

ALTERNATOR		
DIMENSION	10M1102, 1106, 1122, 1124, 1180 1182, 1248	10M1252
A	7139 [281.1]	7291 [287.1]
B	6462.6 [254.4]	6602.3 [259.9]
C	787.4 [31.0]	965.2 [38.0]
D	3708.4 [146.0]	3860.8 [152.0]
E	48,800 lbs	50,800 lbs
F	393.7 [15.5]	482.6 [19.0]

SUGGESTED LOAD LEAD ENTRANCE
WITHIN THIS BOUNDARY
OUTSIDE OF SKID.
CONSULT FACTORY FOR OTHER ENTRY AREAS

SUGGESTED REMOTE ANNUNCIATOR
AND LEADS STUB-UP AREA
STANDARD CONTROLLER MOUNTING

SUGGESTED BATTERY CHARGER
STUB-UP AREA.

SUGGESTED FUEL SUPPLY/
RETURN STUB-UP AREA

OPTIONAL
BATTERY
RACK

SUGGESTED REMOTE ANNUNCIATOR
AND LEADS STUB-UP AREA
OPTIONAL CONTROLLER MOUNTING

OPTIONAL BLOCK HEATER
CONDUIT LOCATION

STANDARD CONTROLLER MOUNTING
IS ON LEFT SIDE. (OPTIONAL RIGHT
SIDE MOUNTING SHOWN)

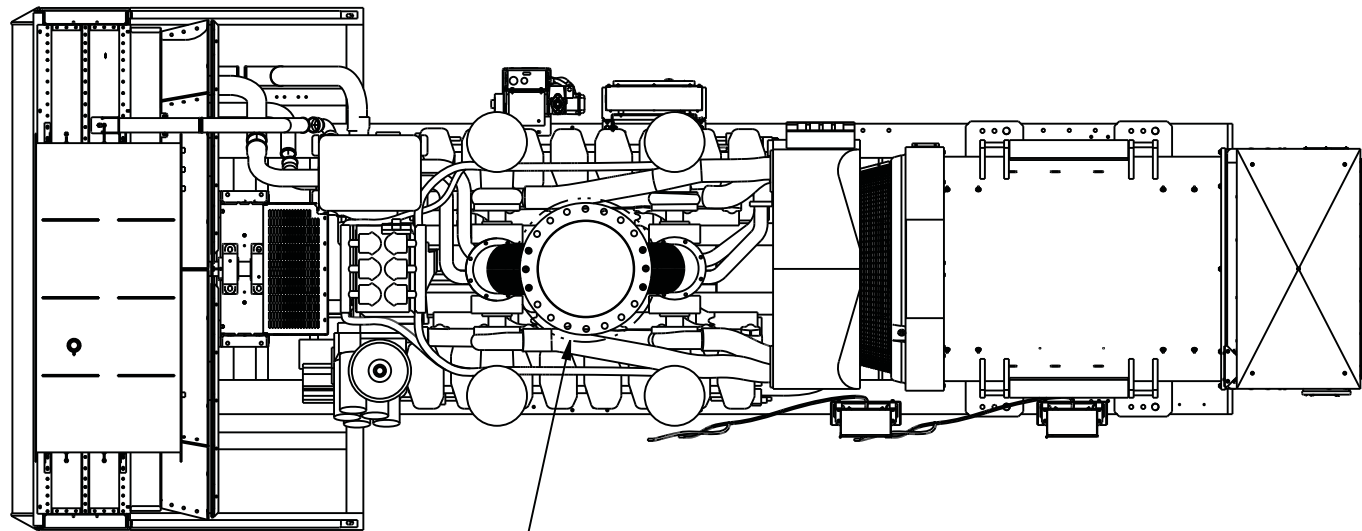
16 QTY X Ø22 [.88]
MTG HOLES IN
BOTTOM OF RAIL

■ STANDARD MOUNTING HOLE (QTY 16)

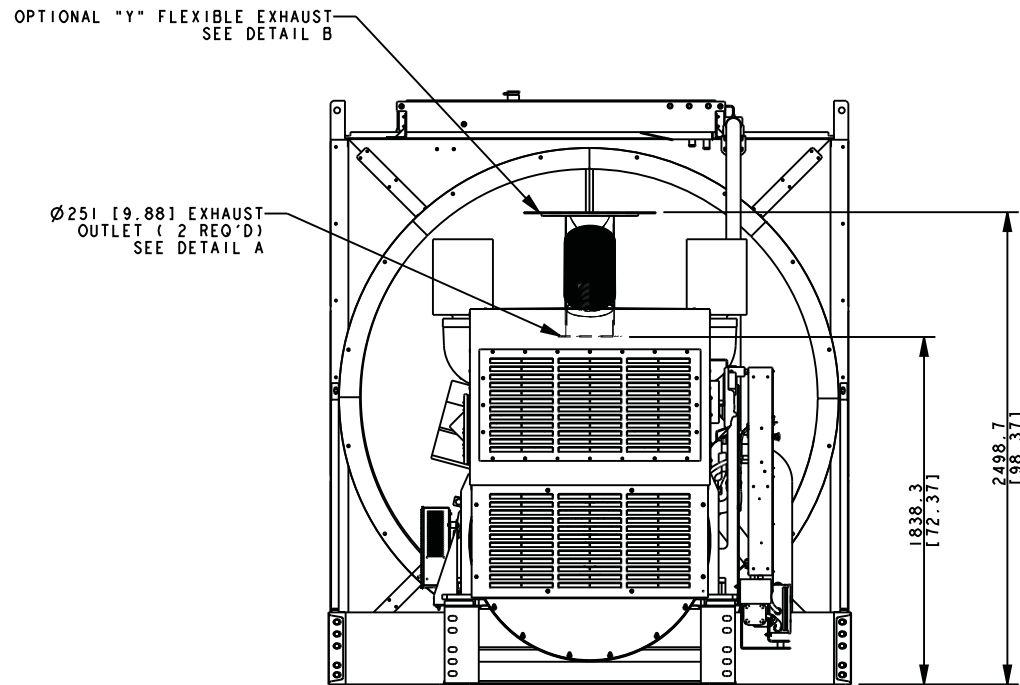
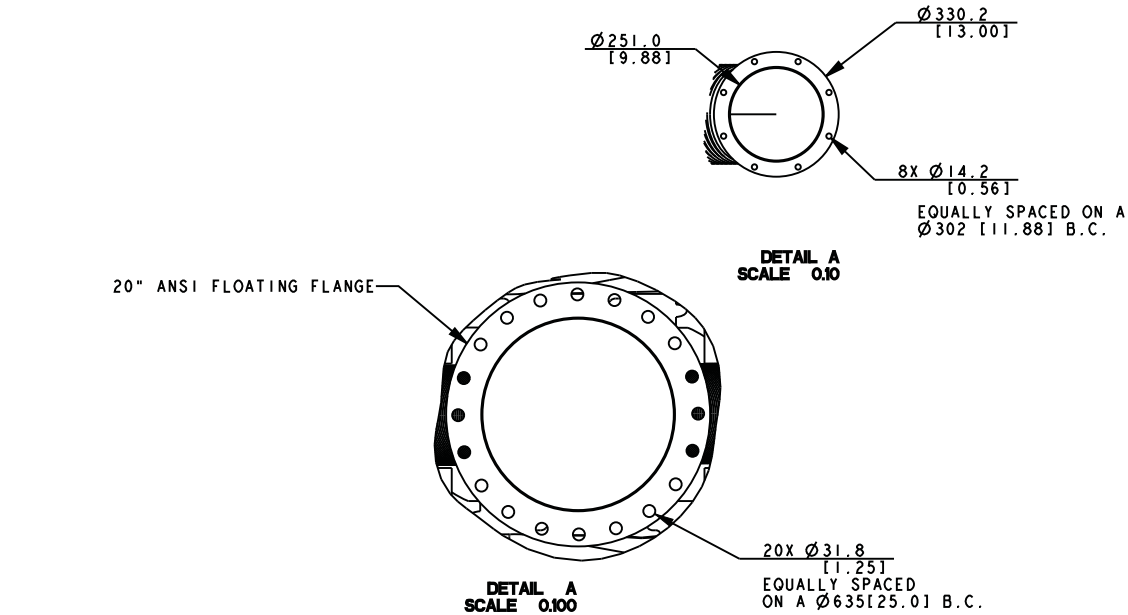
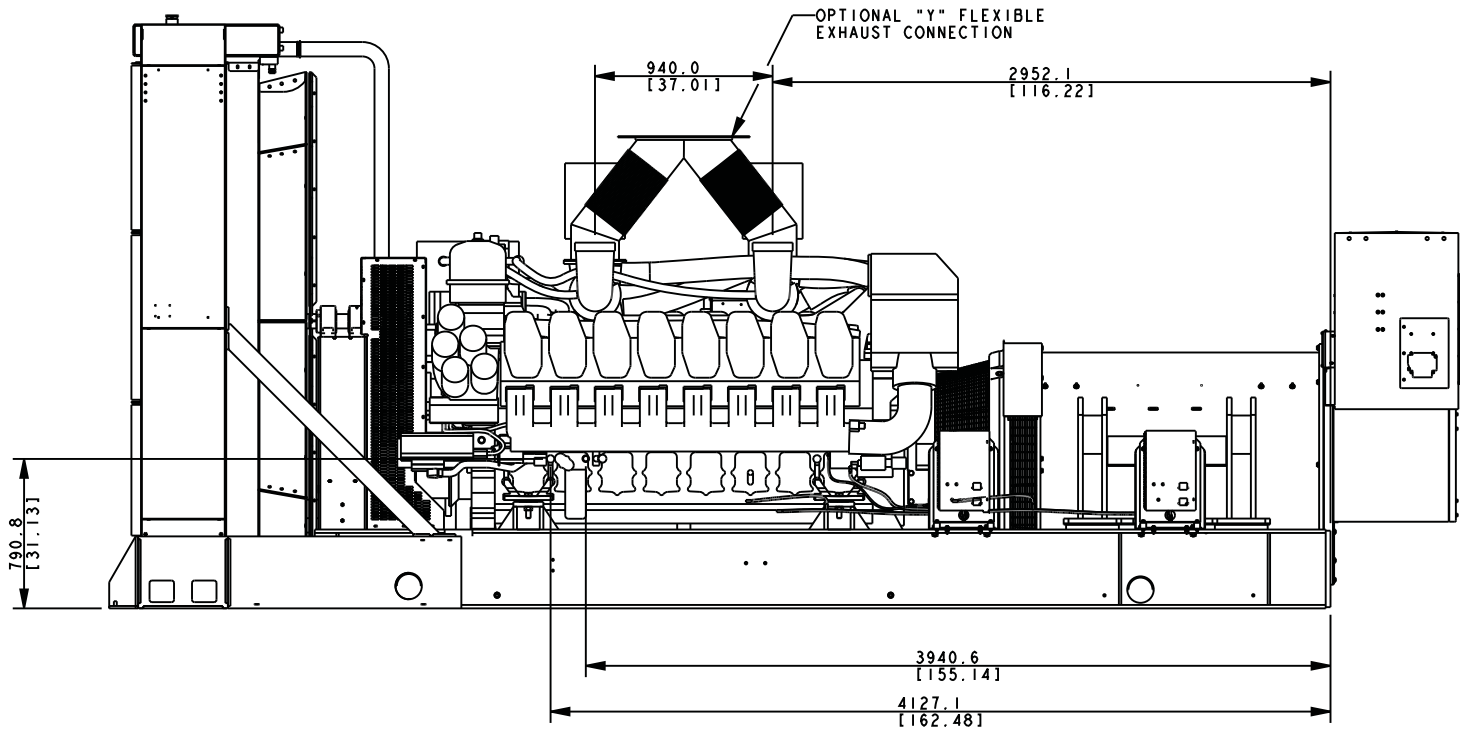
● IBC MOUNTING HOLE (QTY 18)

2500KW
60HZ / 40°C COOLING
16V 4000 SERIES DDC
TIER II ENGINE

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:	THIRD ANGLE PROJECTION	APPROVALS	DATE	TITLE
-	12-7-12	NEW DRAWING [CT31396]	CEK	X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0° 30'				KOHLER CO. METRIC PRO-E
A	6-27-13	SEE SHEET 4 [CT50778]	SAM					POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
B	11-19-13	(D-8) DIM FOR "F" ADDED, (A-6) NOTE FOR STANDARD & IBC MTG HOLES ADDED [CT63416]	KMP					THIS DRAWING IN DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.
								DIMENSION PRINT
								SCALE 0.05 CAD NO. SHEET 1 of 4
								ADV-8533
								D

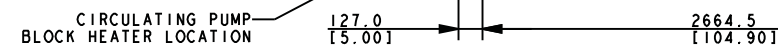


SEE DETAIL A

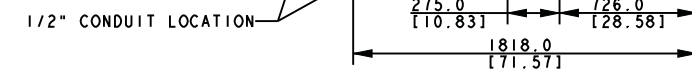


2500KW
60HZ / 40°C COOLING
16V 4000 SERIES DDC
TIER II ENGINE

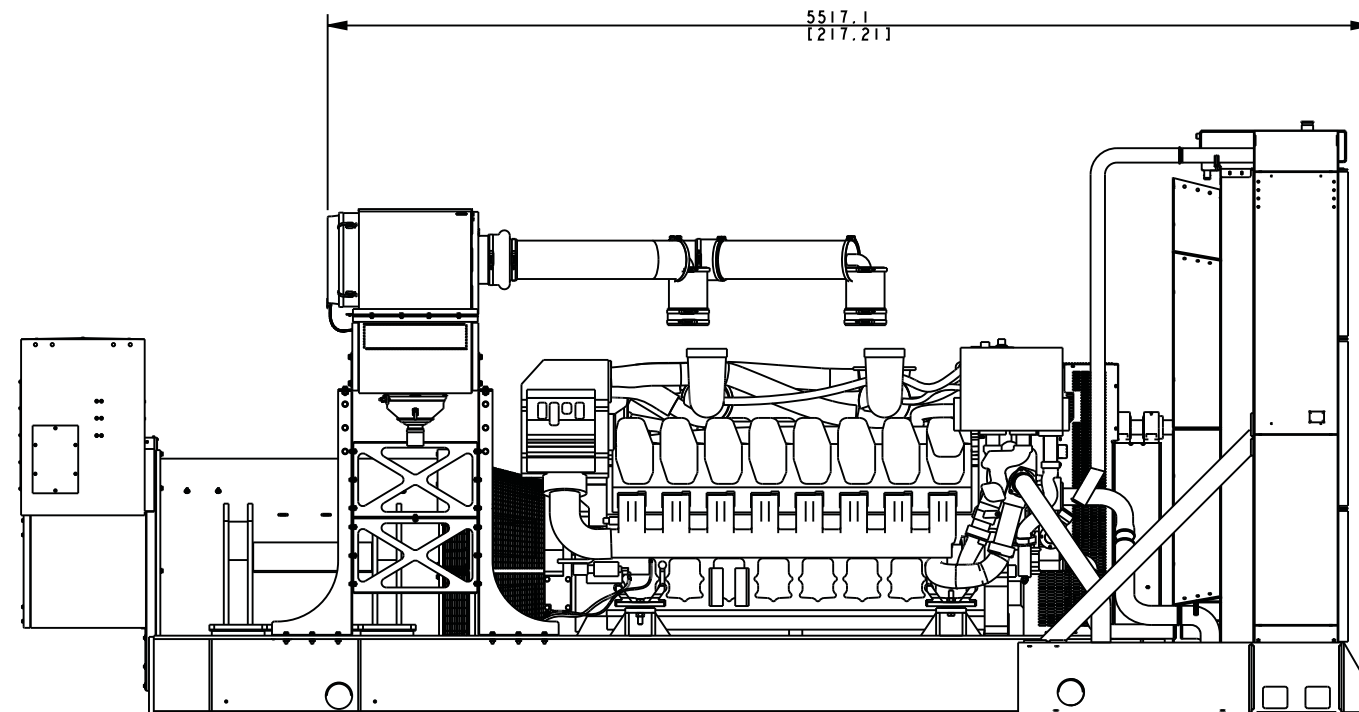
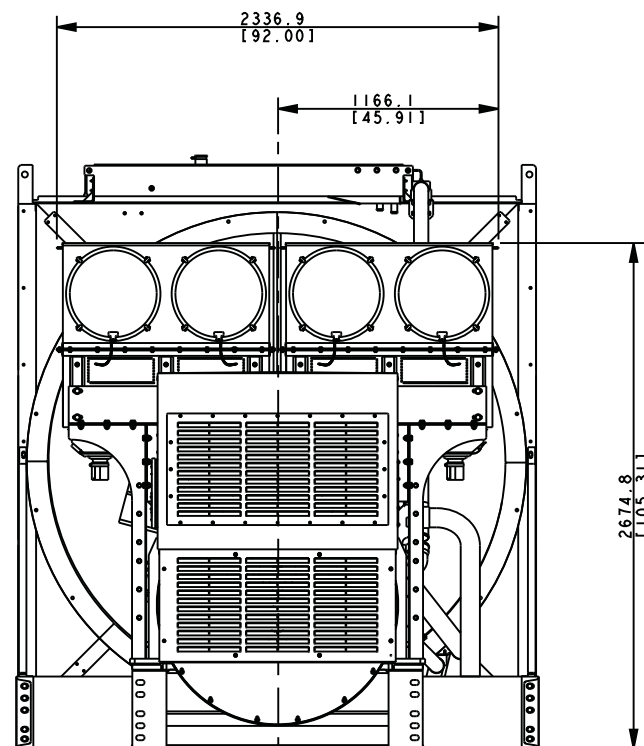
REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:	TITLE
-	12-7-12	NEW DRAWING [CT31396]	CEK	X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0° 30'	KOHLER CO. METRIC PRO-E POWER SYSTEMS, KOHLER, WI 53044 U.S.A. THIS DRAWING IN DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.
A	6-27-13	SEE SHEET 4 [CT50778]	SAM		DIMENSION PRINT
B	11.19.13	SEE SHEET 1 [CT63416]	KMP		SCALE 0.05 CAD NO. SHEET 3 of 4 ADV-8533 D
				THIRD ANGLE PROJECTION	
				APPROVALS	
				DRAWN	
				CHECKED	
				APPROVED	



VIEW FOR BLOCK HEATER



VIEW FOR BATTERY CHARGER



VIEW FOR HEAVY DUTY AIR CLEANERS

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN MILLIMETERS	KOHLER CO. METRIC PRO-E POWER SYSTEMS, KOHLER, WI 53044 U.S.A. THIS DRAWING IN DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED. TITLE DIMENSION PRINT SCALE 0.05 CAD NO. DWG NO. ADV-8533 SHEET 4 of 4 D
-	12-10-12	NEW DRAWING [CT31396]	CEK	2) TOLERANCES ARE: X.XX ± 0.25	
A	6-27-13	(A-3) HD AIR CLEANER VIEW UPDATED [CT50778]	SAM	X.X ± 1.0	
B	11.19.13	SEE SHEET 1 [CT63416]	KMP	X ± 1.5 ANGLES ± 0° 30'	
				THIRD ANGLE PROJECTION  APPROVALS DATE DRAWN CEK 12-10-12 CHECKED CEK 12-10-12 APPROVED BMK 12-10-12	