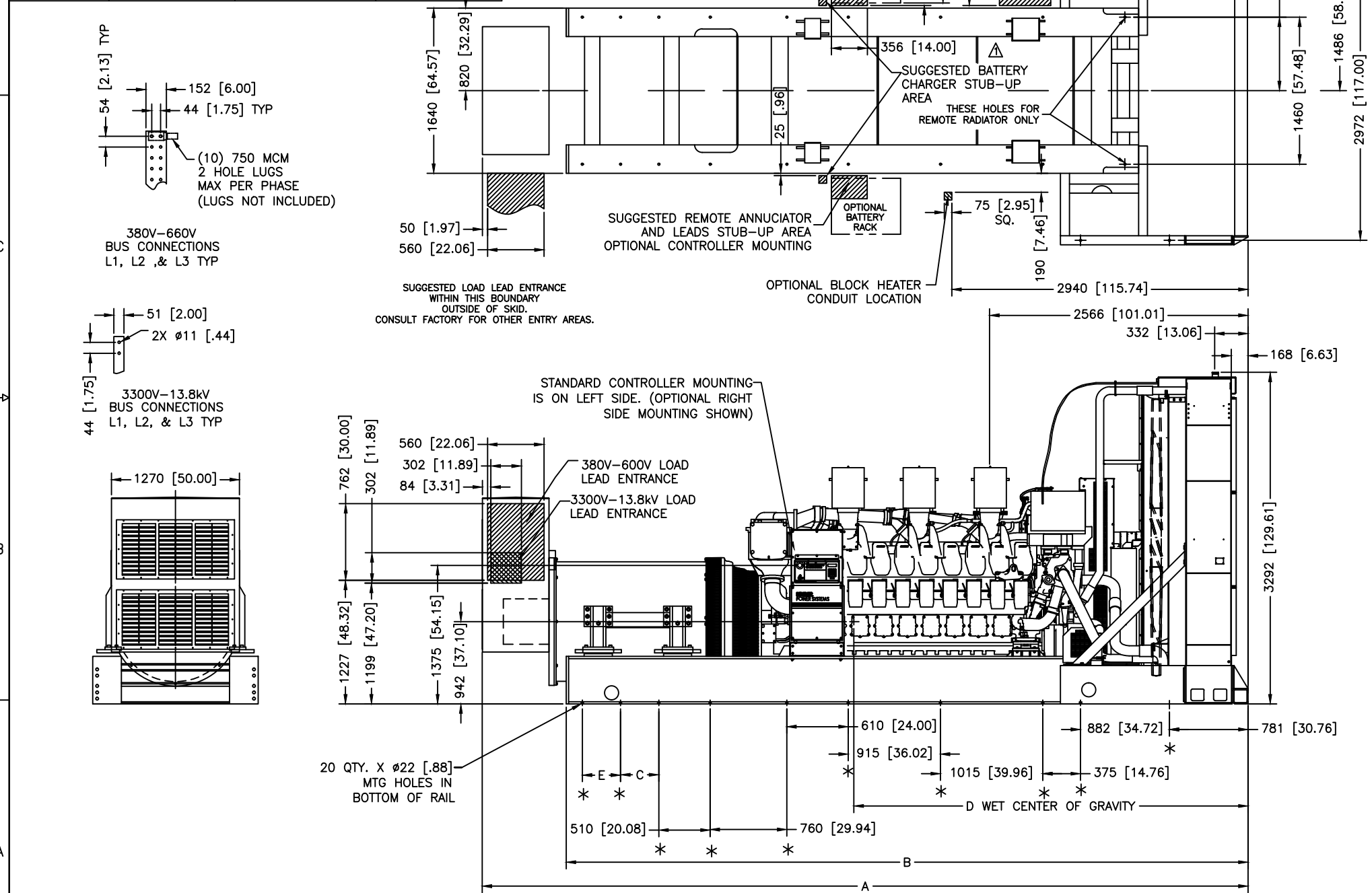


	ALTERNATOR		
DIMENSION	10M1108, 1184 (1020 FRAME)	10M1110, 1126, 1128, 1186, 1188 1254, 1005 (1030 FRAME)	10M1256, 1459 (1040 FRAME)
A	7601 [299.25]	7741 [304.75]	8087 [318.39]
B	6768 [266.45]	6948 [273.54]	7126 [280.55]
C	380 [14.96]	560 [22.04]	560 [22.04]
D	3962 [156.00]	4115 [162.00]	4191 [165.00]
E	380 [14.96]	380 [14.96]	560 [22.04]
G (KG, [LBS])	24909 [54800]	25818 [56800]	26273 [57800]



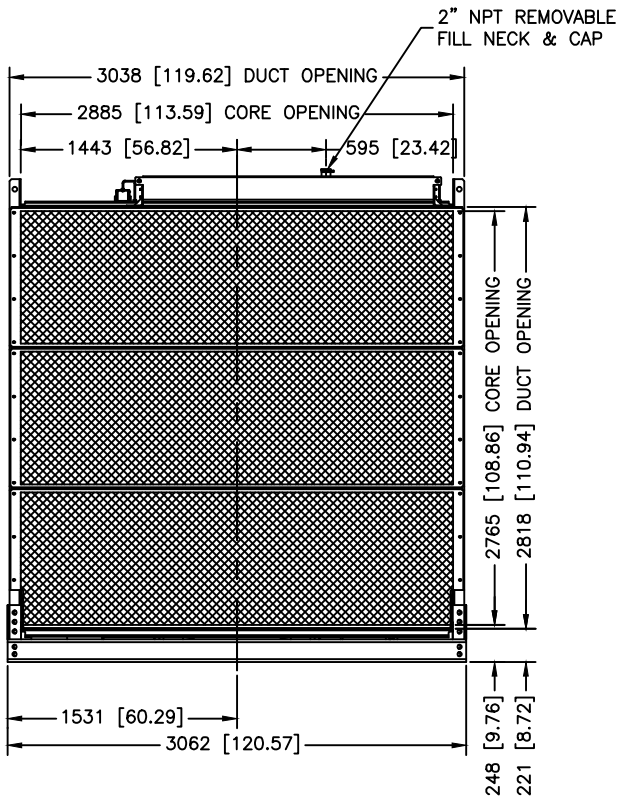
REV	DATE	REVISION	BY
A	8-29-11	(D-7) 10M1005 AND 1459 ADDED (A-4) * NOTE ADDED	SAM
B	7-12-12	SEE SHEET 2 [92224]	CEK
C	9-10-12	SEE SHEET 2 [CT18073]	CEK
D	10-3-13	(A-6) * ADDED TO DIM C [CT60518]	SAM
E	10-16-13	SEE SHEET 2 [CT60856]	SAM
F	4-2-15	(B-7) 942 [37.10] WAS 818 [32.20] [CT109422]	SAK

INSTALLATION NOTE

IF SUBBASE FUEL TANK AND/OR
SOUND HOUSING IS USED, REFER
TO SUBBASE FUEL TANK ADV TO
DETERMINE MOUNTING LOCATIONS.

⚠ WHEN SUBBASE TANK IS USED,
CONDUIT LOCATION SHOULD BE
ALTERED ACCORDINGLY, OR IN
STUB-UP AREA FOR SUBBASE
TANK. REFER TO SUBBASE ADV.

NOTE:
MAXIMUM WET WEIGHT OF GENSET
LESS ACCESSORIES: SEE CHART "G"



METRIC CAD FILE

NOTE: DIMENSIONS IN [] ARE INCH EQUIVALENTS.

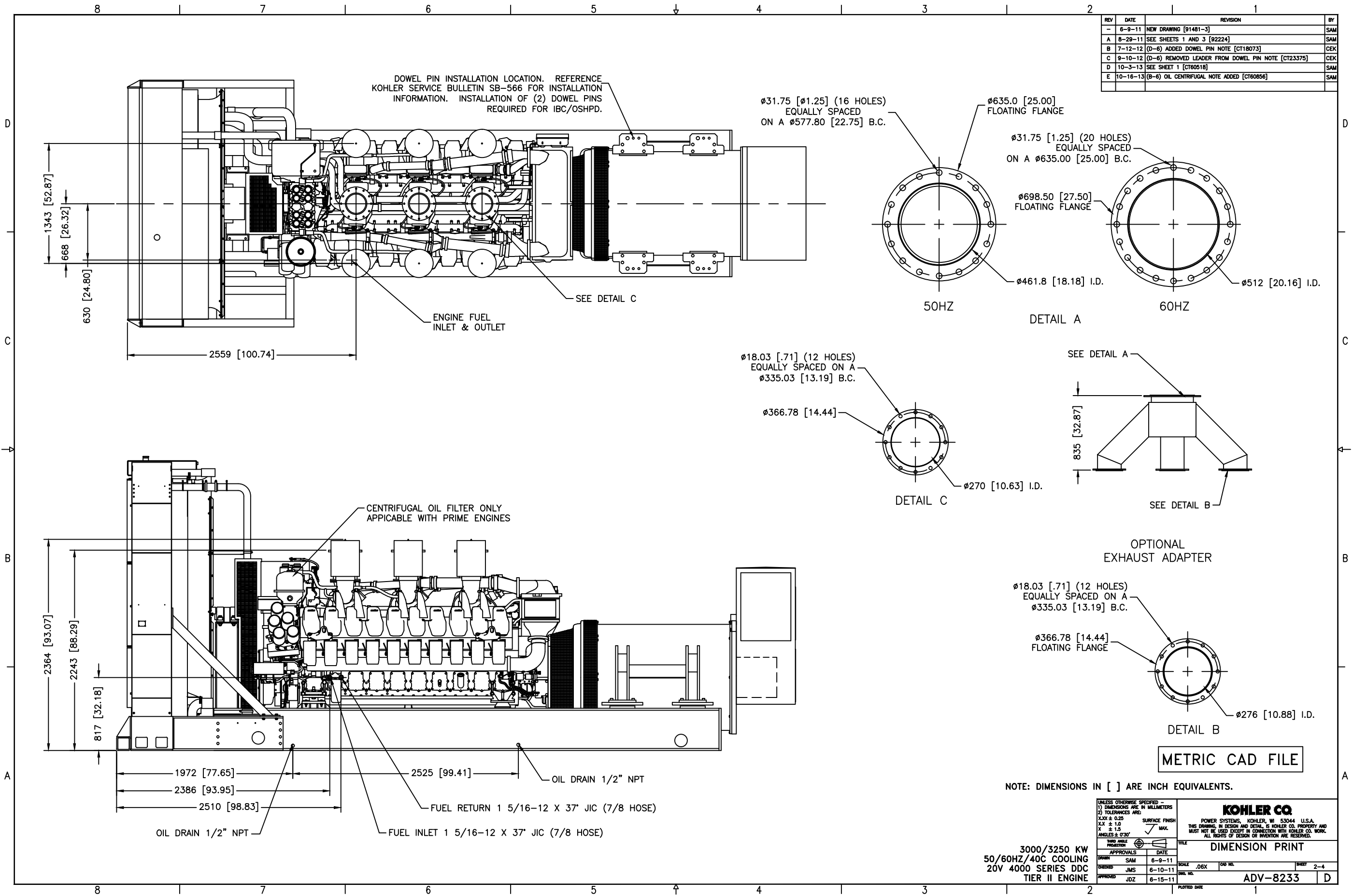
NOTE: * DENOTES IBC ISOLATOR LOCATIONS

480 - 13.8kV UNITS

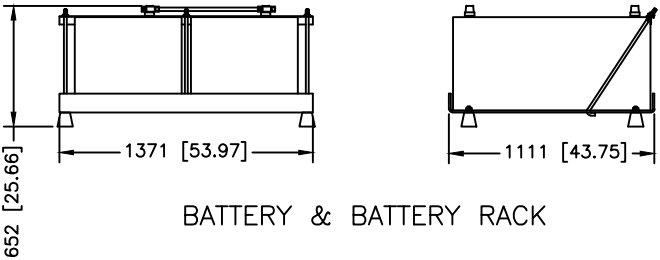
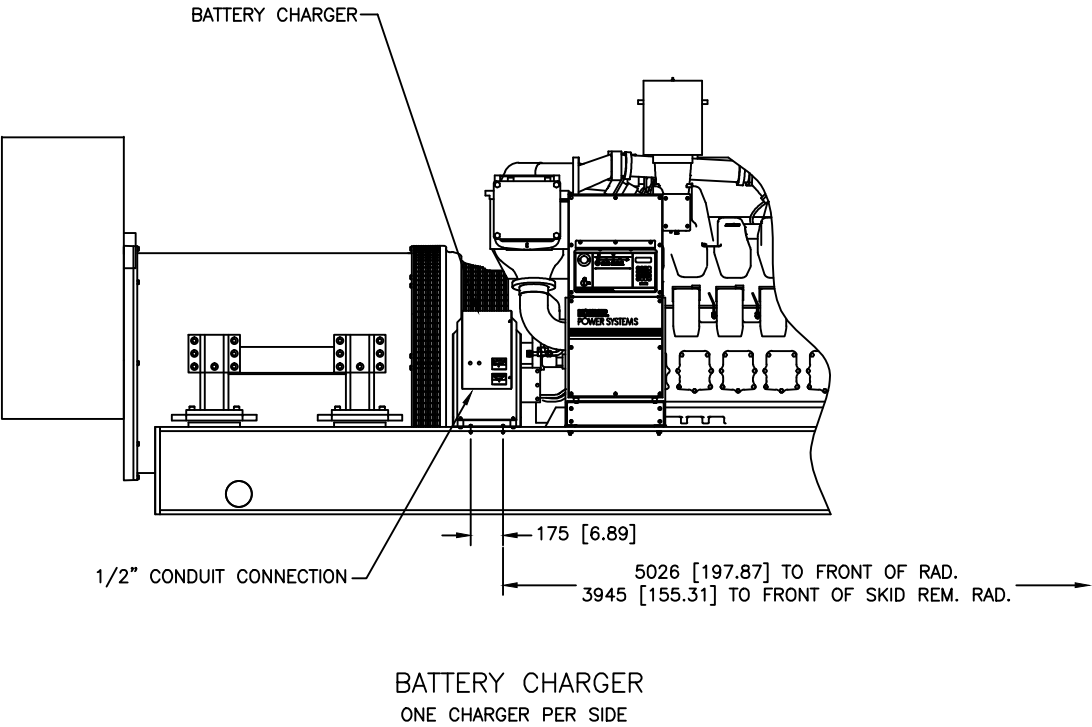
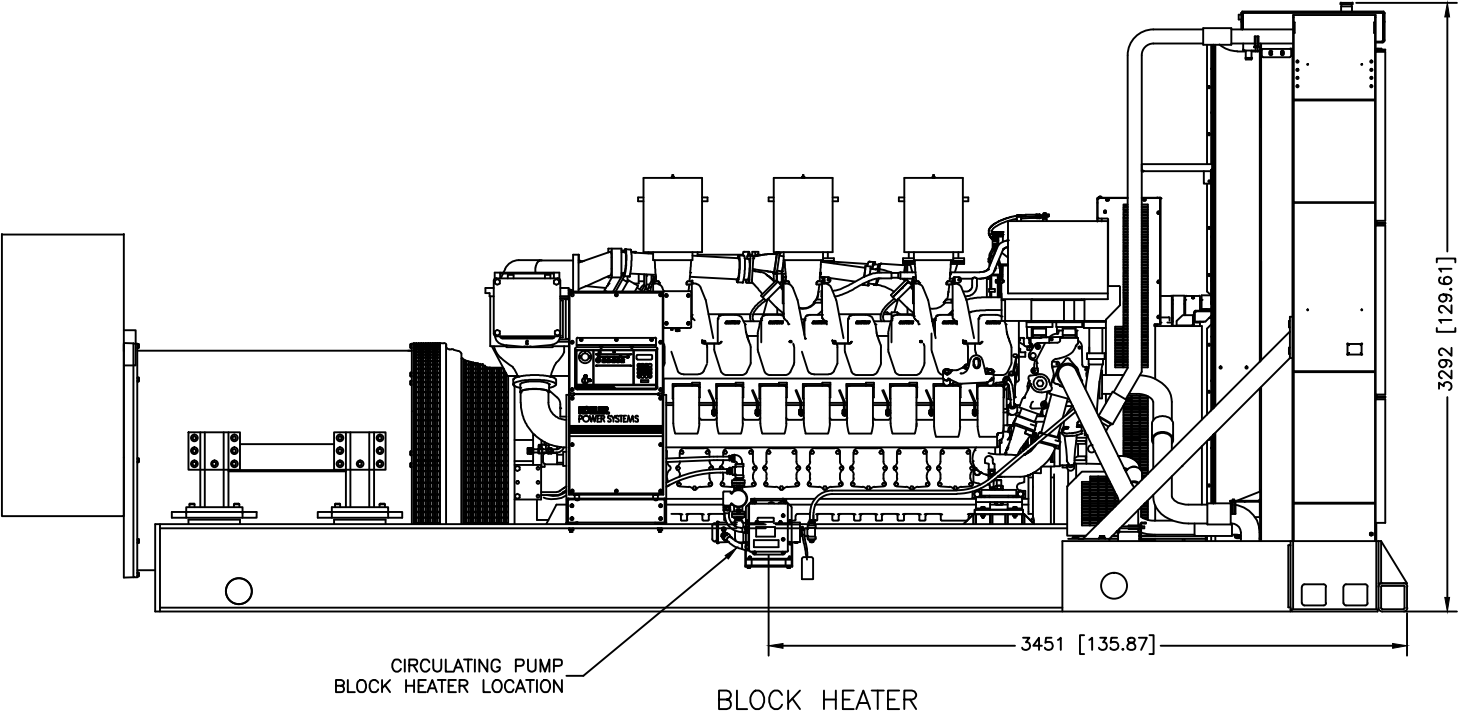
3000/3250 KW
50/60HZ/40C COOLING
20V 4000 SERIES DDC
TIER II ENGINE

UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE: X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0°30'		SURFACE FINISH ✓ MAX.		THIRD ANGLE PROJECTION	
APPROVALS		DATE		TITLE	
DRAWN SAM		6-9-11		3000/3250 KW 50/60HZ/40C COOLING 20V 4000 SERIES DDC TIER II ENGINE	
CHECKED JMS		6-10-11		SCALE .06X	
APPROVED JDZ		6-15-11		SHEET 1-4	
		PLOT DATE		ADV-8233	

REV	DATE	REVISION	BY
-	6-9-11	NEW DRAWING [91481-3]	SAM
A	8-29-11	SEE SHEETS 1 AND 3 [92224]	SAM
B	7-12-12	(D-6) ADDED DOWEL PIN NOTE [CT18073]	CEK
C	9-10-12	(D-6) REMOVED LEADER FROM DOWEL PIN NOTE [CT23375]	CEK
D	10-3-13	SEE SHEET 1 [CT60518]	SAM
E	10-16-13	(B-6) OIL CENTRIFUGAL NOTE ADDED [CT60856]	SAM



REV	DATE	REVISION	BY
-	6-9-11	NEW DRAWING [91481-3]	SAM
A	8-29-11	SEE SHEETS 1 AND 3 [92224]	SAM
B	7-12-12	SEE SHEETS 2 [CT18073]	CEK
C	9-10-12	SEE SHEET 2 [CT23375]	CEK
D	10-3-13	SEE SHEET 1 [CT60518]	SAM
E	10-16-13	SEE SHEET 2 [CT60856]	SAM



METRIC CAD FILE

NOTE: DIMENSIONS IN [] ARE INCH EQUIVALENTS.

3000/3250 KW
20V 4000 SERIES DDC
TIER II ENGINE

UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE: X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0°30'		SURFACE FINISH ✓ MAX.		KOHLER CO. 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.	
THIRD ANGLE PROJECTION		APPROVALS DRAWN SAM 6-9-11 CHECKED JMS 6-10-11 APPROVED JDZ 6-15-11		TITLE DIMENSION PRINT	
		SCALE .06X SHEET 4-4		PLOTTED DATE ADV-8233	

