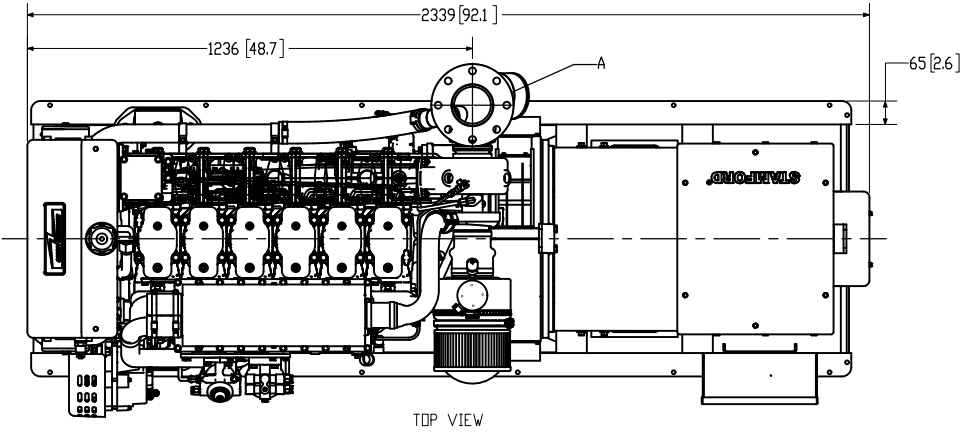
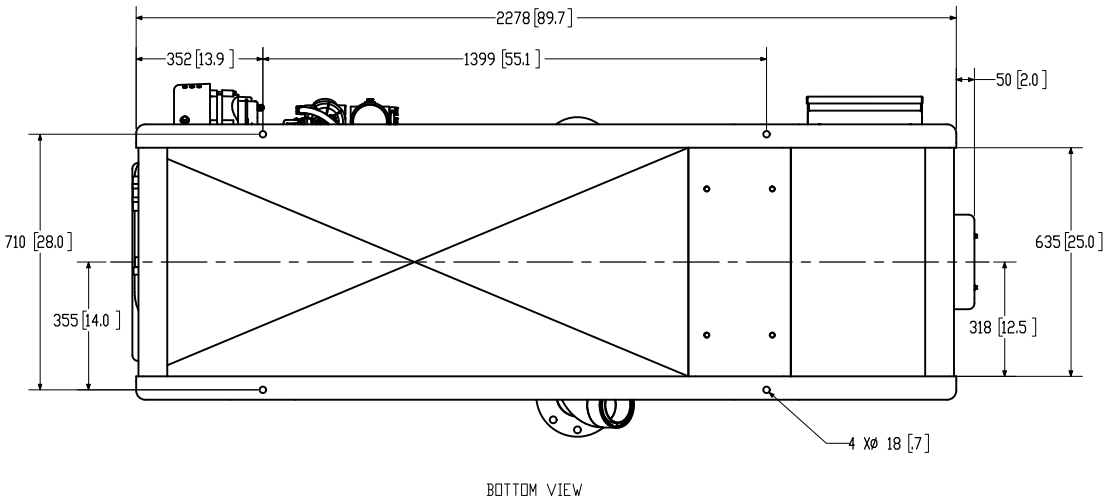
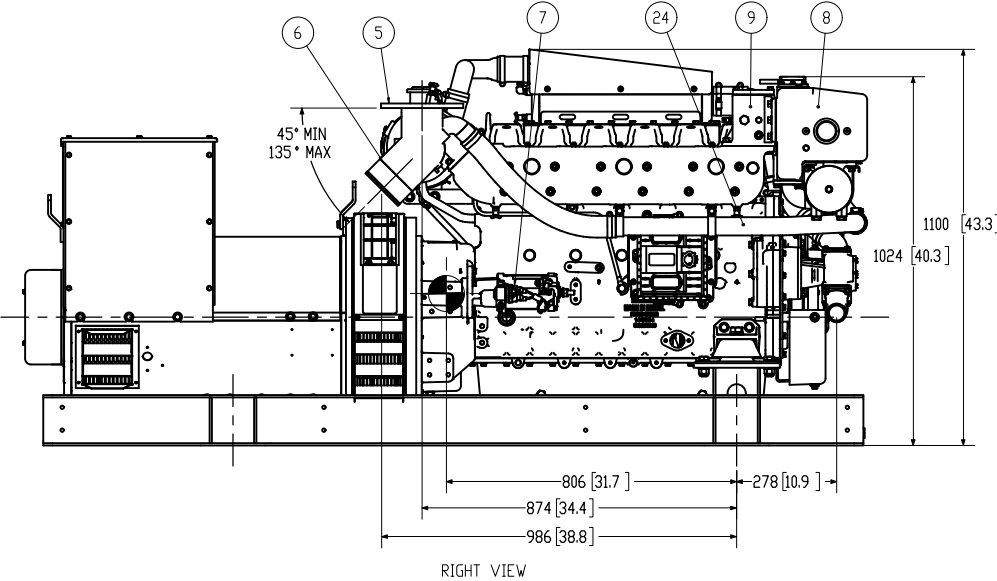
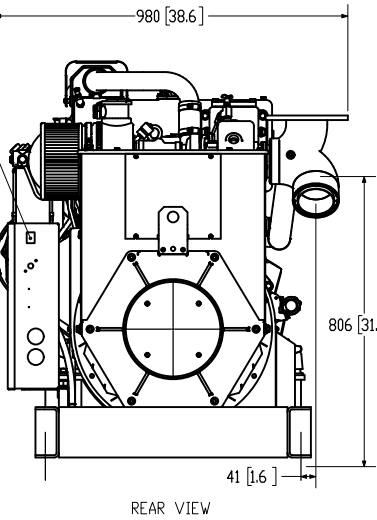
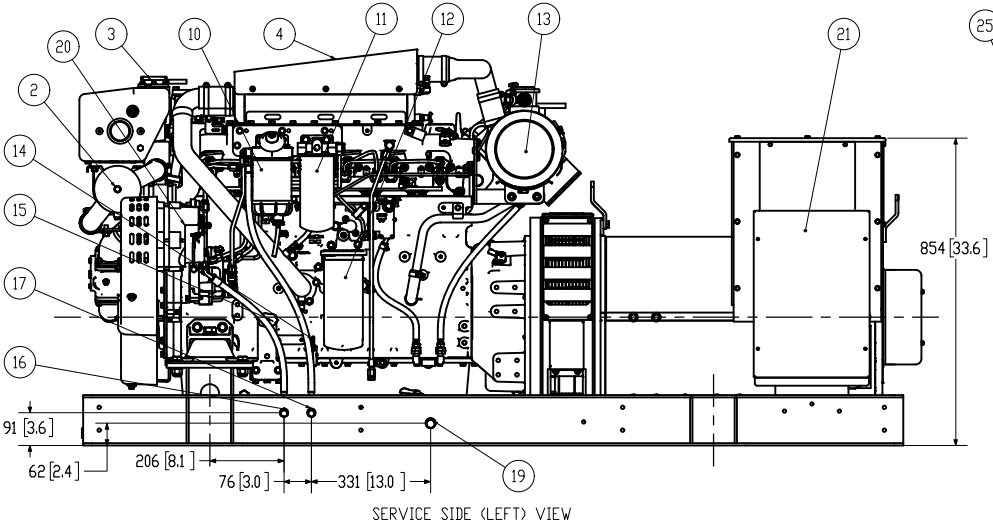
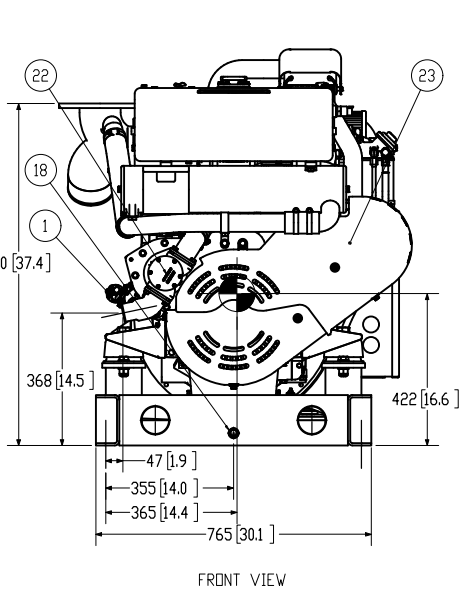


ITEM	DESCRIPTION	ITEM	DESCRIPTION
1	RAW WATER INLET (Ø 2" H.B.)	14	ENGINE OIL DIPSTICK
2	HEAT EXCHANGER	15	ENGINE OIL FILL
3	COOLANT FILL	16	FUEL RETURN PORT (3/8" NPT)
4	AFTERCOOLER	17	FUEL SUPPLY PORT (3/8" NPT)
5	OPT. DRY EXHAUST ELBOW (Ø 4")	18	DRIP PAN DRAIN PORT (1/2" NPT)
6	OPT. WET EXHAUST ELBOW (Ø 5")	19	OIL DRAIN PORT (1/2" NPT)
7	ELECTRIC STARTER	20	ALTERNATOR
8	EXPANSION TANK	21	DC JUNCTION BOX
9	THERMOSTAT HOUSING	22	RAW WATER PUMP
10	FUEL/ WATER SEPARATOR	23	BELT GUARD
11	FUEL FILTER	24	RAW WATER OUTLET (Ø 2" H.B.)
12	OIL FILTER	25	EMERGENCY STOP
13	AIR & COALESCING FILTER	26	



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

MODEL	DESCRIPTION	SHIPPING WEIGHT, LBS [KG]	WET WEIGHT, LBS [KG]
M6105A1.5S	150KW @ 1500 RPM (50HZ), HEAT EXCHANGED	3690 [1674]	3793 [1720]
M6105A4.1S	195KW @ 1800 RPM (60HZ), HEAT EXCHANGED	3690 [1674]	3793 [1720]

THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR: MACH ± 0.5° BEND ± 1.0° X, Y, Z ± 0.3 INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5M	DRAWN: JDH 5/13/26 CHECKED: TAH 5/13/26 ENG. APPR.: MFG. APPR.: QA:	NAME: DATE: NORTHERN LIGHTS 4420 14th AVE. N.W. Seattle, WA 98107 (206) 789-3880 www.northern-lights.com
TITLE: INSTALLATION DIMENSIONS M6105A1/A4 STAMFORD		SCALE: 1:10 WEIGHT: NOTED IN TABLE SHEET 1 OF 1	