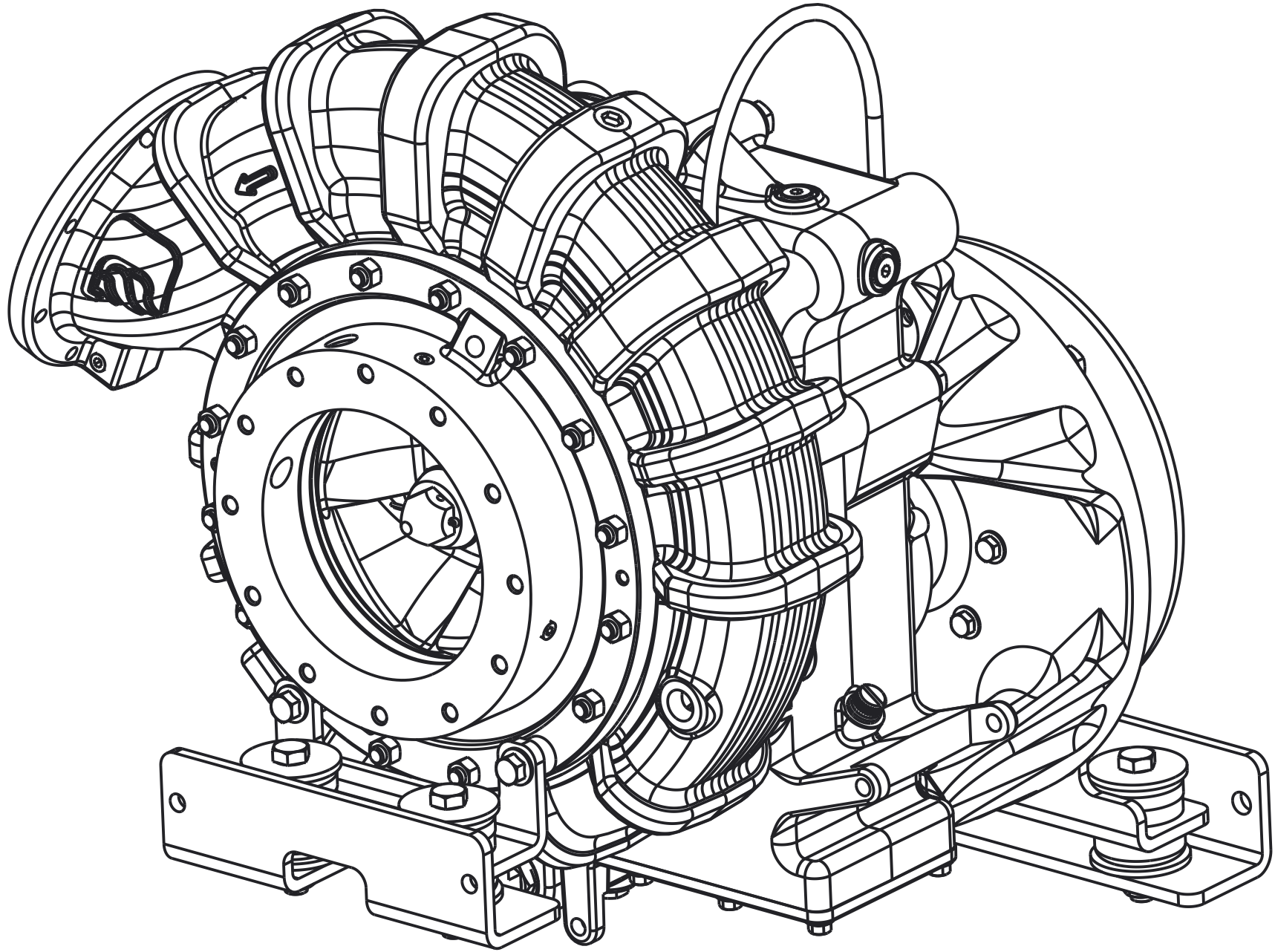


REFERENCE NOTES:
1) WEIGHT 835 LB [379 KG]

ASSEMBLIES SHOWN
AP02157 - NO PRIMER
TF00701 - TRANSMISSION
4212002 - 12V CLUTCH
KR07511 - 1.76:1 GEAR RATIO
KM02102 - MOUNTING KIT - SUCTION
KM02101 - MOUNTING KIT - GEAR CASE
PZ00003 - PUMP ASSEMBLY
2908700 - RH IMPELLER

REVISIONS				
LTR	DESCRIPTION	DATE	CHG NO.	APPRD



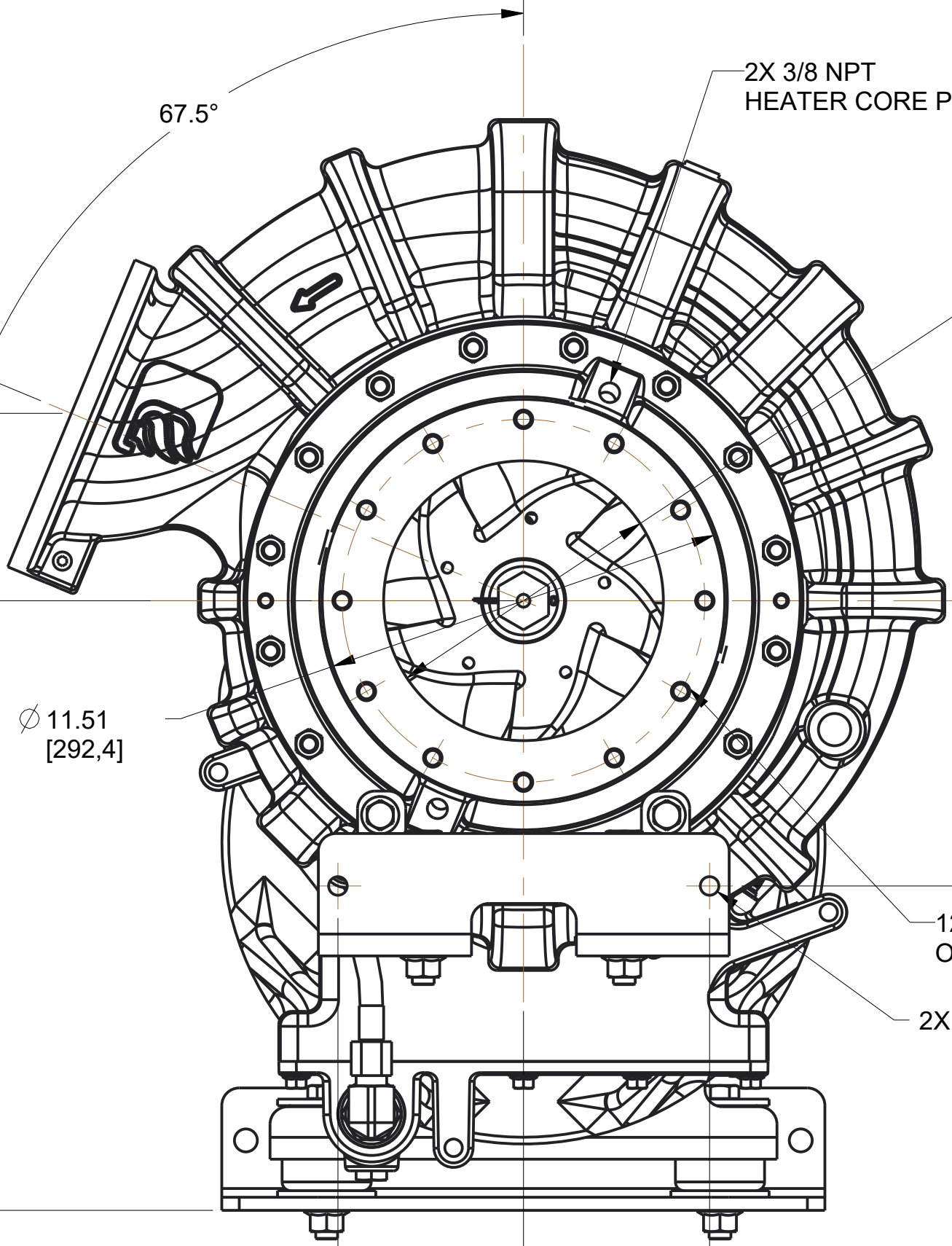
2000 LB-FT CLUTCH THAT IS ELECTRICALLY
ENGAGED TO ALLOW PUMPING.
12VDC OR 24VDC

TRANSMISSION OIL
LEVEL DIPSTICK
STANDARD SCREWDRIVER
TO REMOVE

Ø 6.00 [152.4]
DISCHARGE OPENING

8X 1/2-13 UNC-2B ∇ .78
ON Ø 8.500 BC

3/4-14 NPT
PRIMER PORT

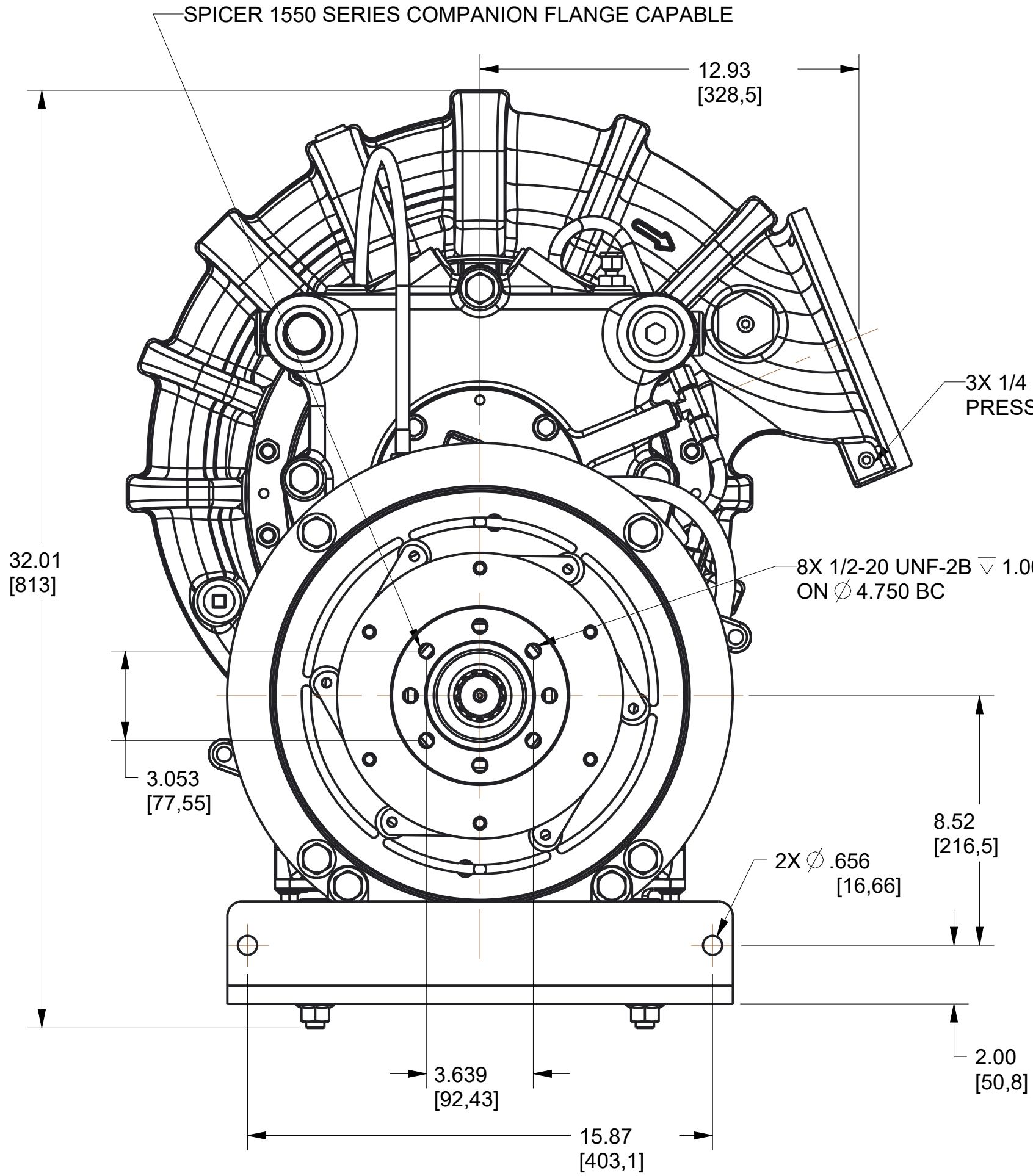


2X 3/8 NPT
HEATER CORE PORTS

Ø 8.00 [203.2]
SUCTION OPENING

12X 1/2-13 UNC-2B ∇ 1.00
ON Ø 10.375 BC

2X Ø .531 [13.49]



SPICER 1550 SERIES COMPANION FLANGE CAPABLE

GEAR CASE OIL FILL/VENT

3X 1/4 NPT DISCHARGE
PRESSURE PORT

8X 1/2-20 UNF-2B ∇ 1.00
ON Ø 4.750 BC

2X Ø .656 [16.66]

14.16 [359.7]

6.00 [152.4]

17.25 [438.2]

4.77 [121.2]

9.76 [247.8]

8.58 [217.9]

5.08 [129]

13.76 [349.5]

2.66 [67.4]

10.15 [257.9]

6.91 [175.4]

3/4 NPT DRAIN

MAGNETIC OIL DRAIN PLUG
7/8" WRENCH OR SOCKET
TO REMOVE

5.36 [136.1]

17.430 [442.72]

8.16 [207.1]

5.32 [135.2]

10.63 [270]

REMOVE SHARP EDGES

INCH
[MILLIMETER]



OLD PART NO.

TOLERANCE
EXCEPT
AS NOTED

W.S. Darley & Co.
ITASCA, IL - CHIPPEWA FALLS, WI

MATERIAL DESCRIPTION:

MATERIAL NO.

PATTERN NO.

DWG - DIMENSIONAL, ZSF, 10 O'CLOCK
W/O PRIMER

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W.S. DARLEY AND CO. - UNAUTHORIZED
REPRODUCTION IS PROHIBITED.

ALL DIMENSIONS IN
INCHES UNLESS NOTED

DO NOT SCALE PRINT

DRN SMS
CHKD WAH
TRCD

DATE 10/02/2020
SCALE 1/4

DZD0070