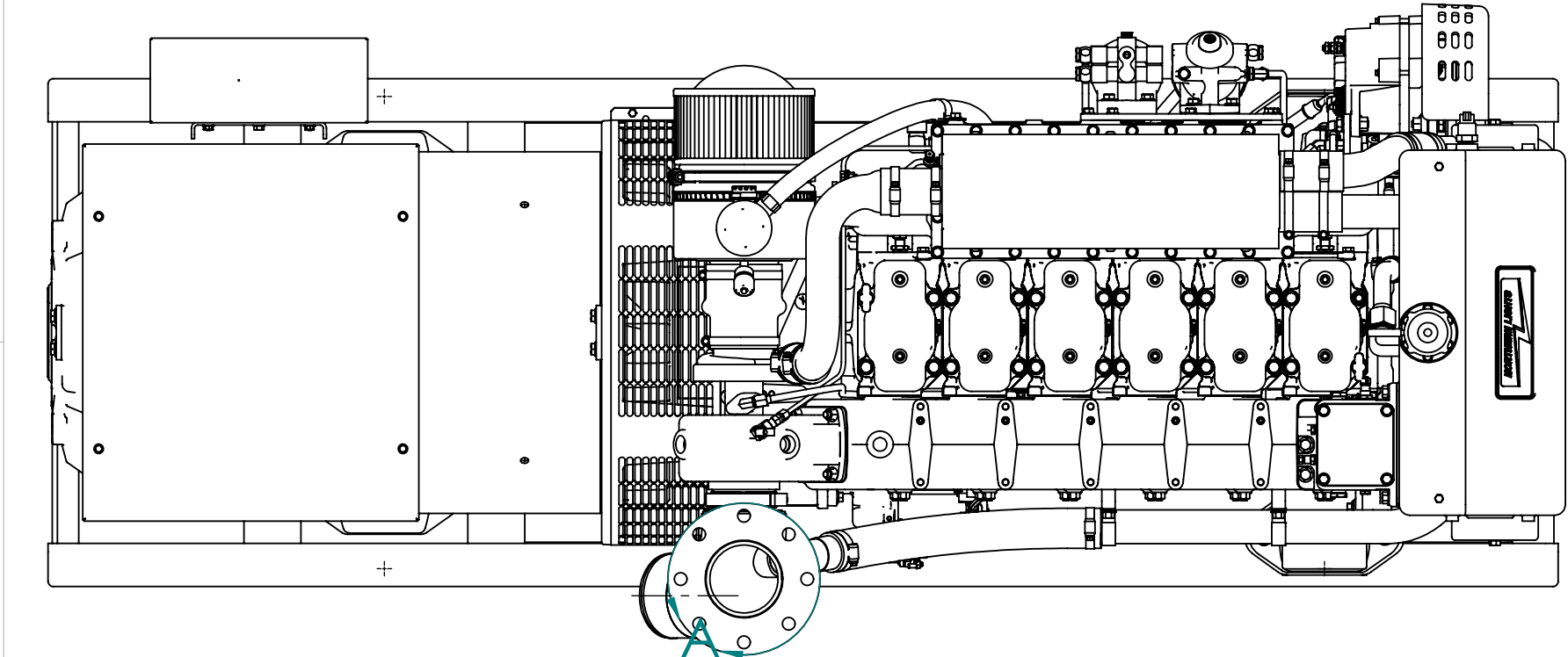


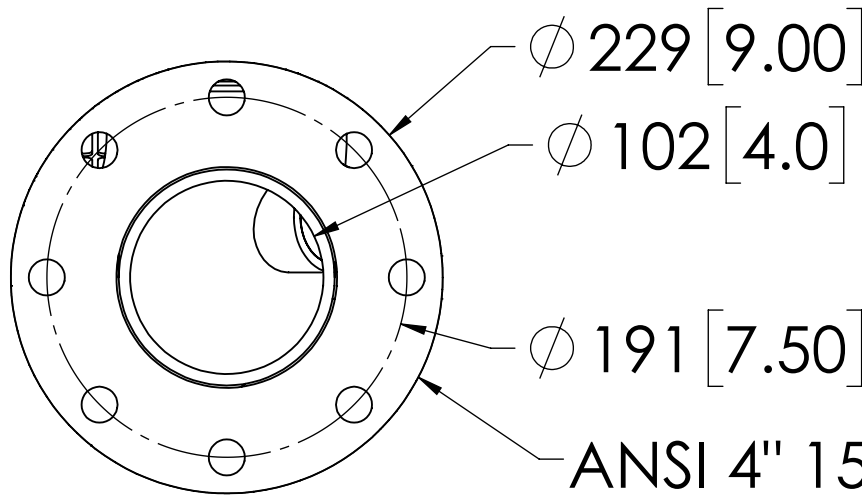
MODELS	DESCRIPTION	APPROX. WT. LBS [KG]
M6105H1.1	245 KW.E @ 1800 RPM (60HZ), HEAT EXCHANGED	3999 [1814]

*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	SEA WATER INLET Ø51 [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 Ø127 [5.0]	18	ALTERNATOR
6	ELECTRIC STARTER MOTOR	19	OPTIONAL DRY EXHAUST ELBOW
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	

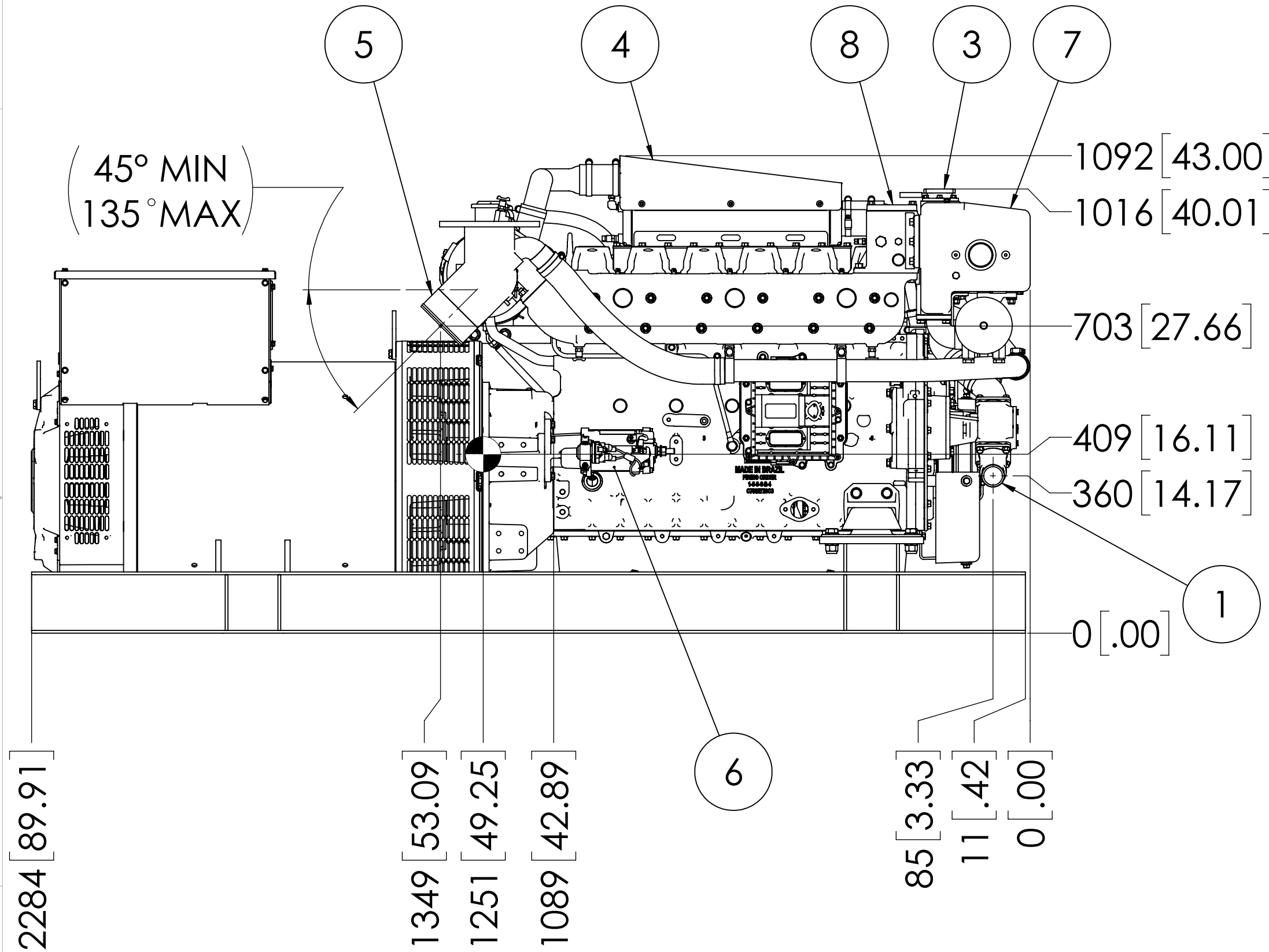


TOP

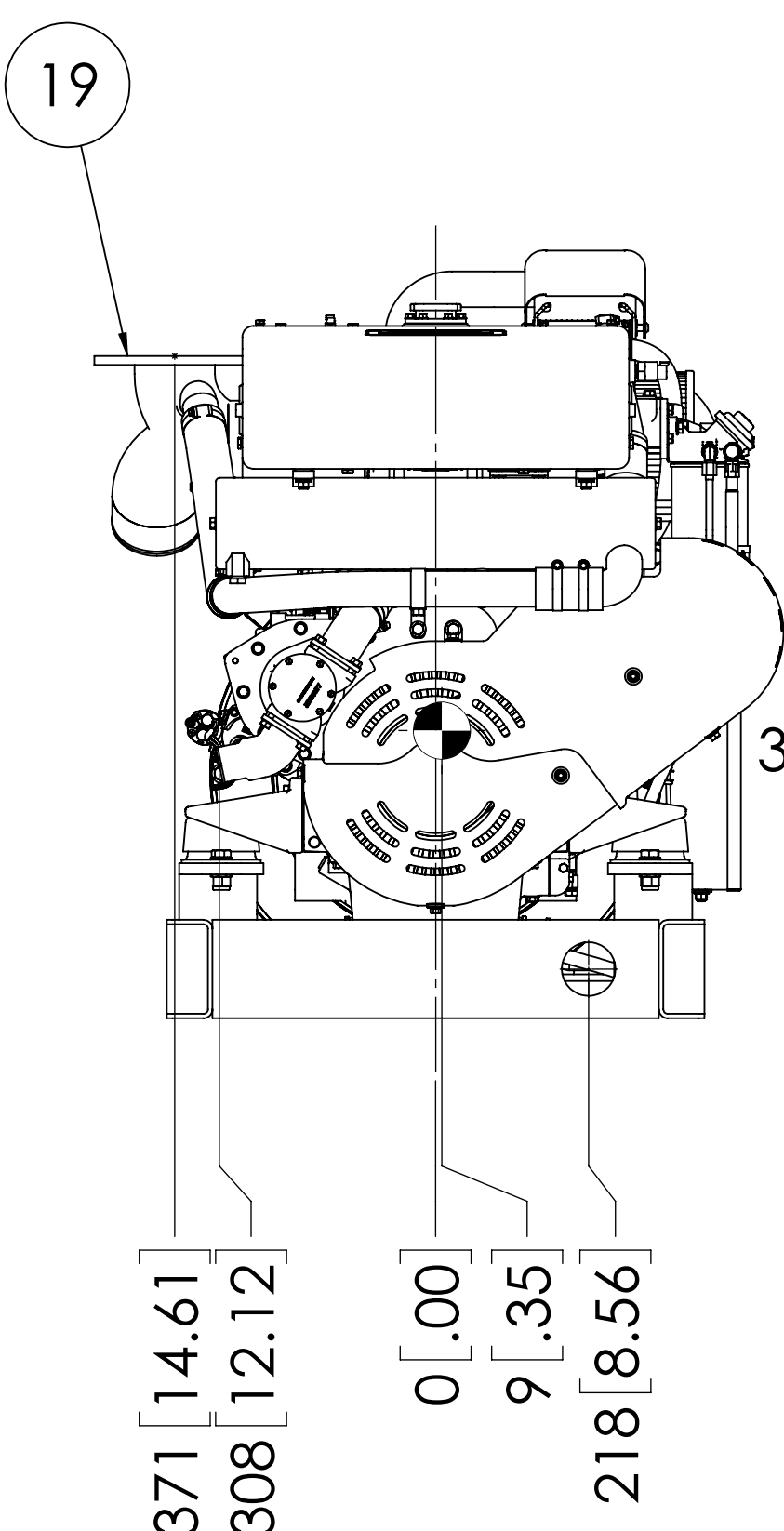


ANSI 4" 150# FLANGE
8x Ø0.75" THRU HOLES

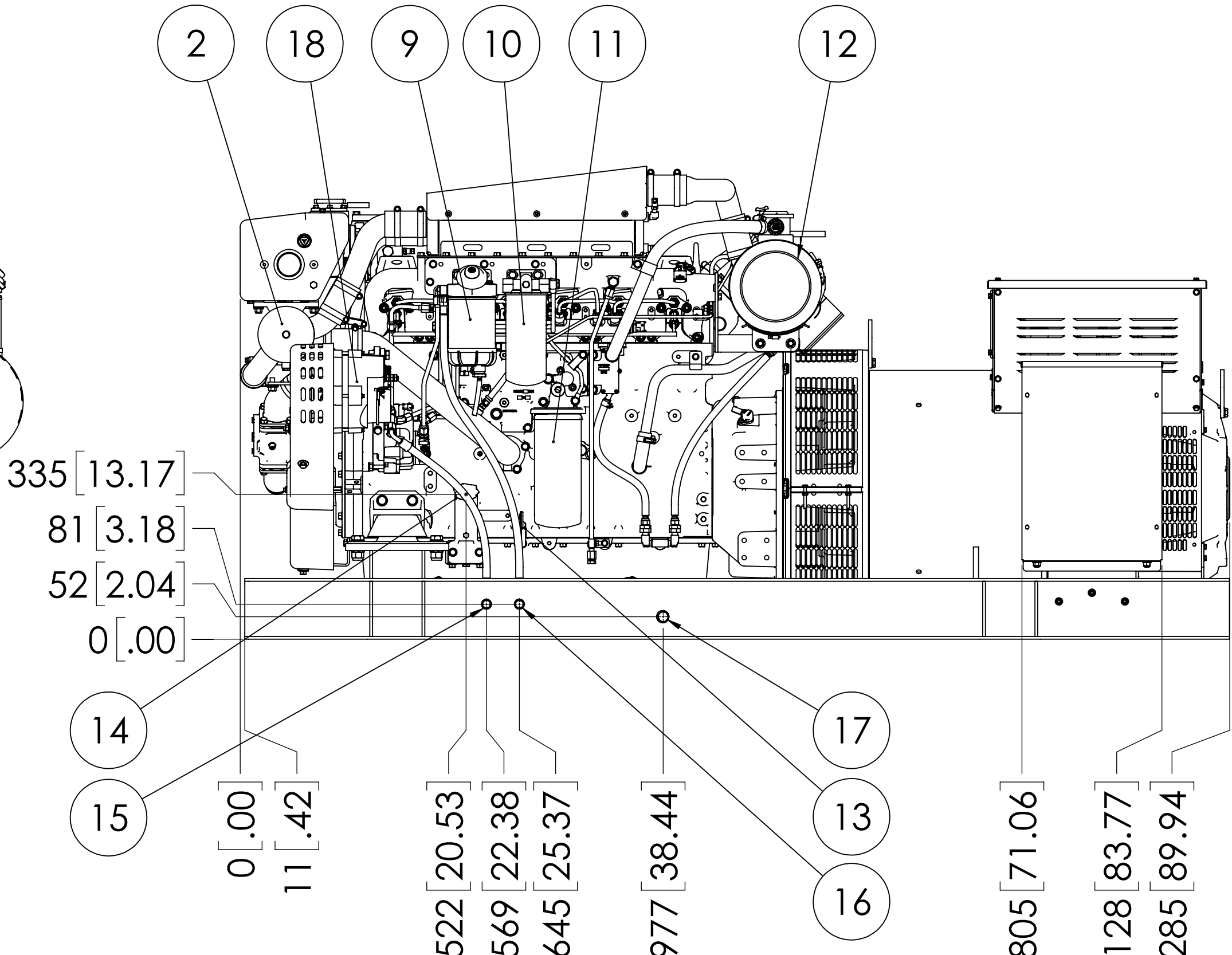
DETAIL A
OPTIONAL DRY EXHAUST FLANGE
SCALE 1 : 4



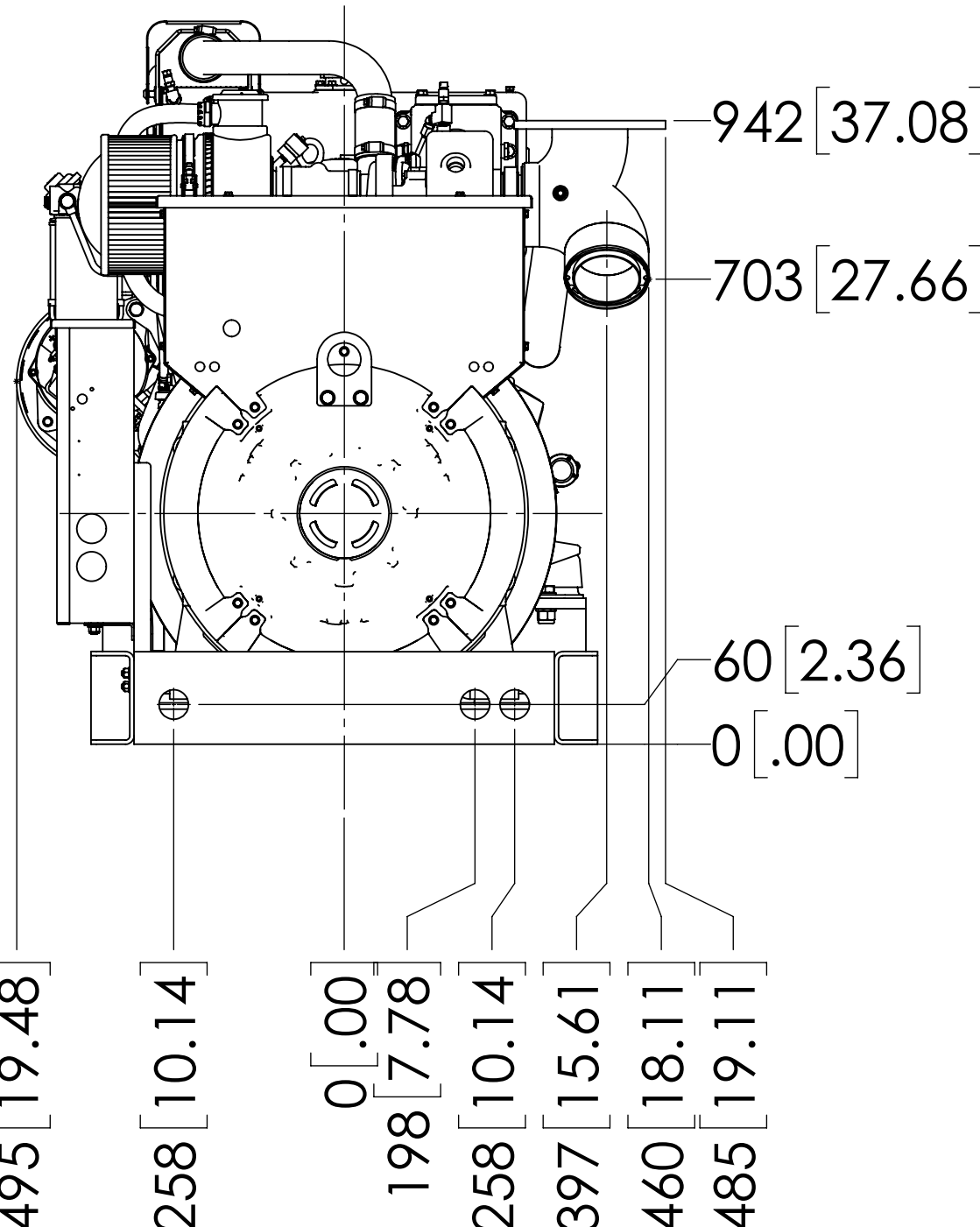
LEFT SIDE



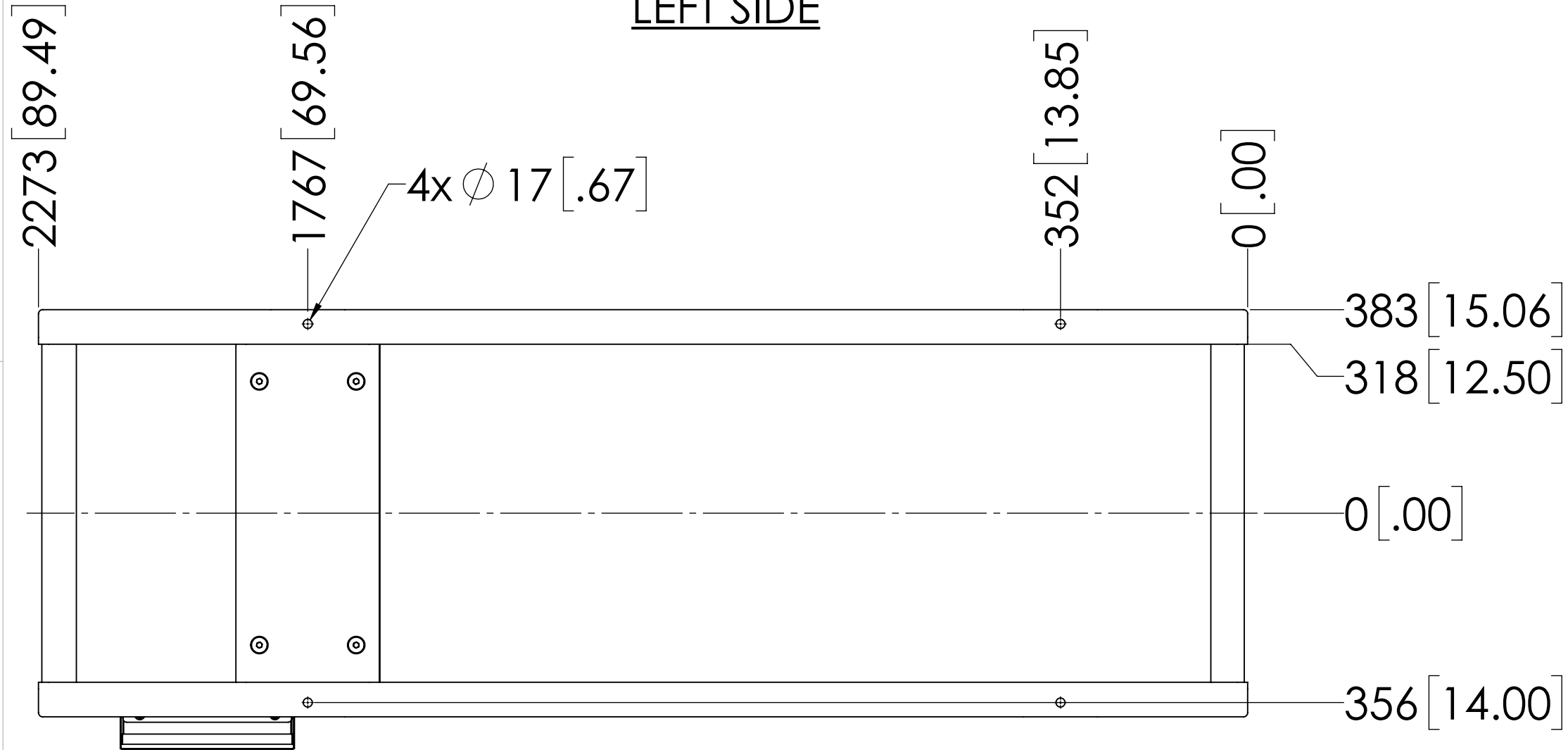
FRONT



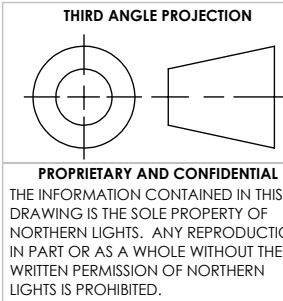
SERVICE SIDE



REAR



MOUNTING



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

NAME: DATE: 10/25/2023
DRAWN: LTP
CHECKED:
ENG APPR:
MEG APPR:
Q.A.
COMMENTS:

4420 14th AVE. N.W.
Seattle, WA 98107
(206) 789-3880
www.northern-lights.com

TITLE: **INSTALLATION DIMENSIONS**
M6105H1.1

SIZE: PART NO. **D M6105H1.1** DWG. NO. **D-5568** REV
SCALE: 1:10 WEIGHT: SHEET 1 OF 1