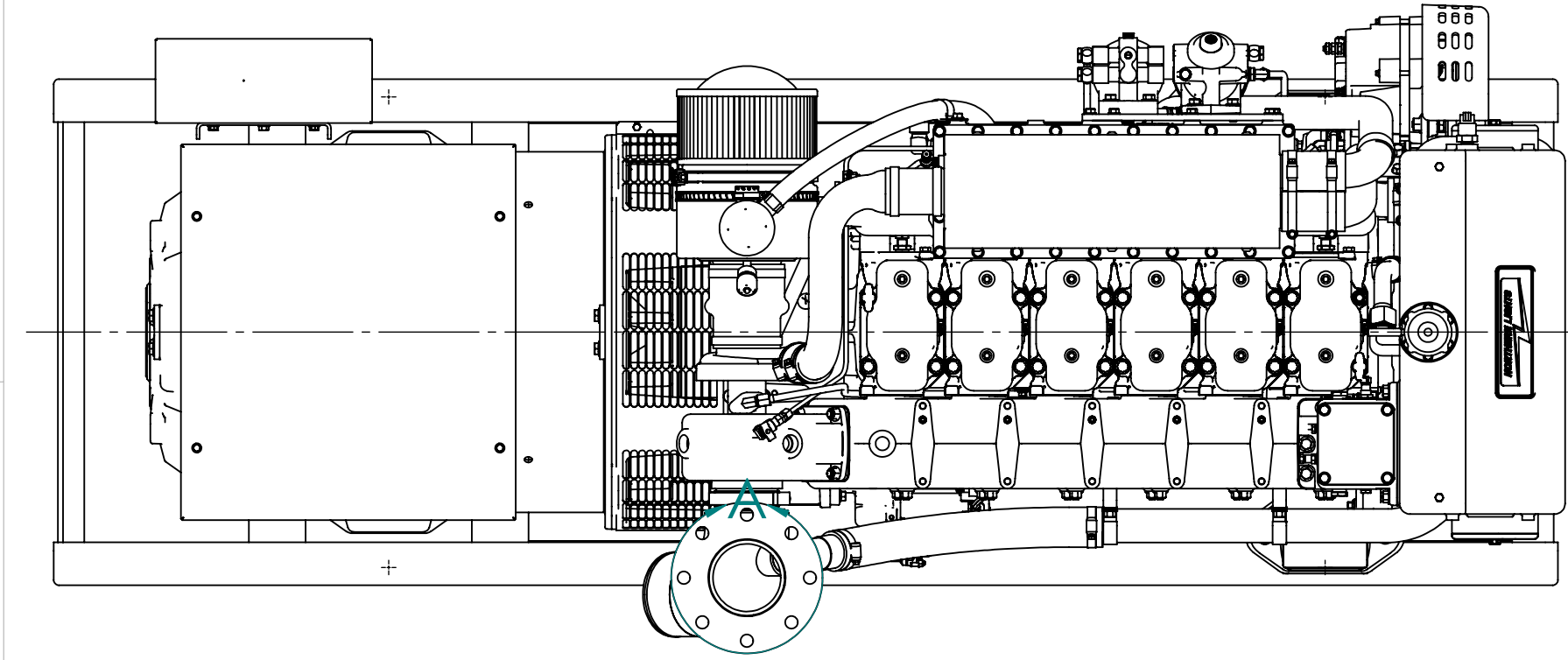


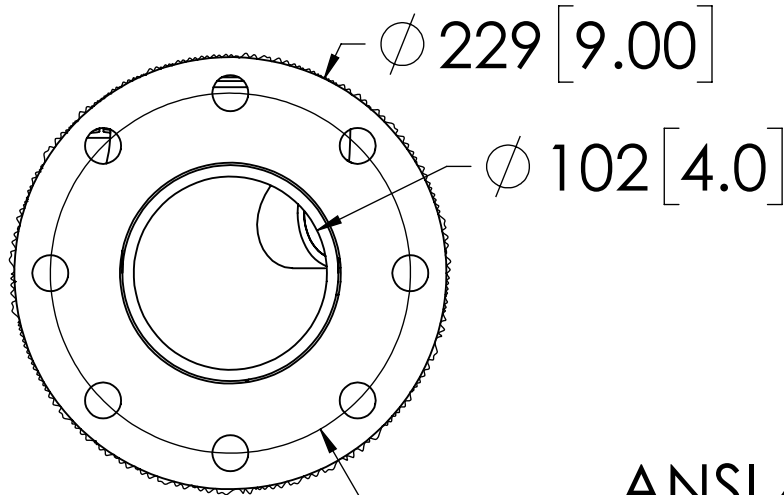
MODELS	DESCRIPTION	APPROX. WT. LBS [KG]
M6105A1.5	150KW @ 1500 RPM (50HZ) HEAT EXCHANGED	3545 [1608]

*NOTE: WEIGHT INCLUDES OIL, BUT NOT COOLANT. VALUES ARE APPROXIMATIONS AND ARE SUBJECT TO CHANGE. PLEASE CONTACT NLI TO BE SURE YOU HAVE THE MOST CURRENT REVISION.

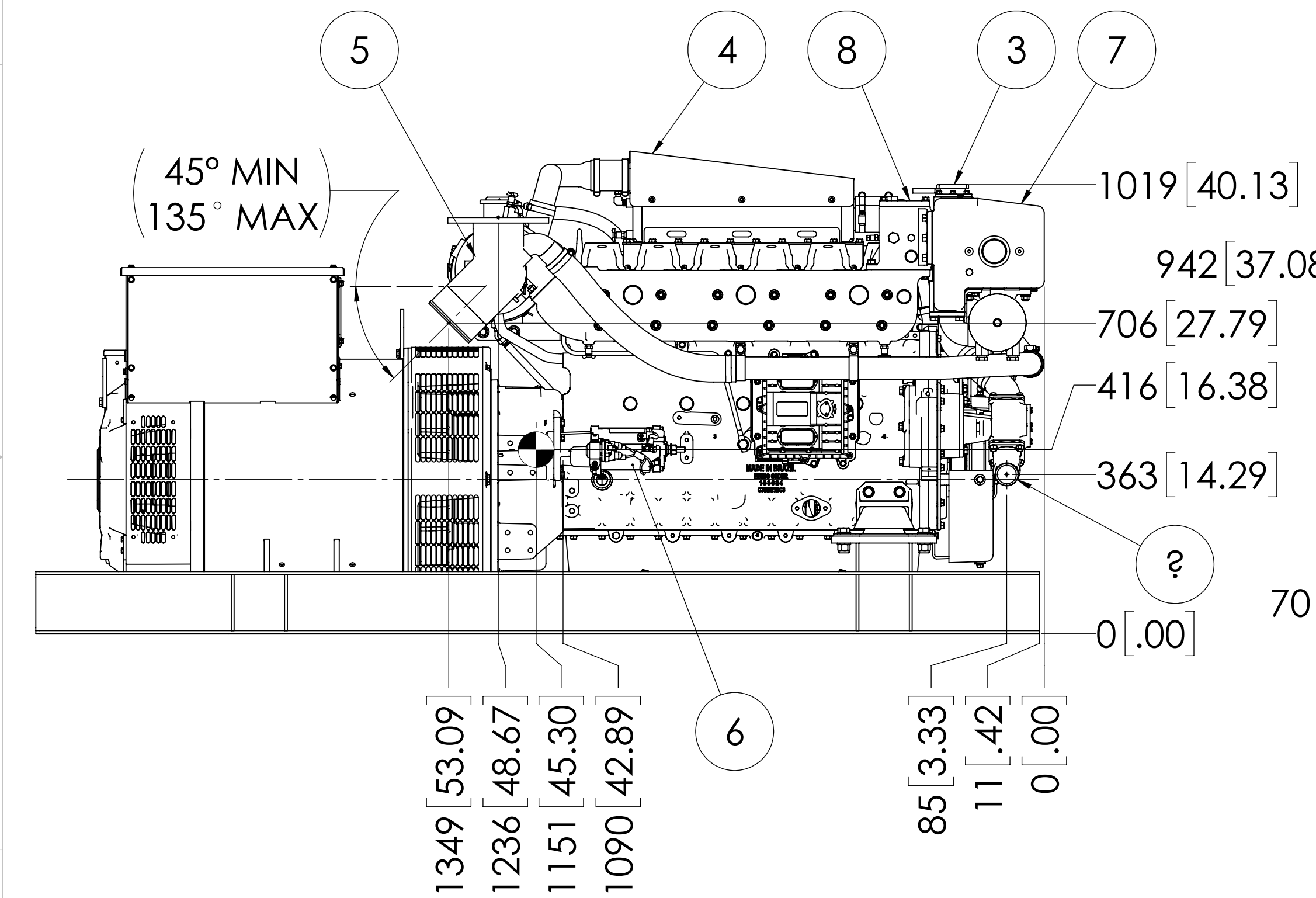
ITEM	DESCRIPTION	ITEM	DESCRIPTION
1	SEA WATER INLET $\varnothing$ 51 [2.0] H.B.	14	ENGINE OIL FILL
2	HEAT EXCHANGER	15	FUEL RETURN PORT 3/8" NPT
3	COOLANT FILL	16	FUEL SUPPLY PORT 3/8" NPT
4	AFTERCOOLER	17	ENGINE OIL DRAIN PORT 1/2" NPT
5	WET EXHAUST ELBOW $\varnothing$ 127 [5.0]	18	ALTERNATOR
6	ELECTRIC STARTER MOTOR	19	DRY EXHAUST ELBOW (OPTIONAL)
7	EXPANSION TANK	20	
8	THERMOSTAT HOUSING	21	
9	FUEL/WATER SEPARATOR	22	
10	FINAL FUEL FILTER	23	
11	OIL FILTER	24	
12	AIR FILTER & COALESCING FILTER	25	
13	ENGINE OIL DIPSTICK	26	



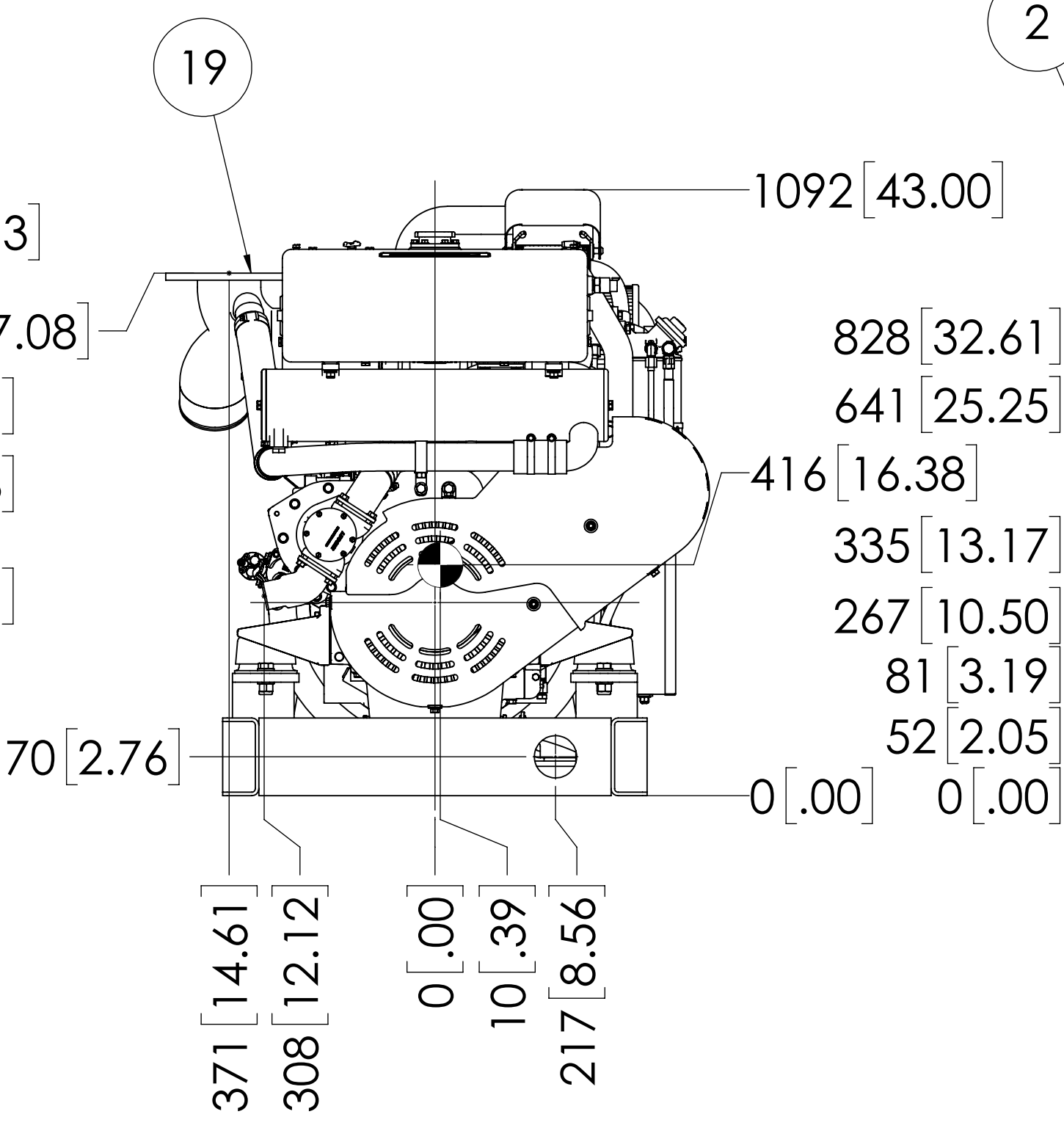
TOP



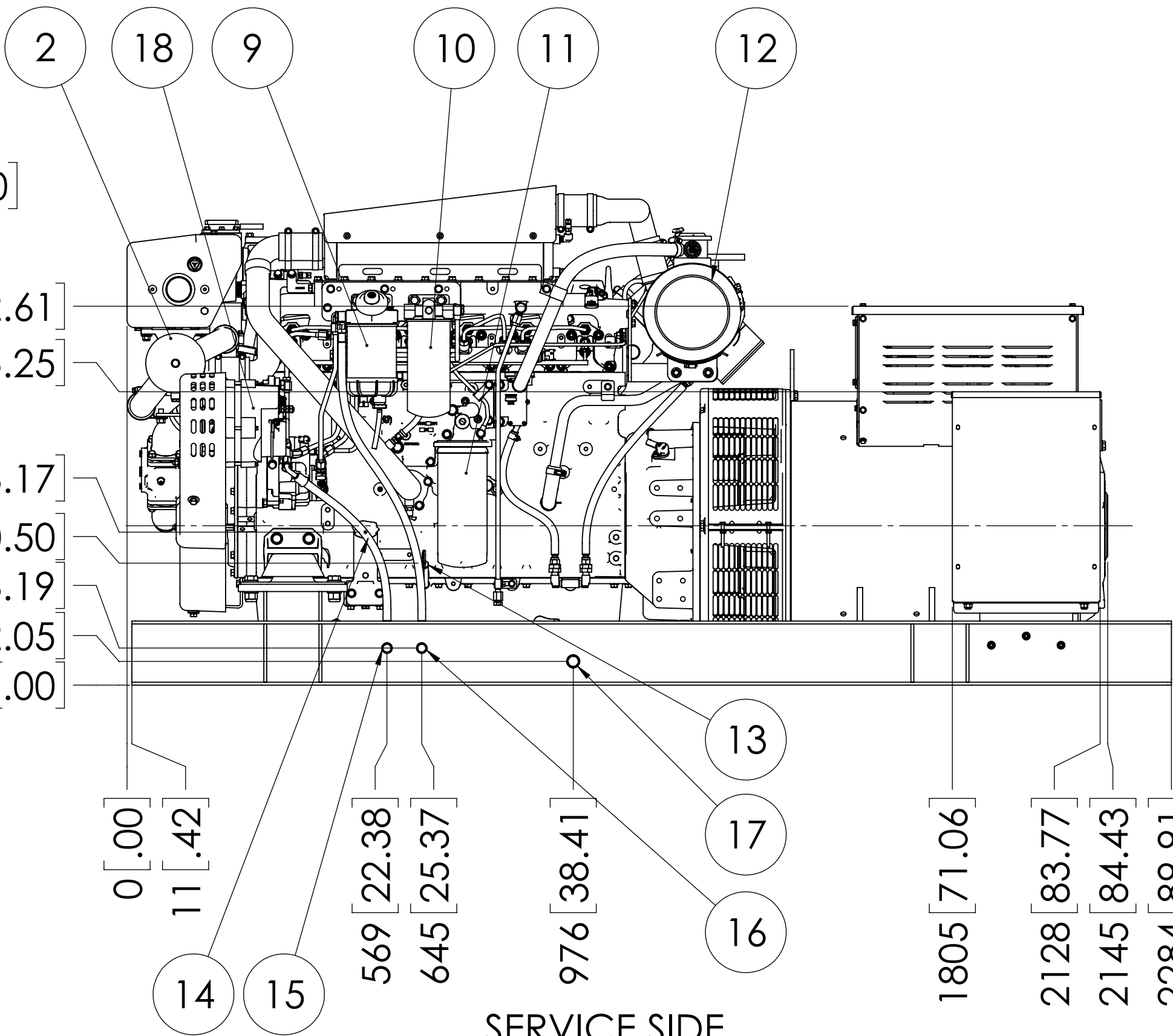
ANSI 4" 150# FLANGE
8x $\varnothing$ 0.75" THRU HOLES ON 7.5" B.C.
DETAIL A
OPTIONAL DRY EXHAUST FLANGE
SCALE 1 : 4



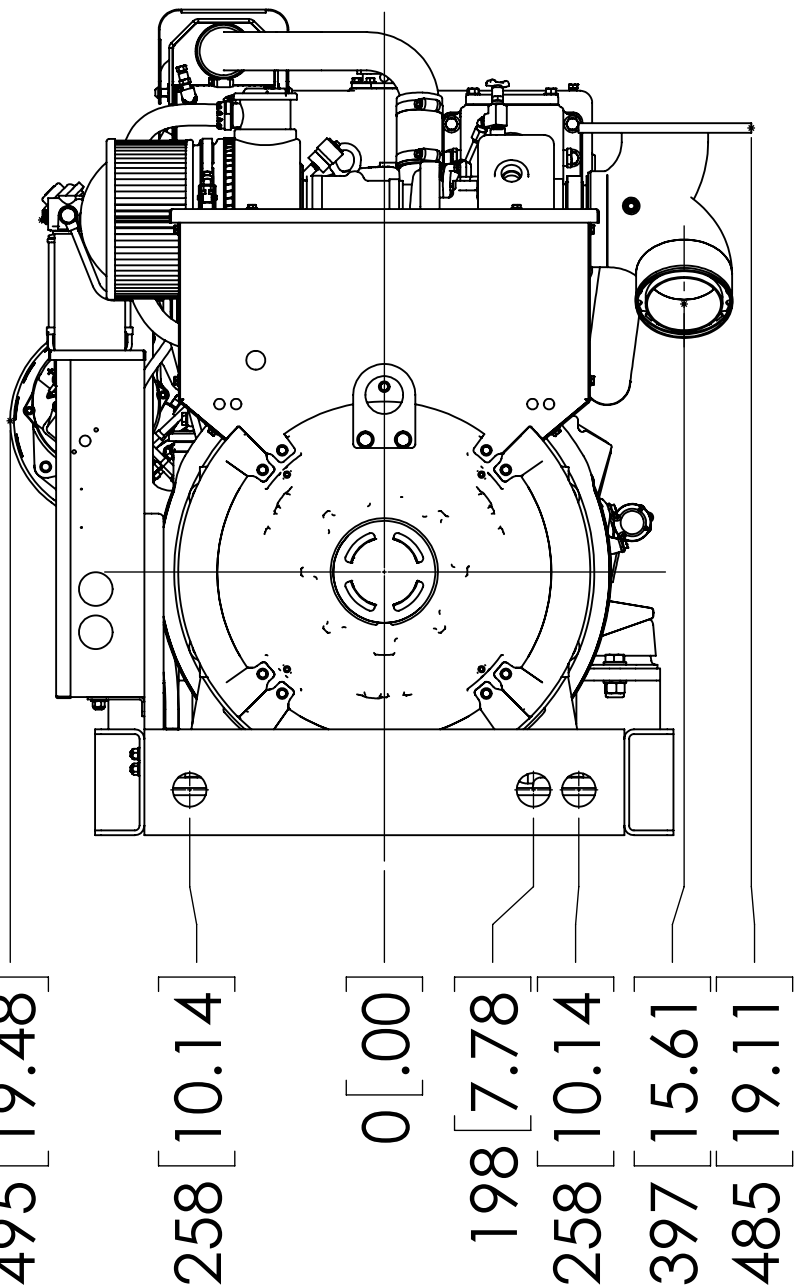
LEFT



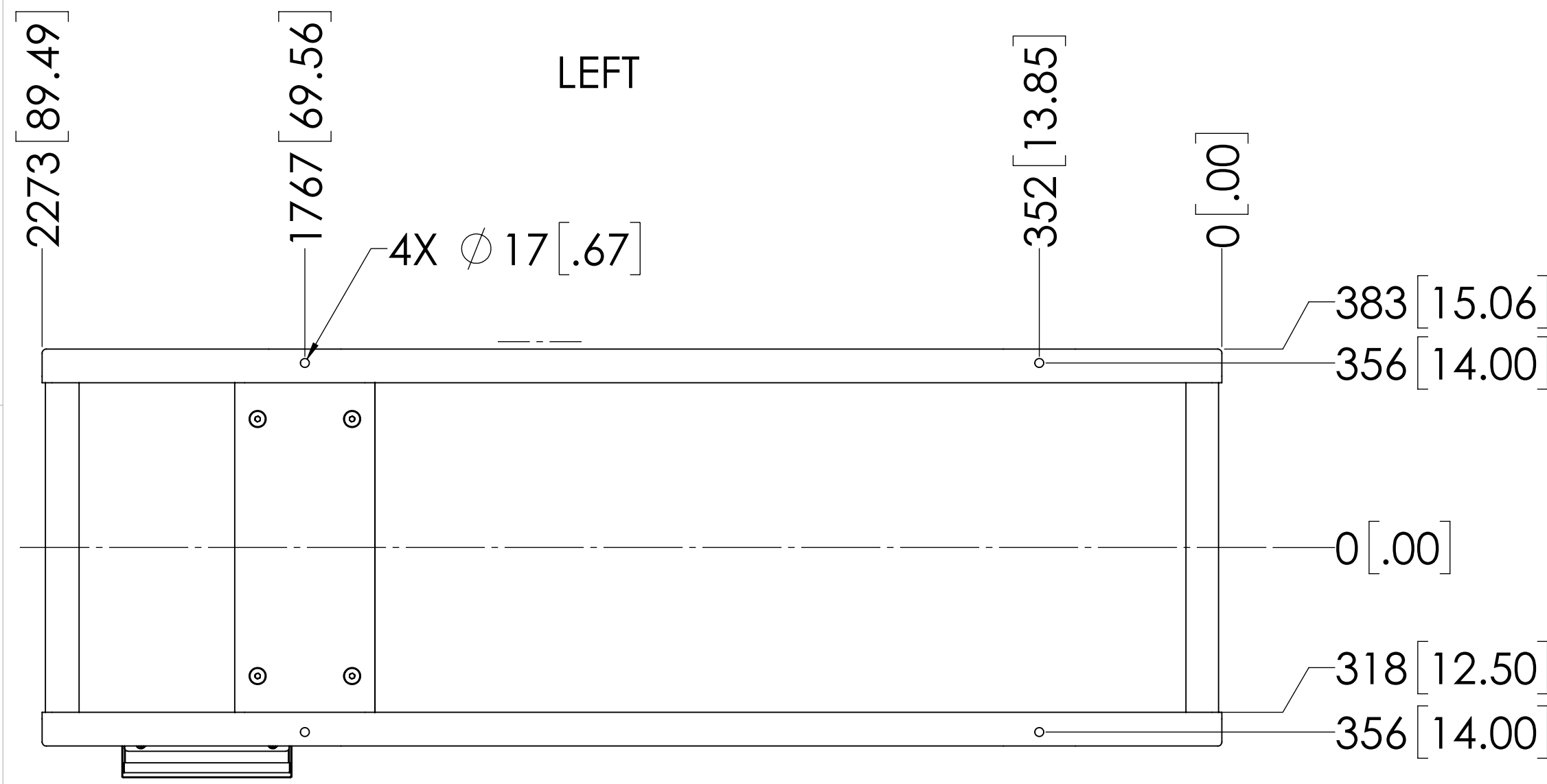
FRONT



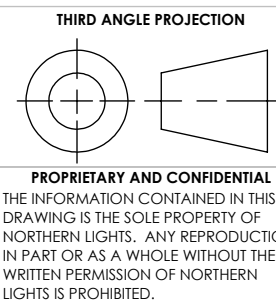
SERVICE SIDE



REAR



BOTTOM



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR: MACH ± 0.5° BEND ± 1.0° X ± 0.5 XX ± 0.3 INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5M MATERIAL: FINISH: DO NOT SCALE		DRAWN: LTP CHECKED: - ENG APPR: - MEG APPR: - Q.A. COMMENTS:	NAME: - DATE: 9/28/2023	NORTHERN LIGHTS 4420 14th AVE. N.W. Seattle, WA 98107 (206) 789-3880 www.northern-lights.com
TITLE: INSTALLATION DIMENSIONS M6105A1.5		SIZE: D PART NO.: M6105A1.5 SCALE: 1:10	DWG. NO.: D-5572 WEIGHT:	