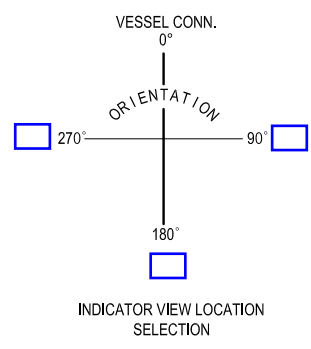


| BILL OF MATERIALS |                              |  |      |                         |
|-------------------|------------------------------|--|------|-------------------------|
| ITEM#             | DESCRIPTION                  | MATERIAL   | QTY. | SIZE /DETAILS /COMMENTS |
| 1                 | SCH 40 PIPE                  | 316 STAINLESS STEEL  | 1    | 2"                      |
| 2                 | 300#RF THD FLANGE            | 316 STAINLESS STEEL  | 2    | 2" X 1/2"               |
| 3                 | INDICATOR WIDE FLAG          | ANOD. ALUMN. / POLY.   | 1    | YELLOW/BLACK            |
| 4                 | SCALE                        | 316 STAINLESS STEEL  | 1    | FEET/INCHES             |
| 5                 | 5/8-11 x 4" LG.THREADED STUD | A-193 B7   | 16   |                         |
| 6                 | 5/8-11 HEX HEAD NUT          | A-194 2H   | 32   |                         |
| 7                 | 300#RF SW SCH40 FLANGE       | 316 STAINLESS STEEL  | 2    | 2"                      |
| 8                 | SCH40 PIPE NIPPLE            | 316 STAINLESS STEEL  | 2    | 1" NPT-M                |
| 9                 | SPIRAL WOUND GASKET          | OUTER RING: CARBON STEEL<br>SEALING ELEMENT: 316/GRAPHITE<br>INNER RING: 316SS | 1    |                         |
| 10                | M.NPT PIPE PLUG              | 316 STAINLESS STEEL  | 2    | 1/2"                    |

ADDITIONAL DETAILS /NOTES /COMMENTS:

NOMINAL 12" TO 16" TO BE DETERMINED BY SG/PSI/TEMP.

FLOAT LENGTH + 1/2" CLEARANCE NEEDED TO SERVICE FLOAT



**REFERENCE DRAWING:**  
NOTE: THIS DRAWING IS NOT A CERTIFIED APPROVAL DRAWING.

**THIS REFERENCE DRAWING IS SATISFACTORY**

APPROVED AS IS TO MFG.

APPROVED AS NOTED TO MFG.

NOT APPROVED-PLEASE PROVIDE CERTIFIED APPROVAL DRAWING AFTER RECEIPT OF ORDER

CUSTOMER:

QTS QUOTE#:

TAG#:

NOTE: STANDARD FLOATS ARE DESIGNED FOR A MAXIMUM PRESSURE OF:  
MAX OPERATING PRESSURE PLUS 10%  
UNLESS SPECIFIED/REQUESTED OTHERWISE

MIN. SG

MAX OPERATING PRESSURE:

MAX OPERATING TEMP.:

THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK.  
IT SHALL NOT BE REPRODUCED AND SHALL BE RETURNED TO US ON DEMAND. ALL RIGHTS ARE RESERVED.

SI METRIC  
THIRD ANGLE PROJECTION

| REV | DATE | DESCRIPTION | DRN | APPD |
|-----|------|-------------|-----|------|
|     |      |             |     |      |

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TITLE: MAGNE-TRAC  
STYLE: E, CLASS 300  
OPTIONS: STANDARD

|      |     |      |        |      |           |     |
|------|-----|------|--------|------|-----------|-----|
| DRN  | OA  | DATE | 7/6/18 | SIZE | DRAWING # | REV |
| CHKD | RET | DATE | 7/6/18 | A    | MT-E-300  | 0   |

SCALE: N.T.S. SHEET 1 OF 1