428B-RMV Side "B") |
| 2        | 105-230486            | Copper Tube Nipple (H428B-RMV Side "B")                                                  | 10       | 1-321050                                                        | Vapor Inlet Tube (H428B-RMV Side "A") |
| 3        | <u>Male Elbow</u>     |                                                                                          | 11       | 1-321050                                                        | Vapor Inlet Tube (H428B-RMV Side "B") |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 12       | 1-321051                                                        | Vapor Inlet Tube (H428B-RMV Side "A") |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 13       | 1-422497                                                        | Vapor Outlet Tube Assembly            |
| 4        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 14       | 06-51700                                                        | 1" x 90° Banded Elbow                 |
| 5        | <u>Male Connector</u> |                                                                                          | 15       | 307-50510                                                       | Pipe                                  |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 16       | 16-52020                                                        | 90° Compression Elbow                 |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 17       | 07-52030                                                        | Compression Tee                       |
| 6        | 1-320939              | Clamp                                                                                    | 18       | 07-52040                                                        | Compression Sleeve                    |
| 7        | 1-321044              | Vapor Inlet Tube (H428B-RMV Side "A")                                                    | 19       | 16-52040                                                        | Compression Nut                       |
| 8        | 1-321044              | Vapor Inlet Tube (H428B-RMV Side "B")                                                    | 20       | 01-54752                                                        | 1/4-20 M-F Flange Whiz Lock Nut       |
|          |                       |                                                                                          | 21       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                       |
|          |                       |                                                                                          | 22       | <u>For parts call out of Raceway Assembly see 72365.</u>        |                                       |
|          |                       |                                                                                          | 23       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>    |                                       |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                 |                                       |
|          |                       |                                                                                          | 319743   | Trim Assembly                                                   |                                       |
|          |                       |                                                                                          | 422499   | Raceway Assembly                                                |                                       |

MAXVAC SYSTEM (20" Wide Raceway)  
(H428B-REBTRMV)



*For fuel tubes see drawing 72695*

1-72715

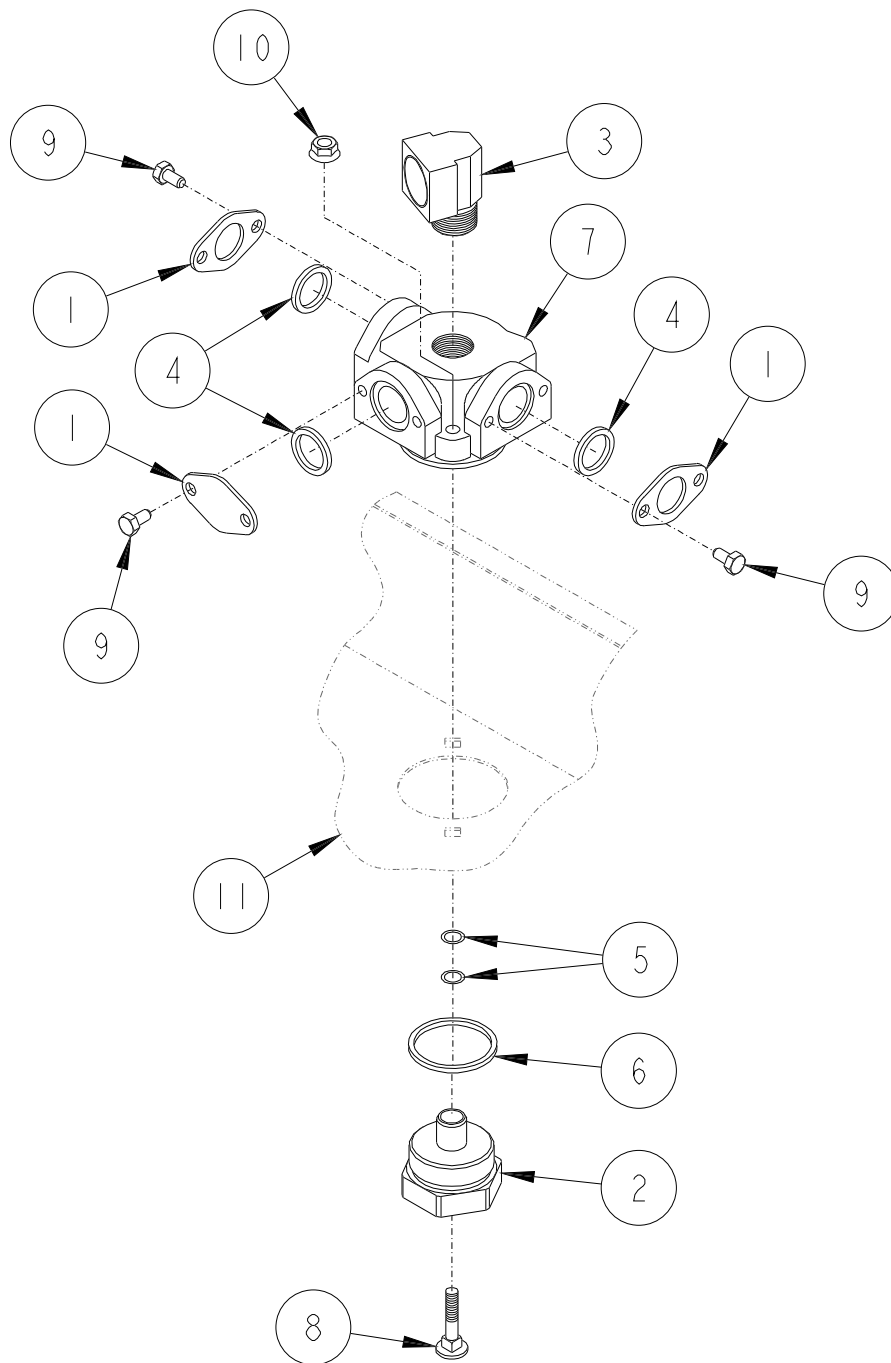
## MAXVAC SYSTEM (20" Wide Raceway)

### (H428B-REBTRMV)

| ITEM NO. | PART NO.              | DESCRIPTION                                                                              | ITEM NO. | PART NO.                                                        | DESCRIPTION                     |
|----------|-----------------------|------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|---------------------------------|
| 1        | 100-230486            | Copper Tube Nipple                                                                       | 10       | 1-321052                                                        | Vapor Inlet Tube                |
| 2        | 102-230486            | Copper Tube Nipple                                                                       | 11       | 1-321053                                                        | Vapor Inlet Tube                |
| 3        | 3-232281              | 3/8" NPTF Male Elbow                                                                     | 12       | 1-321054                                                        | Vapor Inlet Tube                |
| 4        | <u>Male Elbow</u>     |                                                                                          | 13       | 1-422582                                                        | Vapor Inlet Tube                |
|          | 1-232281              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 14       | 1-422583                                                        | Vapor Inlet Tub                 |
|          | 3-232281              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 15       | 06-51700                                                        | 1" x 90° Banded Elbow           |
| 5        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 16       | 307-50510                                                       | Pipe                            |
| 6        | 1-233592              | 3/8" NPTF Hex Bushing                                                                    | 17       | 07-52030                                                        | Compression Tee                 |
| 7        | <u>Male Connector</u> |                                                                                          | 18       | 07-52040                                                        | Compression Sleeve              |
|          | 3-319636              | 3/8" NPTF (All Interim Vapor, MaxVac Kits & MaxVac Production Serial No. 056821 & Below) | 19       | 16-52040                                                        | Compression Nut                 |
|          | 4-319636              | 1/2" NPTF (MaxVac Production Serial No. 056822 & Above)                                  | 20       | 01-54752                                                        | 1/4-20 M-F Flange Whiz Lock Nut |
| 8        | 1-320939              | Clamp                                                                                    | 21       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                 |
| 9        | 1-320990              | Vapor Outlet Tube Assembly                                                               | 22       | <u>For parts call out of Check Valve Assembly see 72283.</u>    |                                 |
|          |                       |                                                                                          | 23       | <u>For parts call out of Raceway Assembly see 72365.</u>        |                                 |
|          |                       |                                                                                          | 24       | <u>For parts call out of MaxVac Pump Assembly see 72714.</u>    |                                 |
|          |                       |                                                                                          |          | <u>Reference for Tokheim internal use only:</u>                 |                                 |
|          |                       |                                                                                          | 319743   | Trim Assembly                                                   |                                 |
|          |                       |                                                                                          | 422499   | Raceway Assembly                                                |                                 |

# OUTLET ADAPTER ASSEMBLY

(1st Design See Serial Break List 71144)



4 - 72276

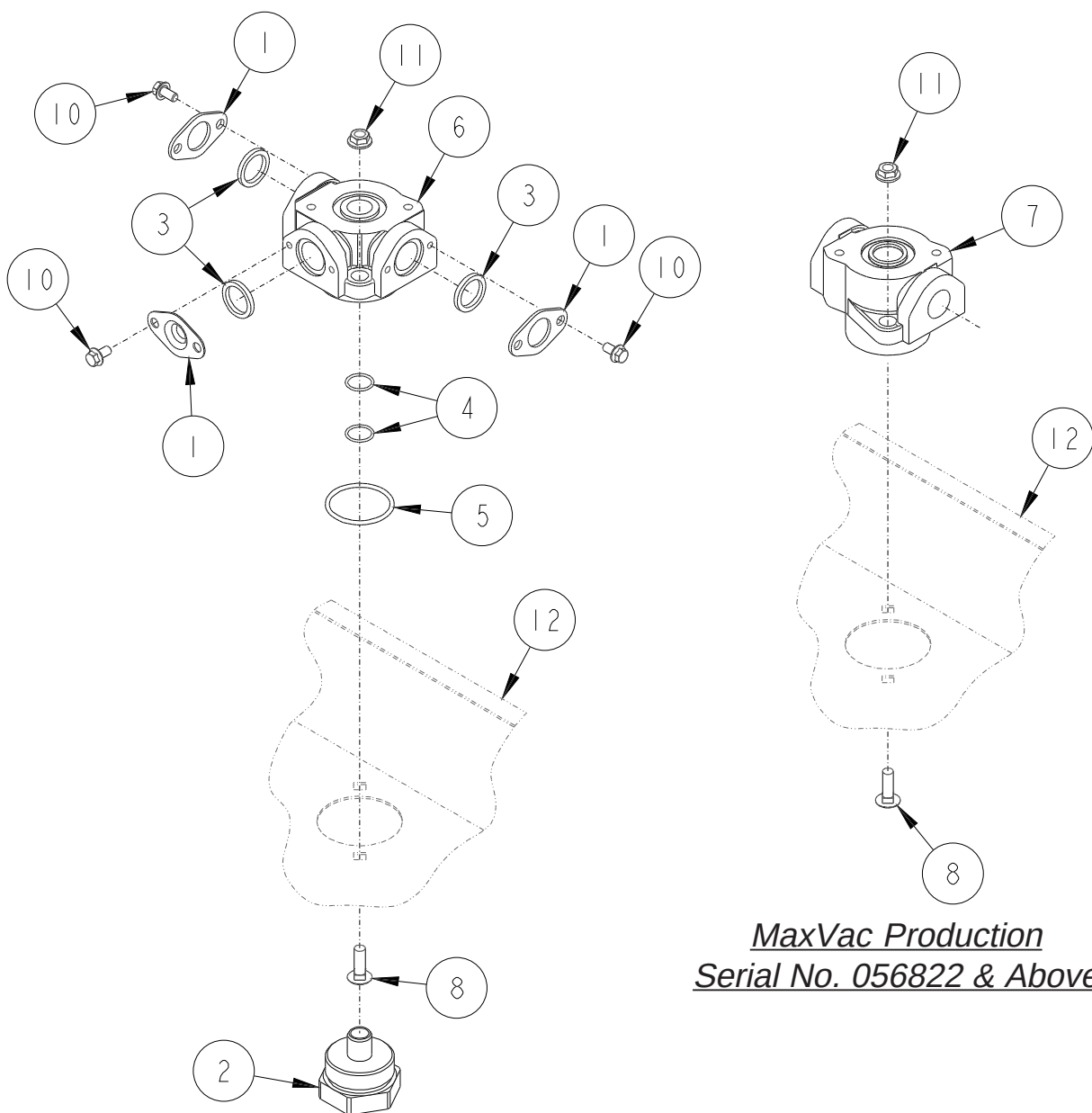
# OUTLET ADAPTER ASSEMBLY

(1st Design See Serial Break List 71144)

| ITEM NO. | PART NO.              | DESCRIPTION                     | ITEM NO. | PART NO.                                                 | DESCRIPTION                                     |
|----------|-----------------------|---------------------------------|----------|----------------------------------------------------------|-------------------------------------------------|
| 1        | <u>Vapor</u>          |                                 | 9        | 05-55132                                                 | #1/4-20 x 1/2" Long M-F Flange Whiz Lock Screw  |
|          | 1-132494              | Flange                          |          |                                                          |                                                 |
|          | 1-231836              | Cap                             | 10       | 02-54752                                                 | 5/16-18 M-F Flange Whiz Lock Nut                |
| 2        | <u>Adapter</u>        |                                 | 11       | <u>For parts call out of Raceway Assembly see 72218.</u> |                                                 |
|          | 1-227838              | 3/4" Non Swivel                 |          |                                                          |                                                 |
|          | 2-227838              | 1" Non Swivel                   |          |                                                          |                                                 |
|          | 1-232274              | Flow Inverted (MaxVac)          |          |                                                          | <u>Reference for Tokheim internal use only:</u> |
| 3        | <u>Inverted Flare</u> |                                 | 319396   |                                                          | 45" Raceway Assembly                            |
|          | 1-230993              | 90° Elbow                       | 319625   |                                                          | 45" Raceway Assembly                            |
|          | 1-230994              | Connector (V1 Only)             |          |                                                          |                                                 |
| 4        | 20-313235             | Gasket                          |          |                                                          |                                                 |
| 5        | 11-318940             | "O" Ring                        |          |                                                          |                                                 |
| 6        | 27-318940             | "O" Ring                        |          |                                                          |                                                 |
| 7        | <u>Outlet Adapter</u> |                                 |          |                                                          |                                                 |
|          | 2-420899              | All models except listed below  |          |                                                          |                                                 |
|          | 3-420899              | MaxVac (Side "B")               |          |                                                          |                                                 |
| 8        | 39-52198              | 5/16-18 x 1" Long Carriage Bolt |          |                                                          |                                                 |

4-72276

VAPOR RECOVERY  
OUTLET ADAPTER ASSEMBLY  
 (2nd Design See Serial Break List 71144)



All Interim Vapor, MaxVac Kits & MaxVac  
Production Serial No. 056821 & Below

MaxVac Production  
Serial No. 056822 & Above

3-72280

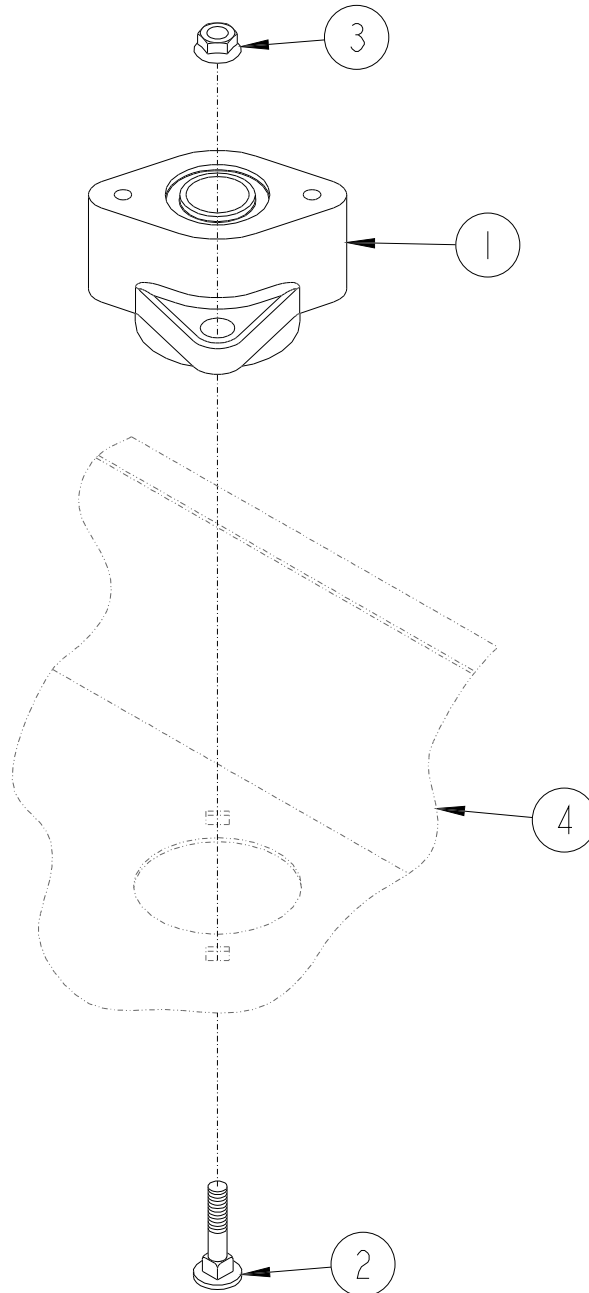
## INTERIM & FULL VAPOR RECOVERY OUTLET ADAPTER ASSEMBLY

(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.              | DESCRIPTION                                         | ITEM NO. | PART NO.                                           | DESCRIPTION                                    |
|----------|-----------------------|-----------------------------------------------------|----------|----------------------------------------------------|------------------------------------------------|
| 1        | <u>Vapor</u>          |                                                     | 8        | 39-52198                                           | 5/16-18 x 1" Long Carriage Bolt                |
|          | 1-132494              | Flange                                              | 10       | 05-55132                                           | #1/4-20 x 1/2" Long M-F Flange Whiz Lock Screw |
|          | 1-231836              | Cap                                                 | 11       | 02-54752                                           | 5/16-18 M-F Flange Whiz Lock Nut               |
| 2        | <u>Adapter</u>        |                                                     | 12       | <u>For parts call out of Raceway Assembly see:</u> |                                                |
|          | 1-227838              | 3/4" Non Swivel                                     | 72218    | No Bottom Access                                   |                                                |
|          | 2-227838              | 1" Non Swivel                                       | 72365    | Bottom Access                                      |                                                |
|          | 3-227838              | Future Diesel                                       |          |                                                    |                                                |
|          | 1-232274              | Flow Inverted (MaxVac)                              |          |                                                    |                                                |
| 3        | 20-313235             | Gasket                                              |          | <u>Reference for Tokheim internal use only:</u>    |                                                |
| 4        | 11-318940             | "O" Ring                                            |          |                                                    |                                                |
| 5        | 27-318940             | "O" Ring                                            | 319742   | 45" Raceway Assembly                               |                                                |
| 6        | <u>Outlet Adapter</u> |                                                     | 319811   | 30" Raceway Assembly                               |                                                |
|          | 4-420899              | Interim Vapor models Side "A" & All MaxVac Side "A" | 319924   | 45" Raceway Assembly                               |                                                |
|          | 5-420899              | Interim Vapor models Side "A" & All MaxVac Side "A" |          | (Continued)                                        |                                                |
| 7        | 1-422008              | Outlet Adapter                                      |          |                                                    |                                                |

3-72280

NON VAPOR RECOVERY  
OUTLET ADAPTER ASSEMBLY



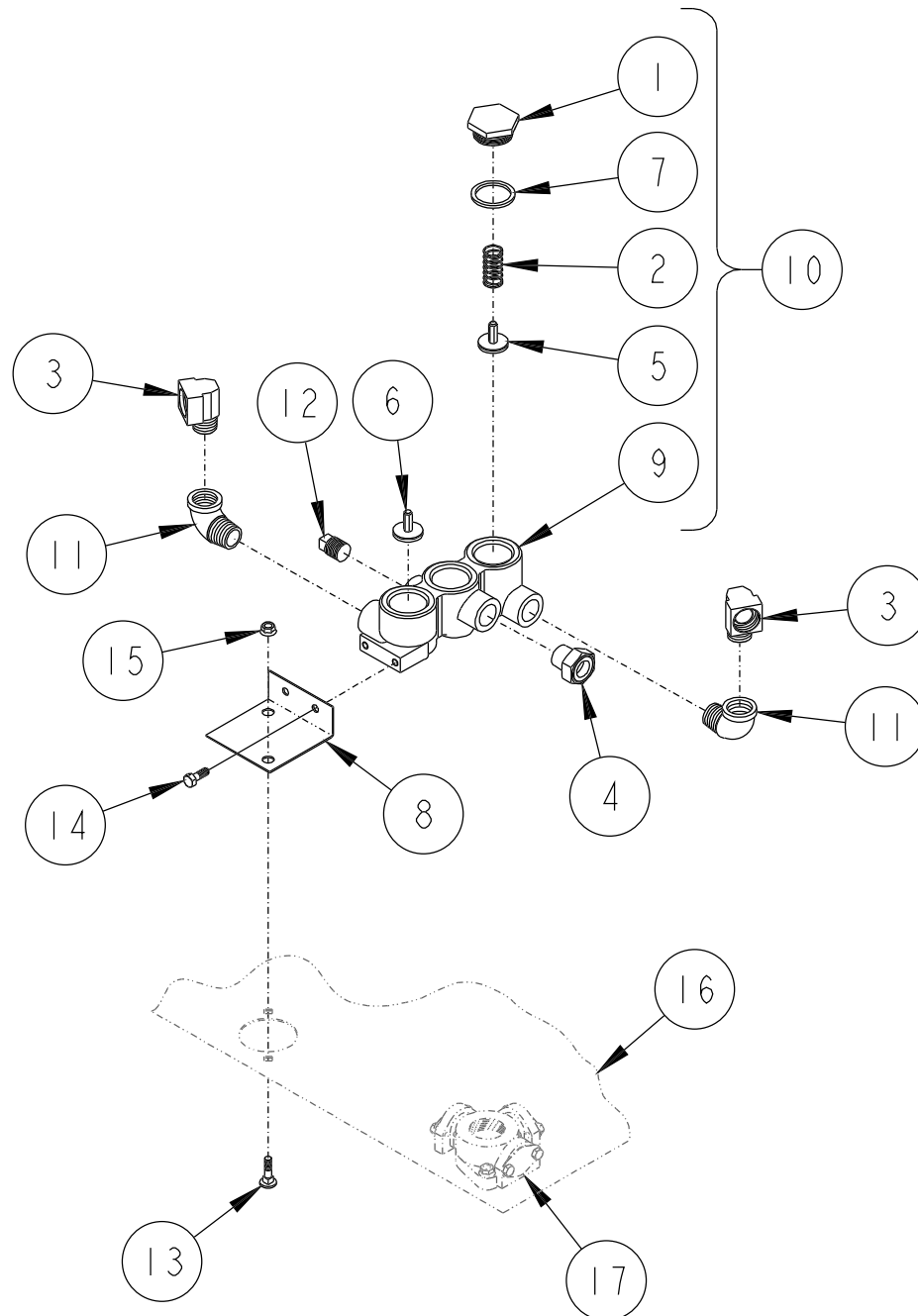
2-72615



## NON VAPOR RECOVERY OUTLET ADAPTER ASSEMBLY

| ITEM<br>NO. | PART<br>NO.                                        | DESCRIPTION                      |
|-------------|----------------------------------------------------|----------------------------------|
| 1           | <u>Outlet Adapter</u>                              |                                  |
|             | 1-422324                                           | 3/4"                             |
|             | 2-422324                                           | 1"                               |
| 2           | 39-52198                                           | 5/16-18 x 1" Long Carriage Bolt  |
| 3           | 02-54752                                           | 5/16-18 M-F Flange Whiz Lock Nut |
| 4           | <u>For parts call out of Raceway Assembly see:</u> |                                  |
|             | 72218                                              | No Bottom Access                 |
|             | 72365                                              | Bottom Access                    |
|             | <u>Reference for Tokheim internal use only:</u>    |                                  |
|             | 319742                                             | 45" Raceway Assembly             |
|             | 319811                                             | 30" Raceway Assembly             |
|             | 319625                                             | 45" Raceway Assembly (Continued) |

# 30" CHECK VALVE ASSEMBLY (1st Design See Serial Break List 71144)



3-72232

## 30" CHECK VALVE ASSEMBLY

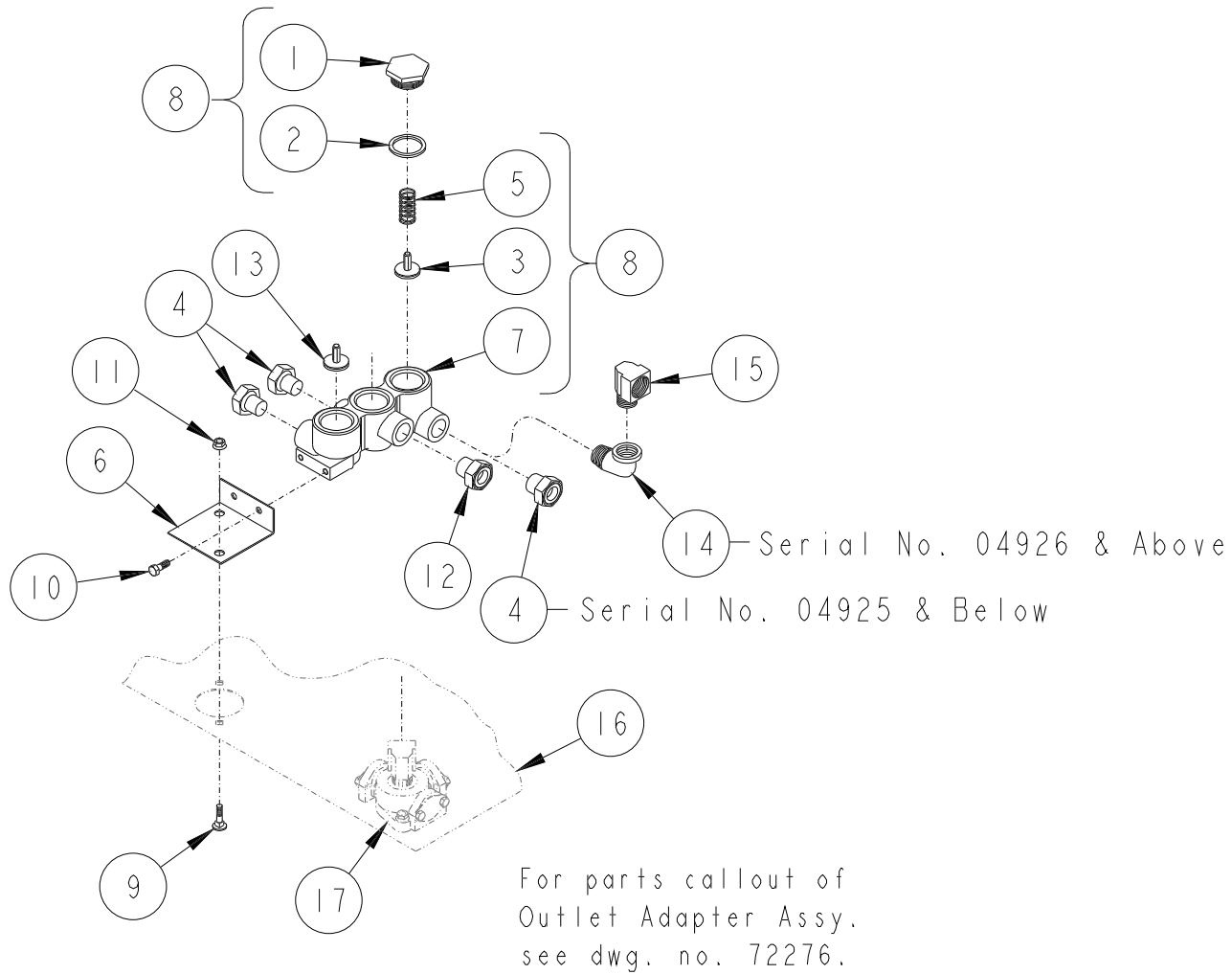
(1st Design See Serial Break List 71144)

| ITEM NO. | PART NO.                                                        | DESCRIPTION                                    |
|----------|-----------------------------------------------------------------|------------------------------------------------|
| 1        | 1-120731                                                        | Check Valve Cap                                |
| 2        | 1-120733                                                        | Poppet Spring                                  |
| 3        | 1-230993                                                        | 90° Inverted Flare Connector                   |
| 4        | 1-230994                                                        | Inverted Flare Connector                       |
| 5        | 1-233636                                                        | Poppet Disc Assembly                           |
| 6        | 1-233635                                                        | Valve Assembly                                 |
| 7        | 6-313235                                                        | Gasket                                         |
| 8        | 1-319400                                                        | Check Valve Manifold Bracket                   |
| 9        | 1-421055                                                        | Check Valve Body                               |
| 10       | 421071-2                                                        | Check Valve Assembly                           |
| 11       | 05-51710                                                        | 3/4" x 90° Street Elbow                        |
| 12       | 05-51901                                                        | 3/4" Pipe Plug                                 |
| 13       | 39-52198                                                        | 5/16-18 x 1" Long Carriage Bolt                |
| 14       | 35-55132                                                        | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 15       | 02-54752                                                        | 5/16-18 M-F Flange Whiz Lock Nut               |
| 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                                |
| 17       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                                                |

Reference for Tokheim internal use only:

|        |                  |
|--------|------------------|
| 319625 | Raceway Assembly |
| 319635 | Trim Assembly    |

# 45" CHECK VALVE ASSEMBLY (1st Design See Serial Break List 71144)



4-72278

4-72278

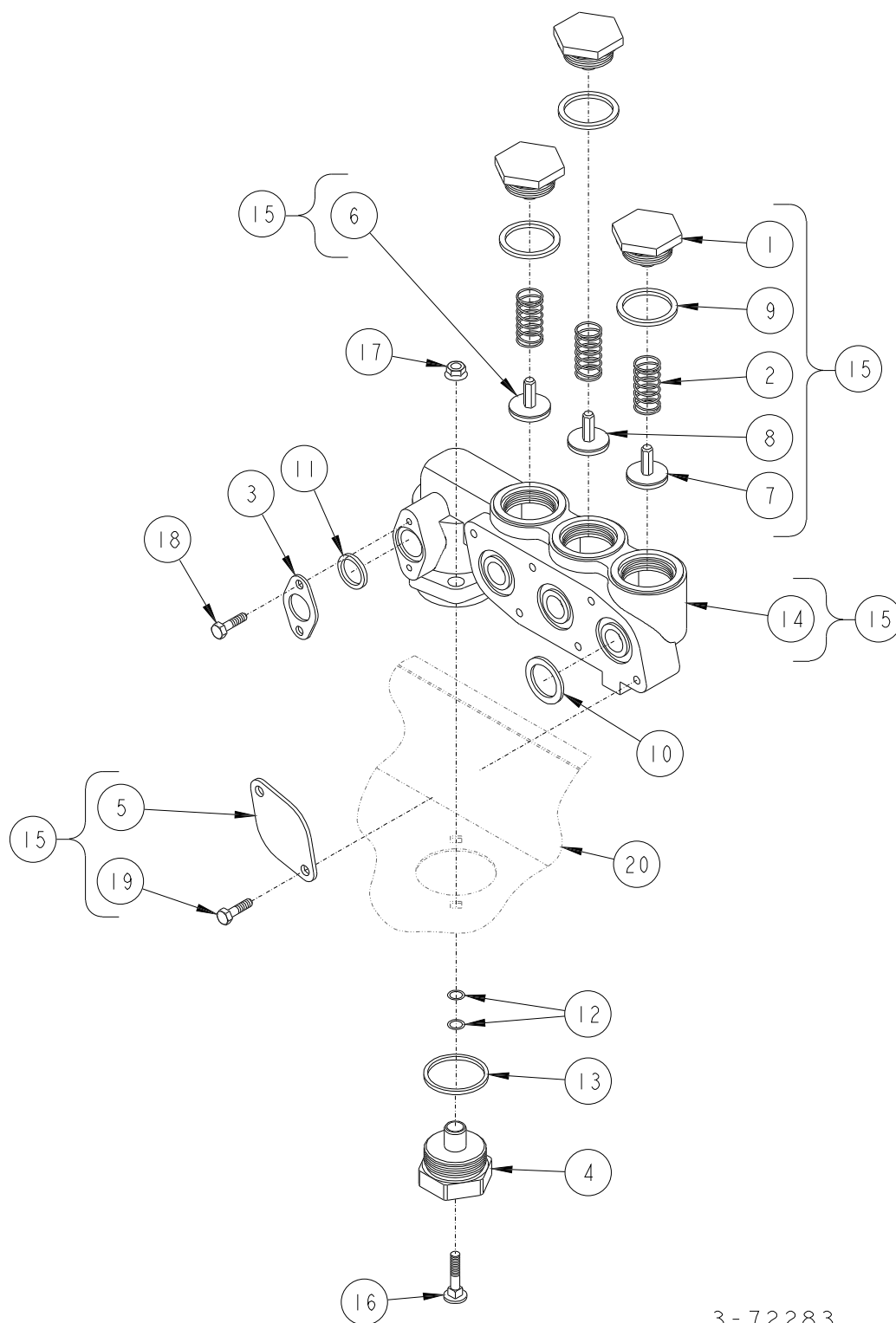
## 45" CHECK VALVE ASSEMBLY

(1st Design See Serial Break List 71144)

| ITEM NO. | PART NO.                    | DESCRIPTION                                    | ITEM NO. | PART NO.                                                        | DESCRIPTION                         |
|----------|-----------------------------|------------------------------------------------|----------|-----------------------------------------------------------------|-------------------------------------|
| 1        | 1-120731                    | Check Valve Cap                                | 14       | 05-51710                                                        | 3/4" x 90° Inverted Flare Connector |
| 2        | 1-120733                    | Poppet Spring                                  | 15       | 1-230993                                                        | 90° Inverted Flare Connector        |
| 3        | 1-233636                    | Poppet Disc Assembly                           | 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                     |
| 4        | 1-230994                    | Inverted Flare Connector                       | 17       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                                     |
| 5        | 6-313235                    | Gasket                                         |          | <u>Reference for Tokheim internal use only:</u>                 |                                     |
| 6        | 1-319400                    | Check Valve Manifold Bracket                   | 319395   | Trim Assembly                                                   |                                     |
| 7        | 1-421055                    | Check Valve Body                               | 319396   | Raceway Assembly                                                |                                     |
| 8        | <u>Check Valve Assembly</u> |                                                |          |                                                                 |                                     |
|          | 421071-1                    | H411B-R & H422B-R                              |          |                                                                 |                                     |
|          | 421071-2                    | H413B-REB & H426B-REB                          |          |                                                                 |                                     |
| 9        | 39-52198                    | 5/16-18 x 1" Long Carriage Bolt                |          |                                                                 |                                     |
| 10       | 35-55132                    | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |          |                                                                 |                                     |
| 11       | 02-54752                    | 5/16-18 M-F Flange Whiz Lock Nut               |          |                                                                 |                                     |
| 12       | 1-230994                    | Inverted Flare Connector (H411B-R & H422B-R)   |          |                                                                 |                                     |
|          | 05-51901                    | Pipe Plug (H413B-REB & H426B-REB)              |          |                                                                 |                                     |
| 13       | <u>Assembly</u>             |                                                |          |                                                                 |                                     |
|          | 1-233636                    | Poppet Disc (H411B-R & H422B-R)                |          |                                                                 |                                     |
|          | 1-233635                    | Valve (H413B-REB & H426B-REB)                  |          |                                                                 |                                     |

4-72278

CHECK VALVE ASSEMBLY  
(2nd Design See Serial Break List 71144)



3-72283

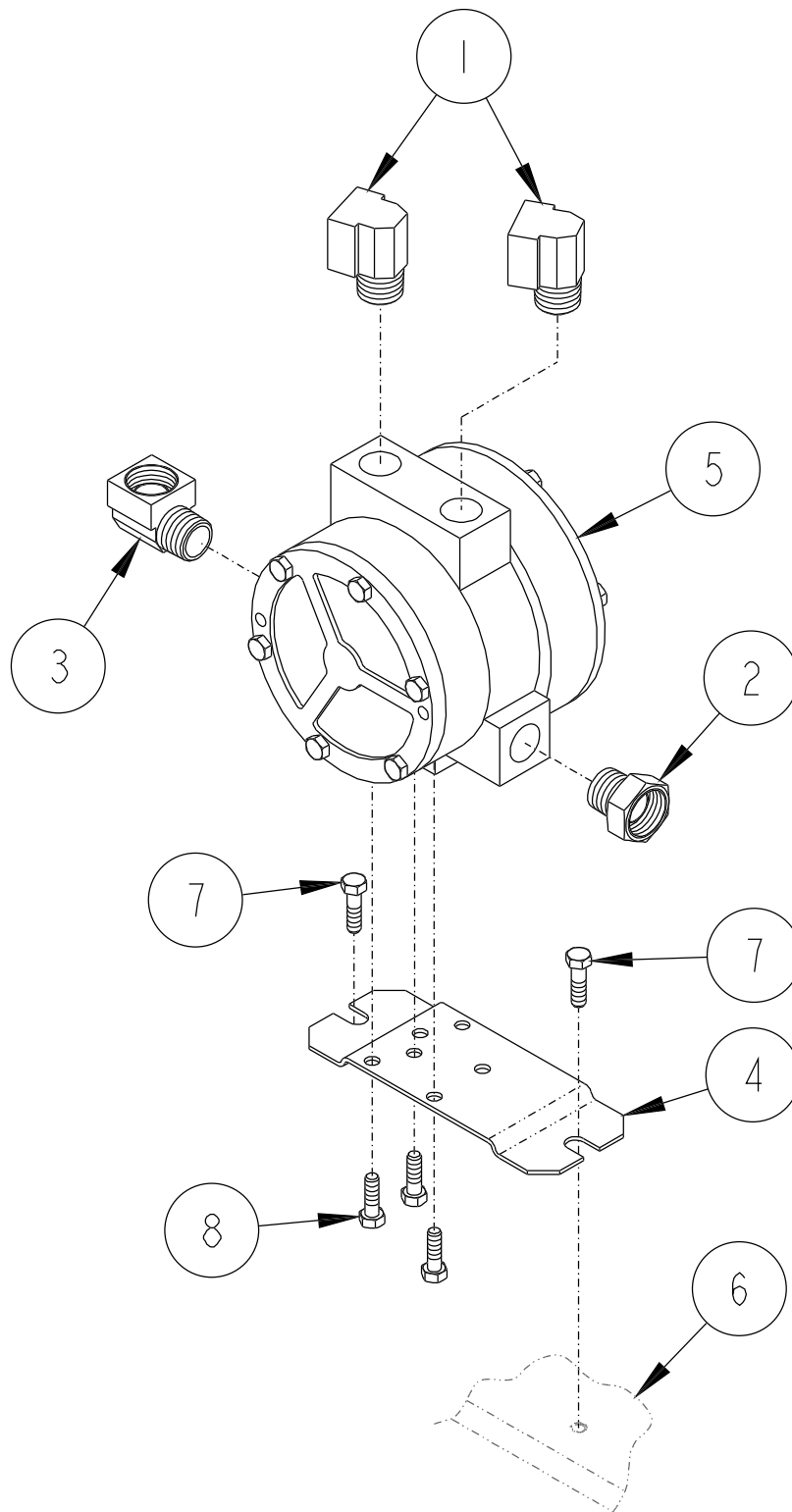
## CHECK VALVE ASSEMBLY

### (2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.                           | DESCRIPTION                                              | ITEM NO. | PART NO.                                                 | DESCRIPTION                                                           |
|----------|------------------------------------|----------------------------------------------------------|----------|----------------------------------------------------------|-----------------------------------------------------------------------|
| 1        | 1-120731                           | Check Valve Cap                                          |          | 2-421514                                                 | H412B-R /RB3, H424B-R/RB3 Side "A" only)                              |
| 2        | 1-120733                           | Poppet Spring                                            |          |                                                          |                                                                       |
| 3        | 1-132494                           | Vapor Flange (Vapor Recovery)                            |          |                                                          |                                                                       |
|          | 1-231836                           | Cap (Non Vapor Recovery)                                 | 15       | <u>Check Valve Assembly</u>                              |                                                                       |
|          |                                    |                                                          |          | 421630-1                                                 | H411/H422B-R, H424B-R Side "B"                                        |
| 4        | <u>Adapter</u>                     |                                                          |          | 421630-2                                                 | H311B/22B-RB3/5, H411/13/22/26B-REB, H424B-RB3 Side "B", H414/28B-REB |
|          | 1-227838                           | 3/4" Non Swivel                                          |          | 421630-3                                                 | H412B-R & H424B-R Side "A"                                            |
|          | 2-227838                           | 1" Non Swivel                                            |          | 421630-4                                                 | H412B-RB3 & H424B-RB3 Side "A"                                        |
|          | 1-232274                           | Flow Inverted (MaxVac)                                   |          |                                                          |                                                                       |
|          | 55-51900                           | 3/4" Pipe Plug (H412B-RB3 & H424B-RB3)                   | 16       | 39-52198                                                 | 5/16-18 x 1" Long Carriage Bolt                                       |
| 5        | 1-228345                           | Cap Manifold (Not used on H411/22B-R )                   | 17       | 02-54752                                                 | 5/16-18 M-F Flange Whiz Lock Nut                                      |
| 6        | 1-233636                           | Poppet Disc Assembly                                     | 18       | 05-55132                                                 | #1/4-20 x 1/2" Long M-F Flange Whiz Lock Screw                        |
| 7        | 1-233636                           | Poppet Disc Assembly (H411B/12B/22B/24B-R Side "A" only) | 19       | 35-55132                                                 | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw                        |
| 8        | 1-233635                           | Valve Assembly (With Relief Valve)                       | 20       | <u>For parts call out of Raceway Assembly see 72218.</u> |                                                                       |
| 9        | 6-313235                           | Gasket                                                   |          |                                                          |                                                                       |
| 10       | 13-313235                          | Gasket                                                   |          |                                                          |                                                                       |
| 11       | 20-313235                          | Gasket                                                   |          |                                                          |                                                                       |
| 12       | 11-318940                          | "O" Ring                                                 |          |                                                          |                                                                       |
| 13       | 27-318940                          | "O" Ring                                                 |          |                                                          |                                                                       |
|          |                                    |                                                          |          |                                                          |                                                                       |
| 14       | <u>Outlet/Check Valve Manifold</u> |                                                          |          |                                                          |                                                                       |
|          | 1-421514                           | All models except listed below                           |          |                                                          |                                                                       |

3-72283

# BLACKMER PUMP ASSEMBLY



3-72217



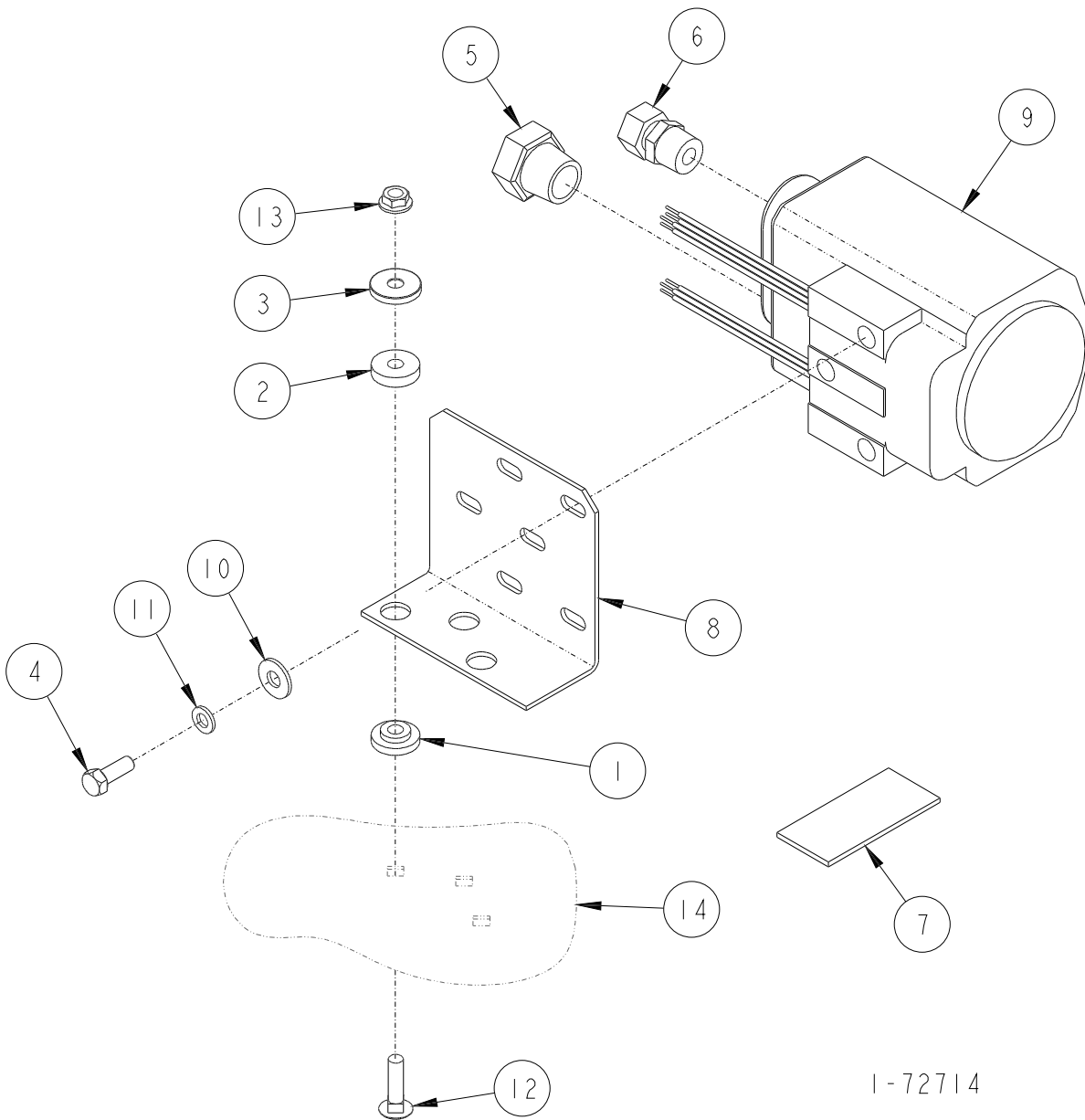
## BLACKMER PUMP ASSEMBLY

| ITEM NO. | PART NO.                                                 | DESCRIPTION                                    |
|----------|----------------------------------------------------------|------------------------------------------------|
| 1        | 1-230993                                                 | 90° Inverted Flare Elbow                       |
| 2        | 1-230994                                                 | Inverted Flare Connector                       |
| 3        | <u>Inverted Flare</u>                                    |                                                |
|          | 1-230993                                                 | 90° Elbow (Left Mounted)                       |
|          | 1-230994                                                 | Connector (Center & Right Mounted)             |
| 4        | 1-319160                                                 | Pump Mounting Bracket                          |
| 5        | 1-319168                                                 | Blackmer Pump (Not supplied by Tokheim)        |
| 6        | 420705-1                                                 | Pump Support Bracket Weld Assembly             |
| 7        | 35-55132                                                 | 5/16-18 x 5/8" Long M-F Flange Whiz Lock Screw |
| 8        | <u>For parts call out of Raceway Assembly see 72218.</u> |                                                |

Reference for Tokheim internal use only:

319742      45" Raceway Assembly

# MAXVAC PUMP ASSEMBLY (24" Wide Raceway)



1-72714

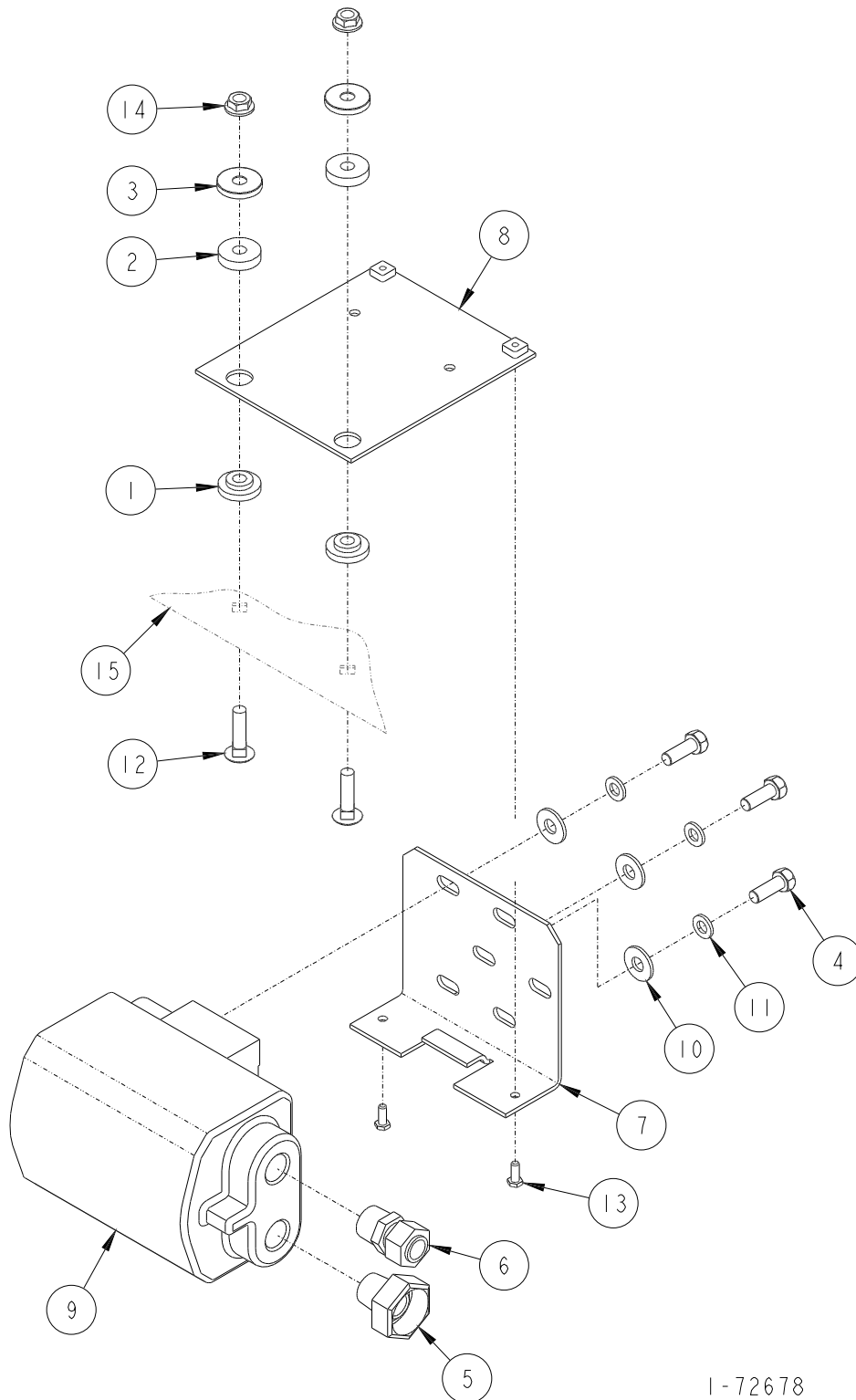
## MAXVAC PUMP ASSEMBLY

### (24" Wide Raceway)

| ITEM NO. | PART NO.                 | DESCRIPTION                           | ITEM NO.                                 | PART NO.                                          | DESCRIPTION                      |
|----------|--------------------------|---------------------------------------|------------------------------------------|---------------------------------------------------|----------------------------------|
| 1        | 1-114468                 | Cushion Grommet                       | 10                                       | 03-50611                                          | 5/16" Plate Washer               |
| 2        | 1-114469                 | Cushion Washer                        | 11                                       | 14-50641                                          | 5/16" Lockwasher                 |
| 3        | 1-114470                 | Cushion Retainer                      | 12                                       | 39-52198                                          | 5/16-18 x 1" Long Carriage Bolt  |
| 4        | 1-132767                 | M8 x 20MM Long Hex Head Machine Screw | 13                                       | 02-54752                                          | 5/16-18 M-F Flange Whiz Lock Nut |
| 5        | 2-230994                 | Connector Inverted Flare              | 14                                       | For parts call out of Raceway Assembly see 72218. |                                  |
| 6        | Connector Inverted Flare |                                       | Reference for Tokheim internal use only: |                                                   |                                  |
|          | 2-230994                 | 7/8" Tubing                           | 319742                                   | 45" Raceway Assembly                              |                                  |
|          | 4-319636                 | 1/2" Tubing                           | 319811                                   | 30" Raceway Assembly                              |                                  |
| 7        | 39-317638                | Cushion (H412/24B-RB3 & H414/28B-REB) | 319924                                   | Raceway Assembly (Continued)                      |                                  |
| 8        | Pump Bracket             |                                       | 1-72714                                  |                                                   |                                  |
|          | 1-319643                 | All models except listed below        |                                          |                                                   |                                  |
|          | 1-421694                 | H412/24B-RB3 & H414/28B-REB           |                                          |                                                   |                                  |
| 9        | 3-421736                 | Vacuum Pump                           |                                          |                                                   |                                  |
|          | 2-421736                 | Inlet Filter only                     |                                          |                                                   |                                  |

1-72714

# MAXVAC PUMP ASSEMBLY (20" Wide Raceway)



I-72678

## MAXVAC PUMP ASSEMBLY

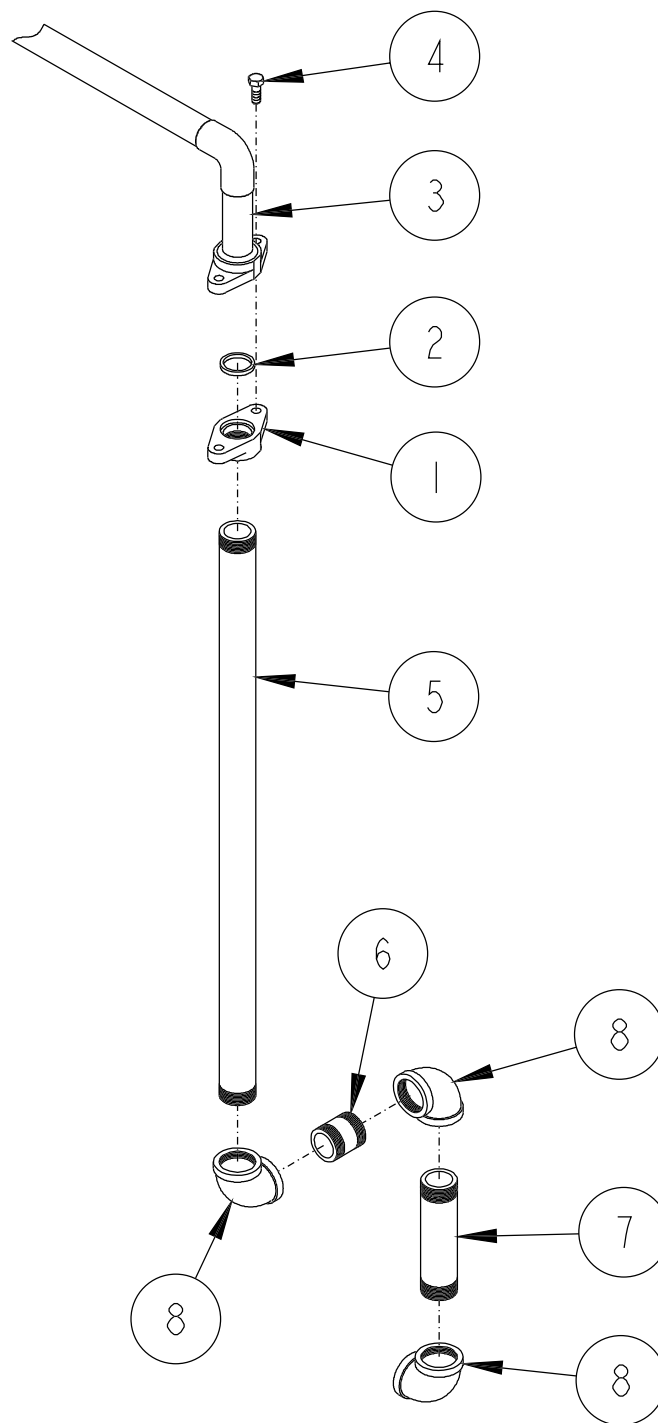
### (20" Wide Raceway)

| ITEM NO. | PART NO.                        | DESCRIPTION                               | ITEM NO. | PART NO.                                                 | DESCRIPTION                               |
|----------|---------------------------------|-------------------------------------------|----------|----------------------------------------------------------|-------------------------------------------|
| 1        | 1-114468                        | Cushion Grommet                           | 13       | <u>For parts call out of Raceway Assembly see 72365.</u> |                                           |
| 2        | 1-114469                        | Cushion Washer                            |          |                                                          |                                           |
| 3        | 1-114470                        | Cushion Retainer                          |          |                                                          |                                           |
| 4        | 1-132767                        | Special Screw (Metric)                    |          |                                                          | <u>Reference for Tokheim internal use</u> |
| 5        | 2-230994                        | Connector Inverted Flare                  |          |                                                          | <u>only:</u>                              |
| 6        | <u>Connector Inverted Flare</u> |                                           | 319742   |                                                          | Raceway Assembly                          |
|          | 2-230994                        | 7/8" Tubing                               | 319924   |                                                          | Raceway Assembly (Continued)              |
|          | 4-319636                        | 1/2" Tubing                               |          |                                                          |                                           |
| 5        | 1-233576                        | Pump Mounting Bracket                     |          |                                                          |                                           |
| 6        | 233577-1                        | Pump Mounting Plate Weld Assembly         |          |                                                          |                                           |
| 7        | 3-421736                        | Vacuum Pump                               |          |                                                          |                                           |
| 8        | 03-50611                        | 5/16" Plate Washer                        |          |                                                          |                                           |
| 9        | 14-50641                        | 5/16" Lockwasher                          |          |                                                          |                                           |
| 10       | 39-52198                        | 5/16-18 x 1" Long Carriage Bolt           |          |                                                          |                                           |
| 11       | 252-52851                       | #10-24 x 1/2" Long Hex Head Machine Screw |          |                                                          |                                           |
| 12       | 02-54752                        | 5/16-18 M-F Flange Whiz Lock Nut          |          |                                                          |                                           |

1-72678

# VAPOR RETURN LINE

( H413B-R-VI & H426B-R-VI )



4 - 72216

## VAPOR RETURN LINE ASSEMBLY

### (H413B-R-V1 & H426B-R-V1)

| ITEM NO. | PART NO.                      | DESCRIPTION                          |
|----------|-------------------------------|--------------------------------------|
| 1        | 2-217867                      | Hose Flange                          |
| 2        | 13-313235                     | Gasket                               |
| 3        | <u>Manifold Weld Assembly</u> |                                      |
|          | 420559-13                     | H413B-R-V1                           |
|          | 420559-14                     | H426B-R-V1                           |
| 4        | 35-50361                      | 5/16-18 x 1" Long Hex Head Cap Screw |
| 5        | 308-50510                     | 1" x 72" Long Pipe                   |
| 6        | 86-50560                      | 1" x 2" Long Pipe Nipple             |
| 7        | 94-50560                      | 1" x 6" Long Pipe Nipple             |
| 8        | 06-51700                      | 1" x 90° Banded Elbow                |

For complete Vapor Return Line Assembly order: 319208-2

Reference for Tokheim internal use only:

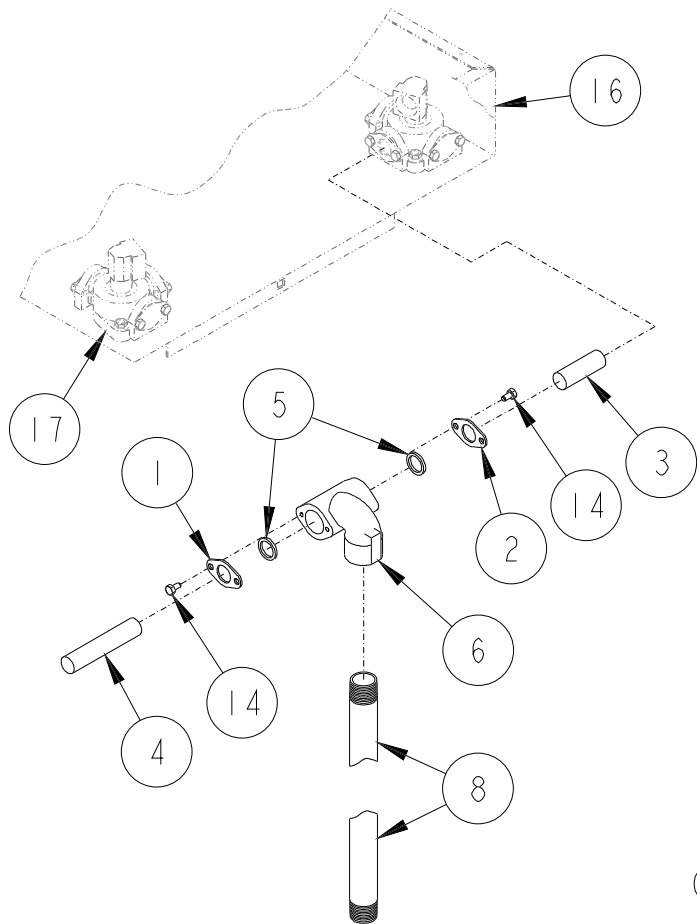
|        |                              |
|--------|------------------------------|
| 319742 | Raceway Assembly             |
| 319743 | Trim Assembly                |
| 319924 | Raceway Assembly (Continued) |

# VAPOR RETURN LINE ASSEMBLY

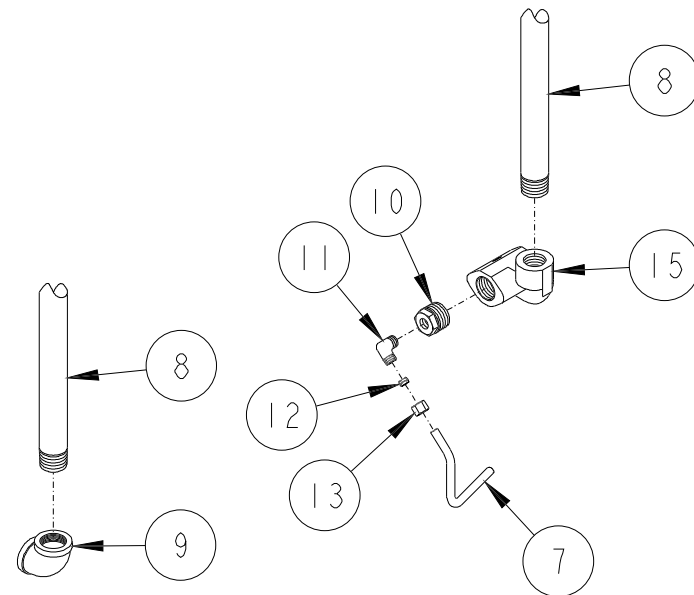
(24" Wide Raceway)

(All models except H413B-R-VI & H426B-R-VI)

(1st Design See Serial Break List 71144)



For parts callout of  
Discharge Clamp Assy.  
see dwg. no. 72214.



(REMOTE CONTROL)

(SUCTION ONLY)

3-72277



# VAPOR RETURN LINE ASSEMBLY (24" Wide Raceway)

(All Models Except H413B-R-V1 & H426B-R-V1)

(1st Design See Serial Break List 71144)

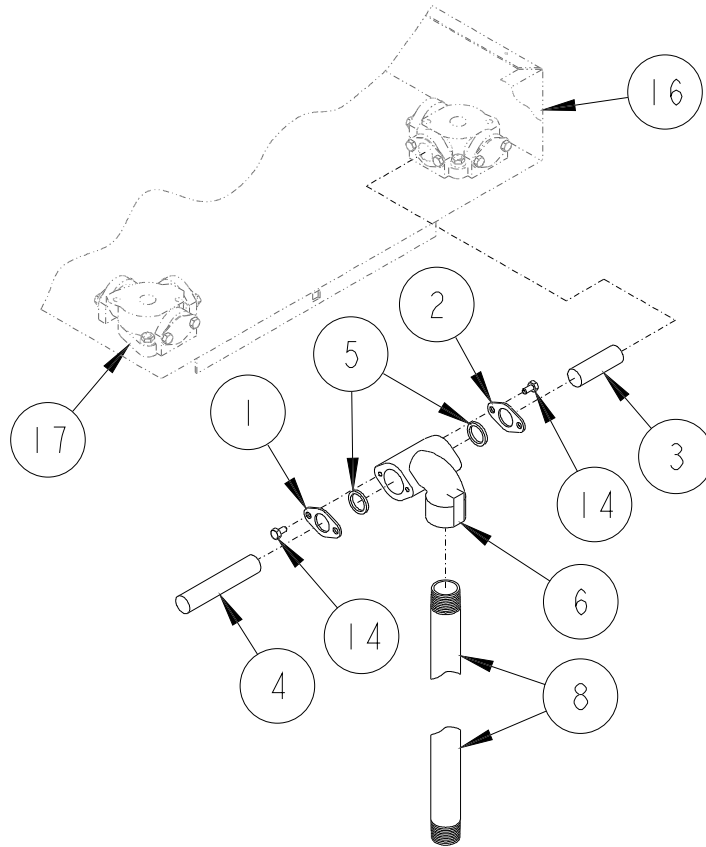
| ITEM NO. | PART NO.     | DESCRIPTION                                                 | ITEM NO. | PART NO.                                                        | DESCRIPTION                                   |
|----------|--------------|-------------------------------------------------------------|----------|-----------------------------------------------------------------|-----------------------------------------------|
| 1        | 1-132494     | Vapor Flange (All models except with MaxVac)                | 13       | 14-52040                                                        | Compression Nut                               |
|          | 1-231836     | Cap (MaxVac only)                                           | 14       | 05-55132                                                        | 1/4-20 x 5/8" Long M-F Flange Whiz Lock Screw |
| 2        | <u>Vapor</u> |                                                             | 15       | <u>Offset Tee</u>                                               |                                               |
|          | 1-132494     | Flange (Two sided pump)                                     |          | 1-319405                                                        | Remote Control System                         |
|          | 1-231836     | Cap (One sided pump & MaxVac)                               |          | 2-319405                                                        | Suction System                                |
| 3        | 65-230486    | Vapor Tube (H324B, H426B & H428B)<br>(Not used with MaxVac) | 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                               |
| 4        | 66-230486    | Vapor Tube (Not used with MaxVac)                           | 17       | <u>For parts call out of Outlet Adapter Assembly see 72276.</u> |                                               |
| 5        | 20-313235    | Gasket                                                      |          | <u>Reference for Tokheim internal use only:</u>                 |                                               |
| 6        | 1-319405     | Offset Tee                                                  | 319395   | 45" Trim Assembly                                               |                                               |
| 7        | 1-319602     | Vapor Vent Tube                                             | 319396   | 45" Raceway Assembly                                            |                                               |
| 8        | 307-50510    | 1" x 83-1/2" Long Pipe                                      | 319625   | 30" Raceway Assembly                                            |                                               |
| 9        | 06-51700     | 90° Banded Elbow                                            | 319635   | 30" Trim Assembly                                               |                                               |
| 10       | 14-51851     | 1" x 1/4" Hex Bushing (Interim Vapor)                       |          |                                                                 |                                               |
|          | 06-51900     | 1" Pipe Plug (Vapor)                                        |          |                                                                 |                                               |
| 11       | 05-52020     | Compression Elbow                                           |          |                                                                 |                                               |
| 12       | 05-52040     | Compression Sleeve                                          |          |                                                                 |                                               |

# VAPOR RETURN LINE ASSEMBLY

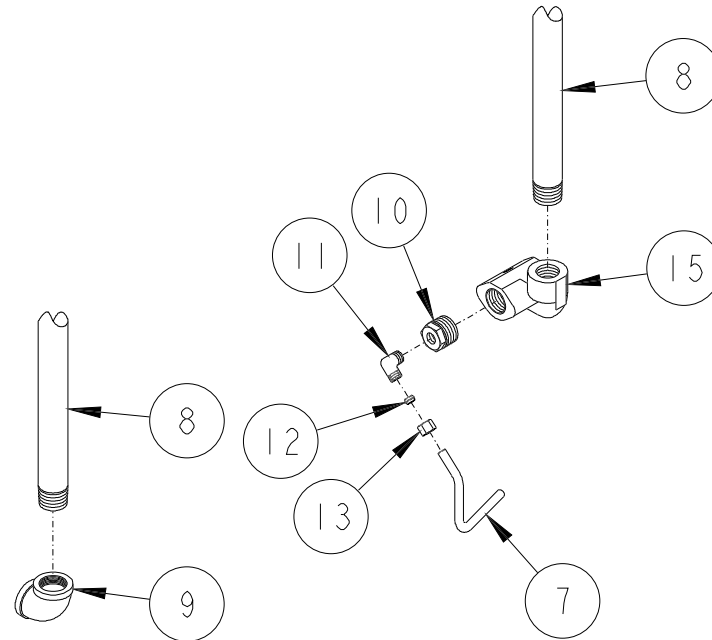
(24" Wide Raceway)

(All models except H413B-R-VI & H426B-R-VI)

(2nd Design See Serial Break List 71144)



For parts callout of  
Discharge Clamp Assy.  
see dwg. no. 72214.



(REMOTE CONTROL)

(SUCTION ONLY)

2-72282

# VAPOR RETURN LINE ASSEMBLY (24" Wide Raceway)

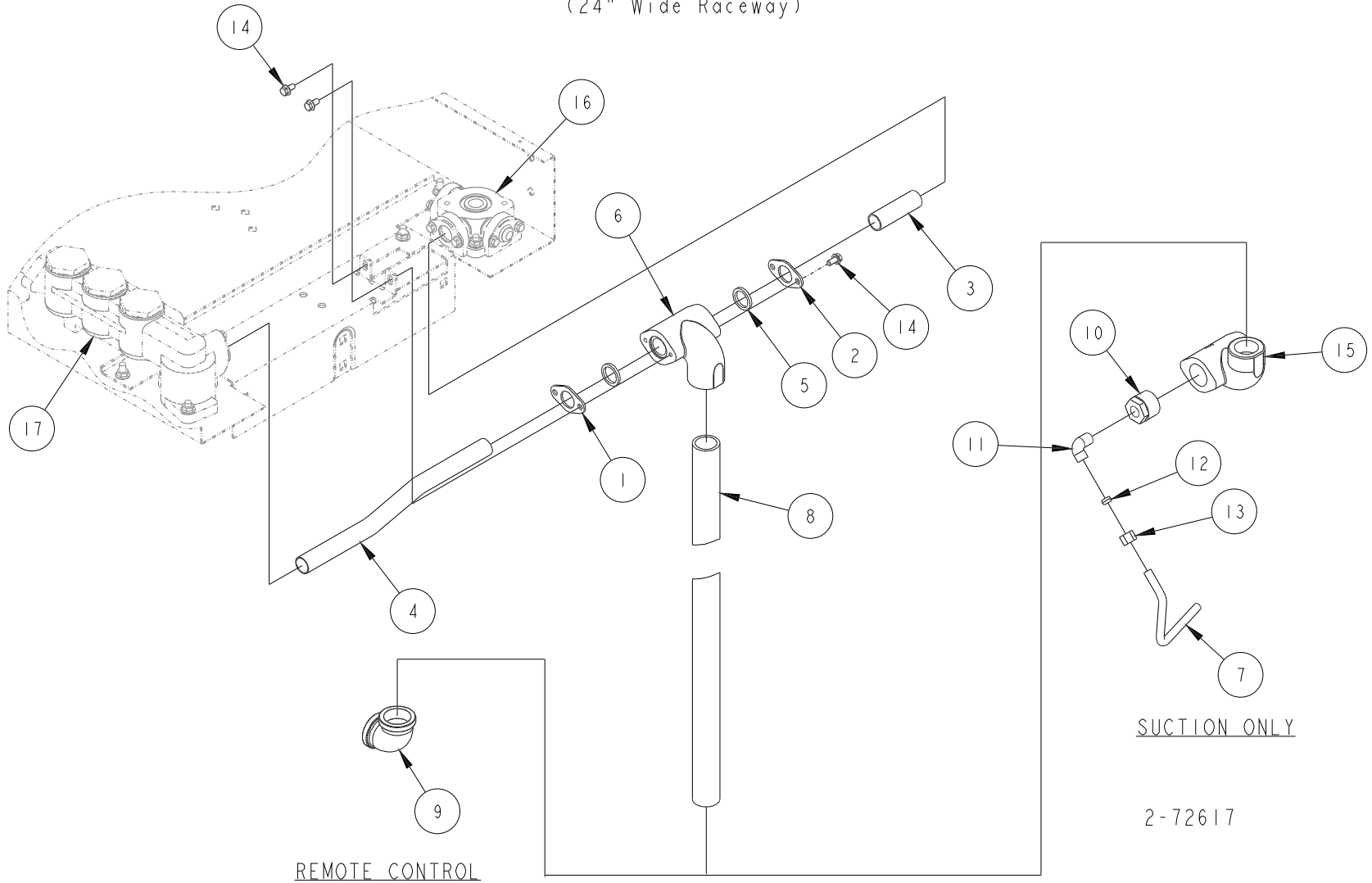
(All Models Except H413B-R-V1 & H426B-R-V1)

(2nd Design See Serial Break List 71144)

| ITEM NO. | PART NO.          | DESCRIPTION                                                 | ITEM NO. | PART NO.                                                        | DESCRIPTION                                      |
|----------|-------------------|-------------------------------------------------------------|----------|-----------------------------------------------------------------|--------------------------------------------------|
| 1        | 1-132494          | Vapor Flange                                                | 10       | 14-51851                                                        | 1" x 1/4" Hex Bushing (Interim Vapor)            |
| 2        | <u>Vapor</u>      |                                                             |          | 06-51900                                                        | 1" Pipe Plug (Vapor)                             |
|          | 1-132494          | Flange (Two sided pump)                                     | 11       | 05-52020                                                        | Compression Elbow                                |
|          | 1-231836          | Cap (One sided pump)                                        | 12       | 05-52040                                                        | Compression Sleeve                               |
| 3        | 65-230486         | Vapor Tube (H324B, H426B & H428B)<br>(Not used with MaxVac) | 13       | 14-52040                                                        | Compression Nut                                  |
| 4        | <u>Vapor Tube</u> |                                                             | 14       | 05-55132                                                        | 1/4-20 x 5/8" Long M-F Flange Whiz Lock<br>Screw |
|          | 66-230486         | All Model Except Listed Below<br>(Not used with MaxVac)     | 15       | <u>Offset Tee</u>                                               |                                                  |
|          | 1-319739          | H311/22B-RB3/5, H411/22B-R &<br>H411/22B-REB                |          | 1-319405                                                        | Remote Control System                            |
| 5        | 20-313235         | Gasket                                                      |          | 2-319405                                                        | Suction System                                   |
| 6        | 1-319405          | Offset Tee                                                  | 16       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                                  |
| 7        | 1-319602          | Vapor Vent Tube                                             | 17       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                                  |
| 8        | 307-50510         | 1" x 83-1/2" Long Pipe                                      |          | <u>Reference for Tokheim internal use only:</u>                 |                                                  |
| 9        | 06-51700          | 90° Banded Elbow                                            |          | 319742                                                          | 45" Raceway Assembly                             |
|          |                   |                                                             |          | 319743                                                          | 45" Trim Assembly                                |
|          |                   |                                                             |          | 319811                                                          | 30" Raceway Assembly                             |
|          |                   |                                                             |          | 319821                                                          | 30" Trim Assembly                                |

2-7228

# VAPOR RETURN LINE ASSEMBLY (24" Wide Raceway)

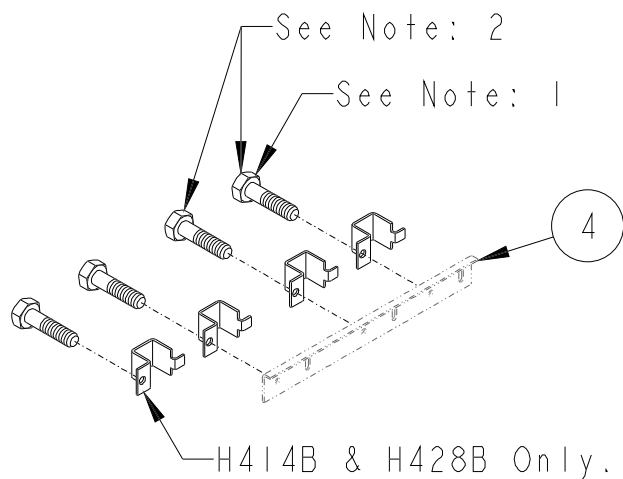


## VAPOR RETURN LINE ASSEMBLY (24" Wide Raceway)

| ITEM NO. | PART NO.     | DESCRIPTION                                                                    | ITEM NO. | PART NO.                                                        | DESCRIPTION                                   |
|----------|--------------|--------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|-----------------------------------------------|
| 1        | 1-132494     | Vapor Flange                                                                   | 14       | 05-55132                                                        | 1/4-20 x 5/8" Long M-F Flange Whiz Lock Screw |
| 2        | <u>Vapor</u> |                                                                                | 15       | 2-319405                                                        | Offset Tee                                    |
|          | 1-132494     | Flange (Two sided pump)                                                        | 16       | <u>For parts call out of Outlet Adapter Assembly see 72280.</u> |                                               |
|          | 1-231836     | Cap (One sided pump)                                                           | 17       | <u>For parts call out of Check Valve Assembly see 72283.</u>    |                                               |
|          |              |                                                                                | 18       | <u>For parts call out of Raceway Assembly see 72218.</u>        |                                               |
| 3        | 65-230486    | Vapor Tube (H322B-RB3/5, H422B-R/REB & H424B-RB3-TR)<br>(Not used with MaxVac) |          | <u>Reference for Tokheim internal use only:</u>                 |                                               |
| 4        | 1-319739     | Vapor Tube                                                                     | 319742   | 45" Raceway Assembly                                            |                                               |
| 5        | 20-313235    | Gasket                                                                         | 319743   | 45" Trim Assembly                                               |                                               |
| 6        | 1-319405     | Offset Tee                                                                     | 319811   | 30" Raceway Assembly                                            |                                               |
| 7        | 1-319602     | Vapor Vent Tube                                                                | 319821   | 30" Trim Assembly                                               |                                               |
| 8        | 307-50510    | 1" x 83-1/2" Long Pipe                                                         |          |                                                                 |                                               |
| 9        | 06-51700     | 90° Banded Elbow                                                               |          |                                                                 |                                               |
| 10       | 14-51851     | 1" x 1/4" Hex Bushing (Interim Vapor)                                          |          |                                                                 |                                               |
|          | 06-51900     | 1" Pipe Plug (Vapor)                                                           |          |                                                                 |                                               |
| 11       | 05-52020     | Compression Elbow                                                              |          |                                                                 |                                               |
| 12       | 05-52040     | Compression Sleeve                                                             |          |                                                                 |                                               |
| 13       | 14-52040     | Compression Nut                                                                |          |                                                                 |                                               |

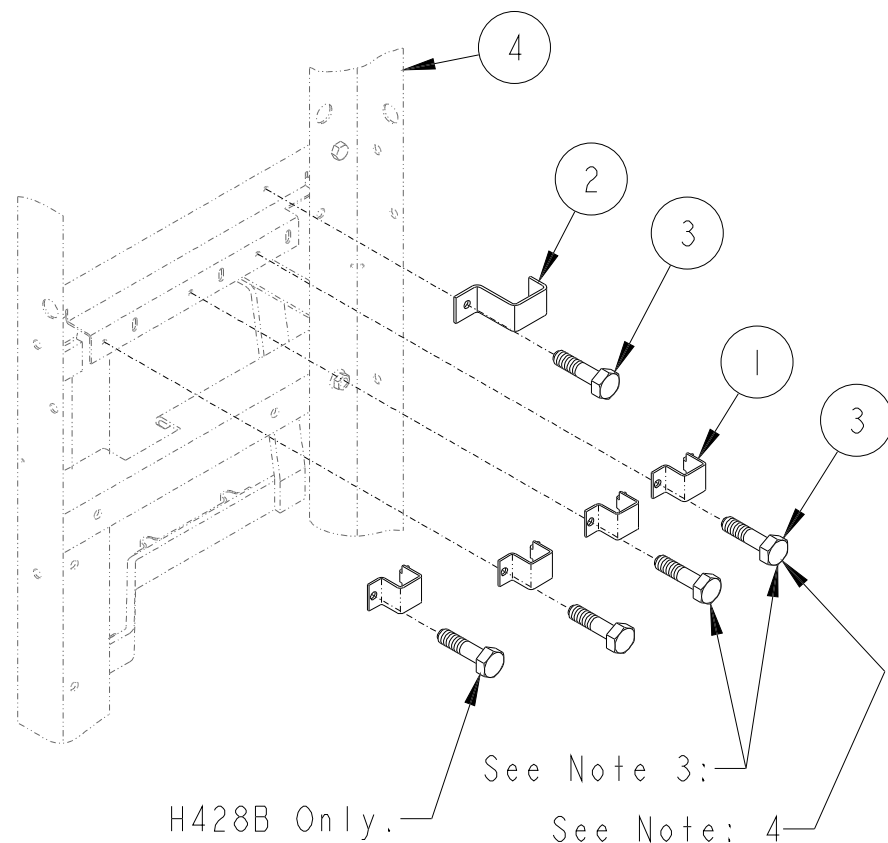
2-7261

## DISCHARGE CLAMP ASSEMBLY



### Note:

- 1) Discharge Tube Clamps are not used in these areas for models H411B & H413B.
- 2) Discharge Tube Clamps are not used in these areas for models H311B, H312B, H413B-R-VI & H414B.
- 3) Discharge Tube Clamps are not used in these areas for models H311B, H312B, H322B, 411B, H413B & H414B.
- 4) Discharge Tube Clamps are not used in these areas for models H413B-R-VI.



2-72214

2-72214

## DISCHARGE CLAMP ASSEMBLY

| ITEM NO. | PART NO.                                           | DESCRIPTION                                            |
|----------|----------------------------------------------------|--------------------------------------------------------|
| 1        | 1-231855                                           | Discharge Tube Clamp (1st Design only)                 |
| 2        | 1-231856                                           | Discharge Tube Bracket                                 |
| 3        | 10-51491                                           | #14 x 1/2" Long P.K. Self Tapping Screw                |
| 4        | <u>For parts call out of Chassis Assembly see:</u> |                                                        |
|          | 741534                                             | H411B, H413B, H422B & H426B (1st Design)               |
|          | 741562                                             | H414B & H428B (1st Design)                             |
|          | 741567                                             | H311B, H312B, H322B & H324B (1st Design)               |
|          | 741593                                             | H411B, H413B, H422B, H426B, H722B & H724B (2nd Design) |
|          | 741595                                             | H414B, H412B, H424B & H428B (2nd Design)               |
|          | 741597                                             | H311B, H312B, H322B & H324B (2nd Design)               |
|          | <u>Reference for Tokheim internal use only:</u>    |                                                        |
|          | 319395                                             | 45" Trim Assembly (1st Design)                         |
|          | 319635                                             | 30" Trim Assembly (1st Design)                         |
|          | 319743                                             | 45" Trim Assembly (2nd Design)                         |
|          | 319821                                             | 30" Trim Assembly (2nd Design)                         |

2-72214

## 7/8" MaxVac Tubing (24" Wide Raceway)

1st Design See Serial Break List 71144.

### Vapor Inlet Tube Assembly

|          |                                                            |
|----------|------------------------------------------------------------|
| 319590-1 | H413/14/26/28B-R                                           |
| 319623-1 | H311/12B-R, H311/22B-RB3/5, H322B-R<br>(Side "A"), H324B-R |
| 319780-1 | H322B-R (Side "B")                                         |
| 421234-1 | H411/22B-R                                                 |

### Vapor Outlet Tube Assembly

|          |                                                                           |
|----------|---------------------------------------------------------------------------|
| 232319-1 | H311/12B-R, H311B-RB3/5, H322/24B-R<br>(Side "B"), H322B-RB3/5 (Side "B") |
| 319653-1 | H411/22B-R (Side "A")                                                     |
| 319655-1 | H426/28B-R (Side "B")                                                     |
| 319660-1 | H422B-R (Side "B")                                                        |
| 319756-1 | H322/24B-R (Side "A"), H322B-RB3/5<br>(Side "A")                          |
| 421442-1 | H413/14B-R, H426/28B-R (Side "A")                                         |

2nd Design See Serial Break List 71144.

### Vapor Inlet Tube Assembly

|          |                                         |
|----------|-----------------------------------------|
| 319590-1 | H413/14/26/28B-R                        |
| 319590-2 | H311/12B-R, H322B-R (Side "A"), H324B-R |
| 319737-1 | H411/22B-R/RB3 Side "A")                |
| 319802-1 | H311B-RB3/5, H322B-RB3/5 (Side "A")     |
| 319855-1 | H322B-R (Side "B")                      |
| 319898-1 | H412B-R/RB3, H424B-R/RB3 (Side "A")     |
| 319898-2 | H424B-R/RB3 (Side "B")                  |
| 319921-1 | H414/28B-REB                            |
| 421636-1 | H413/26B-REB                            |

### Vapor Outlet Tube Assembly

|          |                                                                                                                 |
|----------|-----------------------------------------------------------------------------------------------------------------|
| 319655-1 | H312B-R, H322/24B-R (Side "B"), H322B-<br>RB3/5 (Side "B"), H426/28B-R (Side "B"),<br>H426B-REB (Side "B")      |
| 319660-1 | H422B-R/RB3 (Side "B")                                                                                          |
| 319800-1 | H311/12B-R, H322/24B-R (Side "A"),<br>H311B-RB3/5, H322B-RB3/5 (Side "A")                                       |
| 319900-1 | 424B-R/RB3 (Side "B"), H428B-REB<br>(Side "B")                                                                  |
| 319923-1 | H414B-REB, H428B-REB (Side "A"), H412B-<br>R/RB3, H424B-R/RB3 (Side "A")                                        |
| 421829-1 | H413/14B-R, H426/28B-R (Side "A"), H411B-<br>R/RB3, H422B-R/RB3 (Side "A"), H413B-<br>REB, H426B-REB (Side "A") |