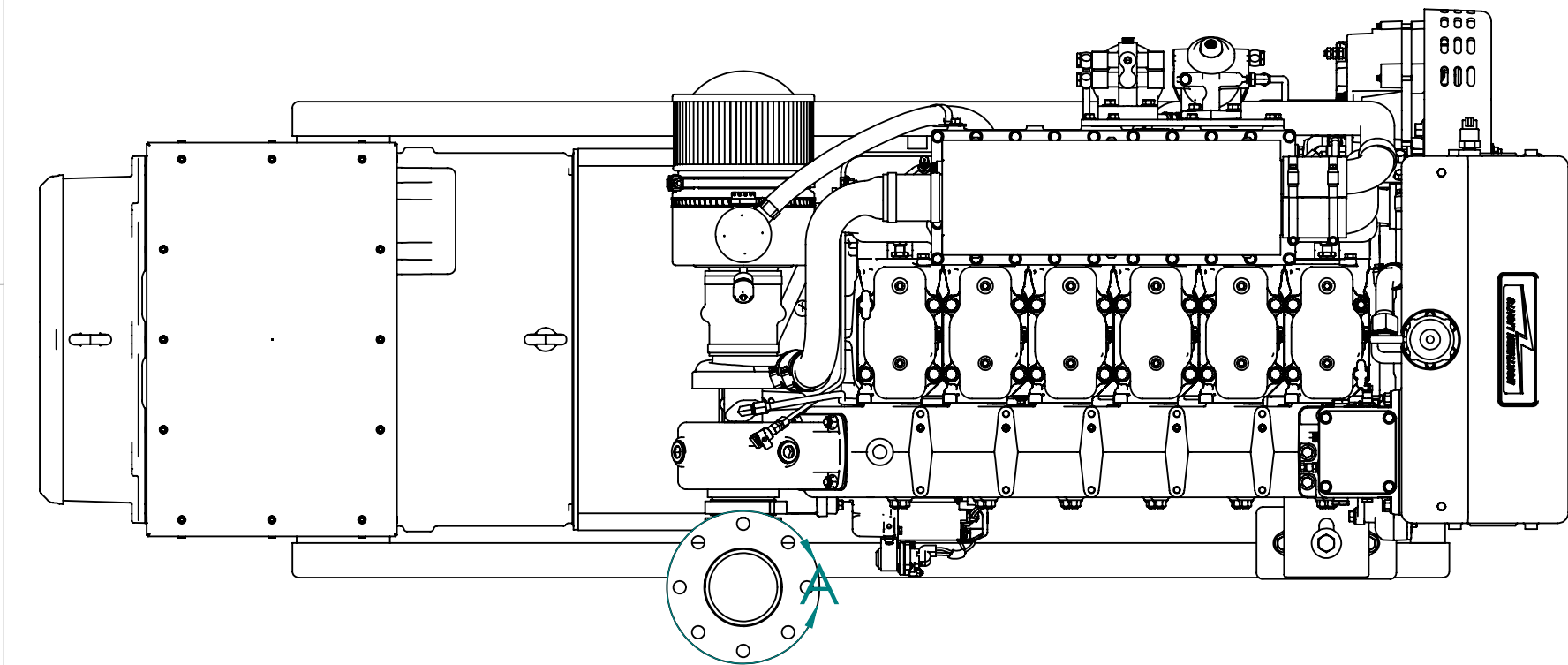


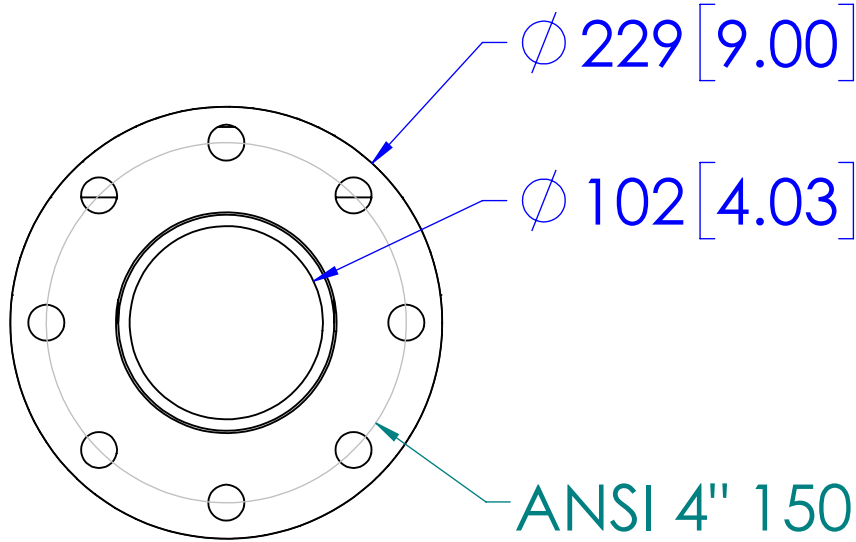
MODEL	DESCRIPTION	WEIGHT - LBS (KG)
C6105A4	193KW.E @ 1800RPM (60Hz), KEEL COOLED	3580 [1624]
C6105A5	218KW.E @ 1800RPM (60Hz), KEEL COOLED	

*NOTE: WEIGHT INCLUDES OIL, BUT NO COOLANT. VALUES ARE APPROXIMATIONS AND ARE SUBJECT TO CHANGE. PLEASE CONTACT NLI TO BE SURE YOU HAVE THE LATEST REVISION.

ITEM	DESCRIPTION	ITEM	DESCRIPTION
1	KEEL COOLER INLET Ø2.0 H.B.	14	ENGINE OIL FILL
2	KEEL COOLER OUTLET Ø2.0 H.B.	15	FUEL RETURN PORT (3/8-37T)
3	COOLANT FILL	16	FUEL SUPPLY PORT (3/8-37T)
4	AFTERCOOLER	17	OIL DRAIN PORT (1/2" NPT)
5	OPTIONAL DRY EXHAUST ELBOW	18	ALTERNATOR
6	ELECTRIC STARTER MOTOR	19	
7	EXPANSION TANK	20	
8	THERMOSTAT HOUSING	21	
9	FUEL/WATER SEPERATOR	22	
10	FINAL FUEL FILTER	23	
11	OIL FILTER	24	
12	AIR FILTER & COALESCING FILTER	25	
13	ENGINE OIL DIPSTICK	26	

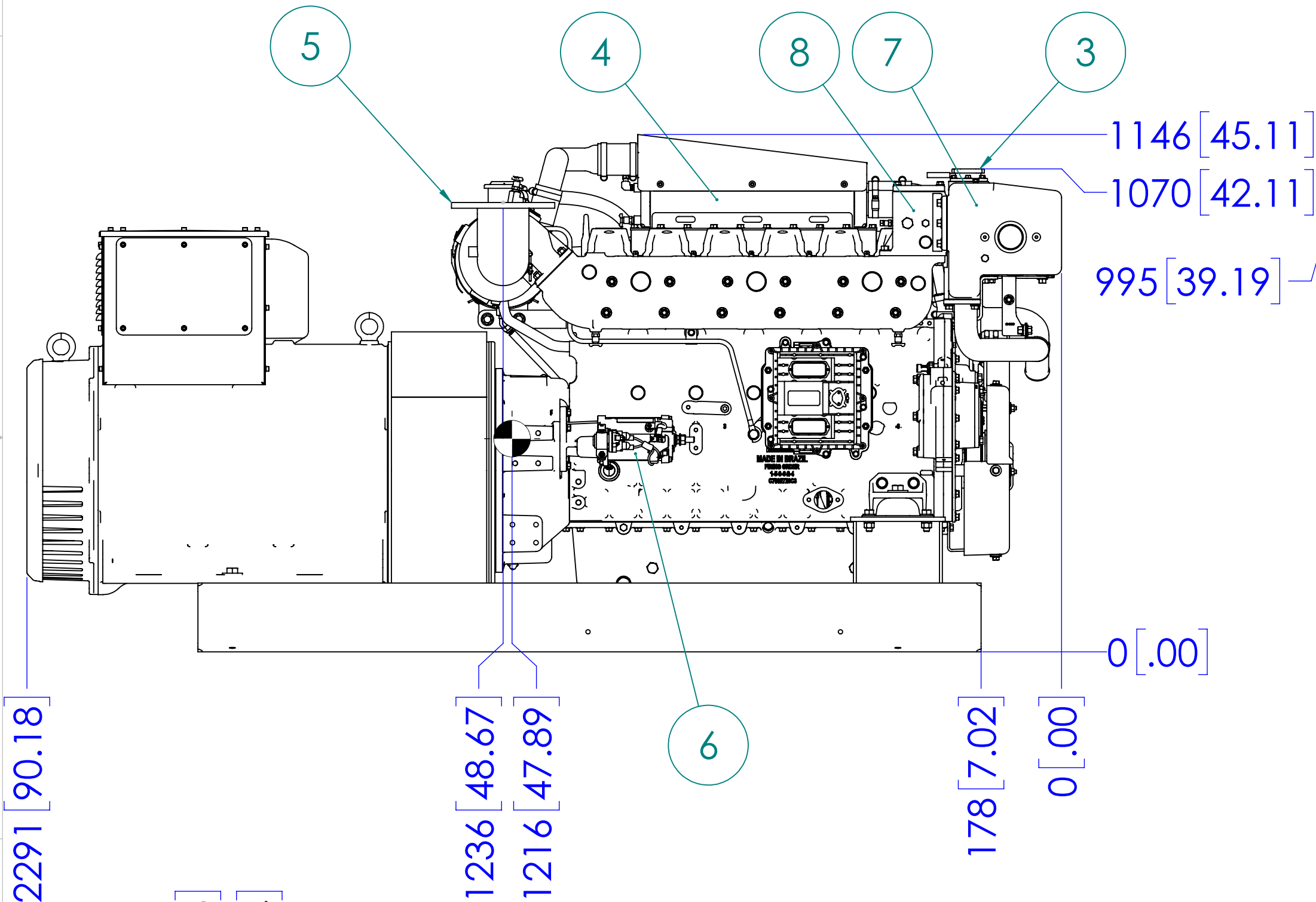


TOP

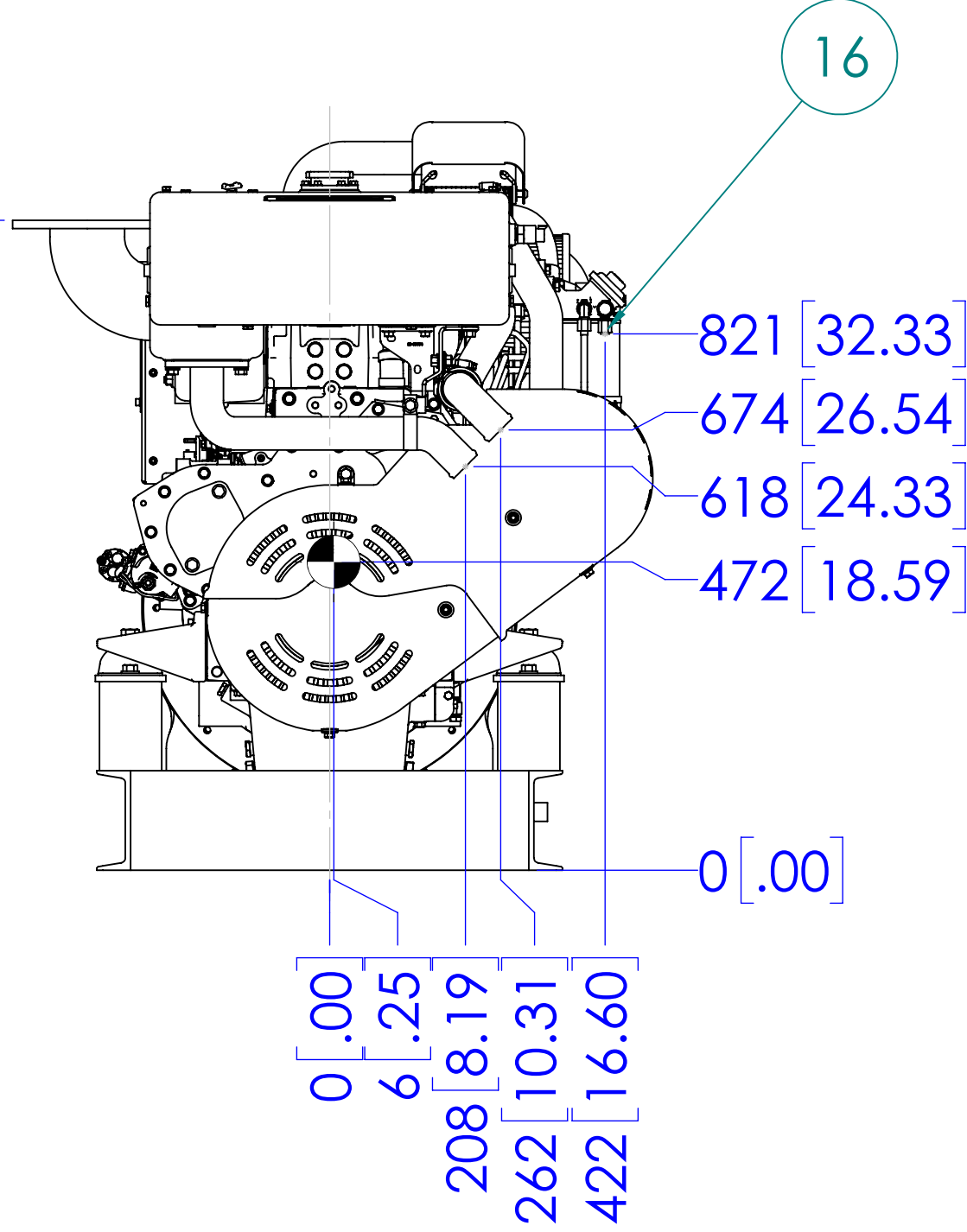


DETAIL A
DRY EXHAUST FLANGE
SCALE 1 : 4

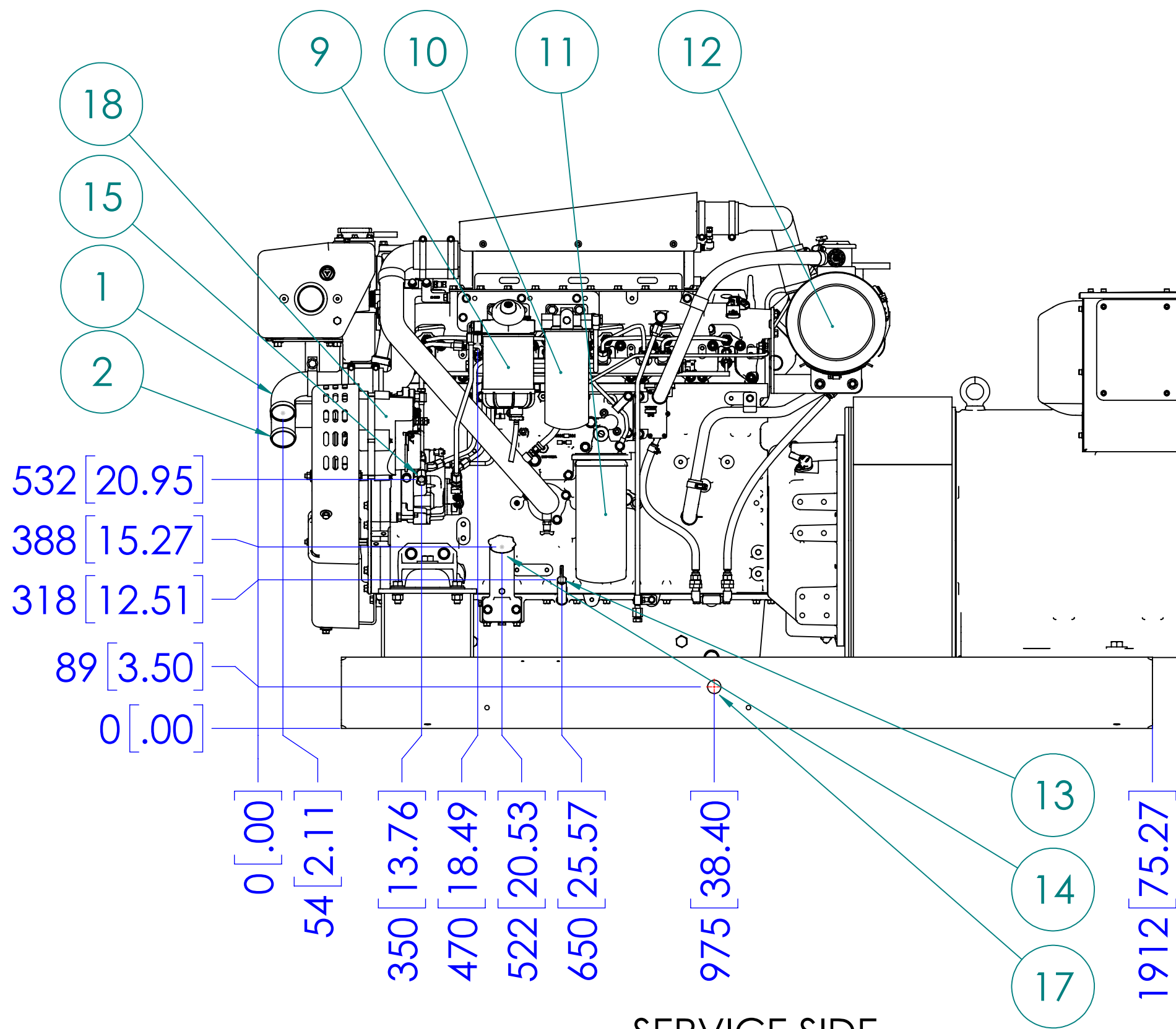
ANSI 4" 150# FLANGE
8x Ø0.75" THRU HOLES ON 7.5" B.C.



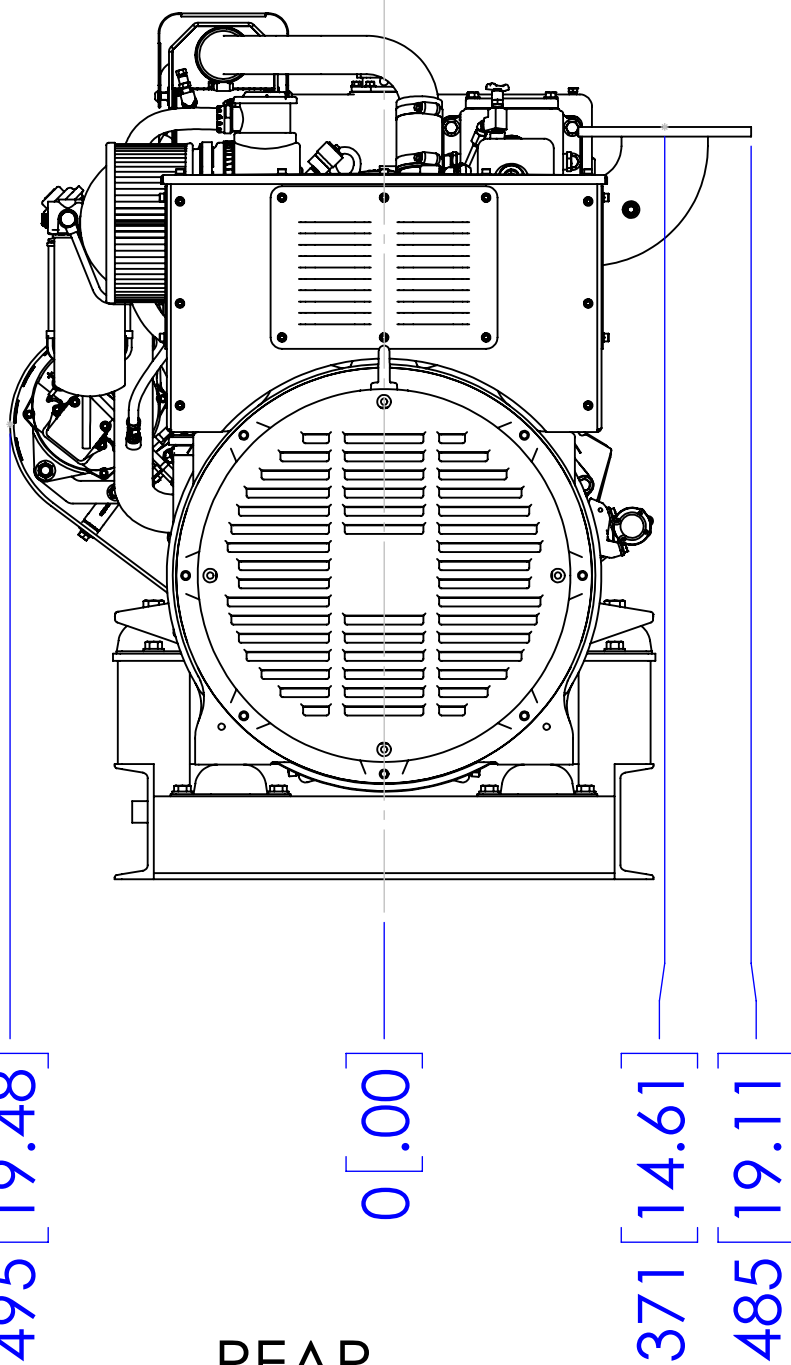
LEFT SIDE



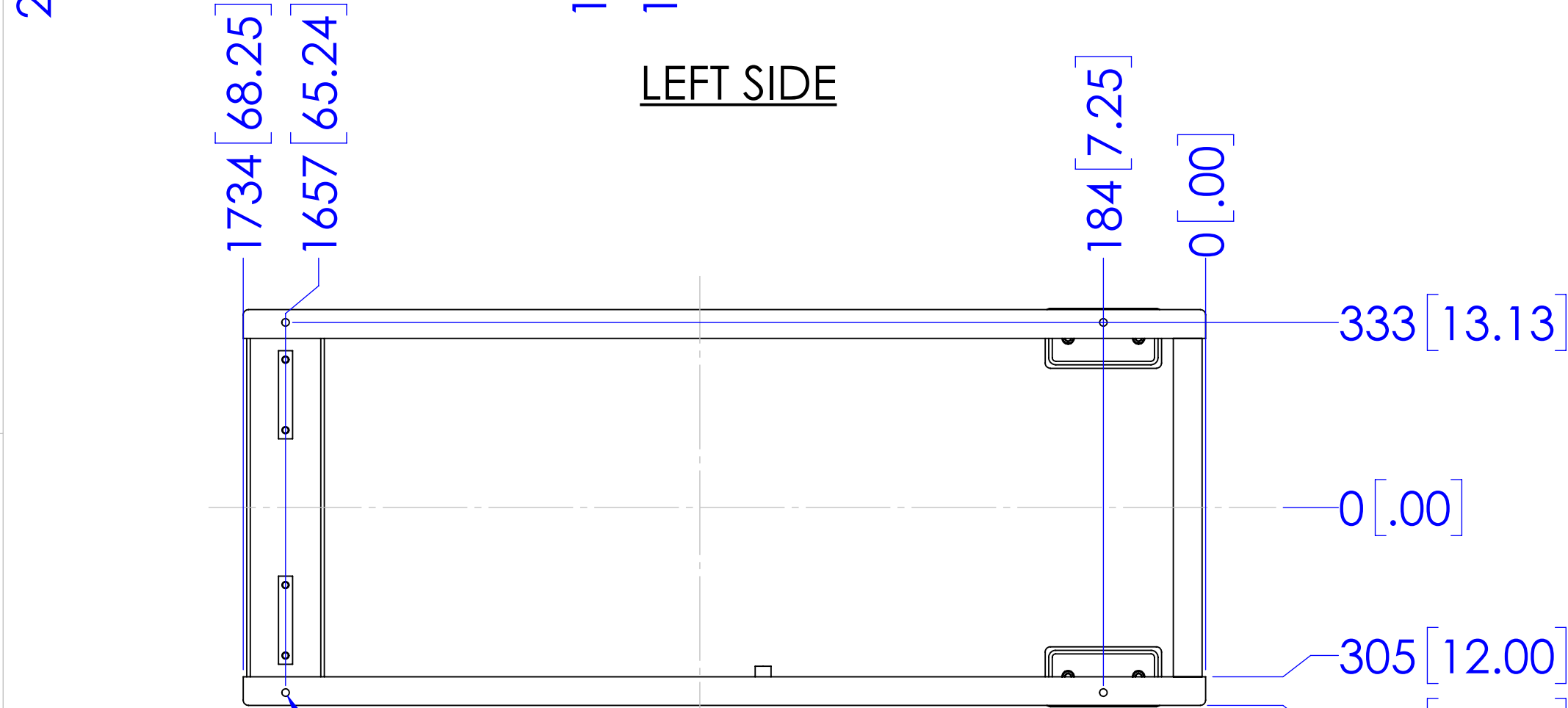
FRONT



SERVICE SIDE

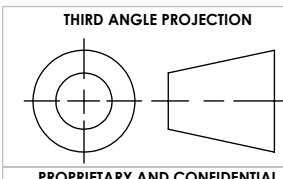


REAR



MOUNTING

4X Ø 13.5 [.53] THRU



THIRD ANGLE PROJECTION
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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES:
ANGULAR: MACH ± 0.5° BEND ± 1.0°
.X ± 0.3
.XX ± 0.3
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M
MATERIAL:
FINISH:
DO NOT SCALE

DRAWN: JPW
CHECKED:
ENG APPR.:
MEG APPR.:
Q.A.:
COMMENTS:

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Seattle, WA 98107
(206) 789-3880
www.northern-lights.com

TITLE: INSTALLATION DIMENSIONS
C4105A, 60HZ

SIZE: D PART NO.: SEE TABLE DWG. NO.: D-5603 REV: SCALE: 1:10 WEIGHT: SHEET 1 OF 1