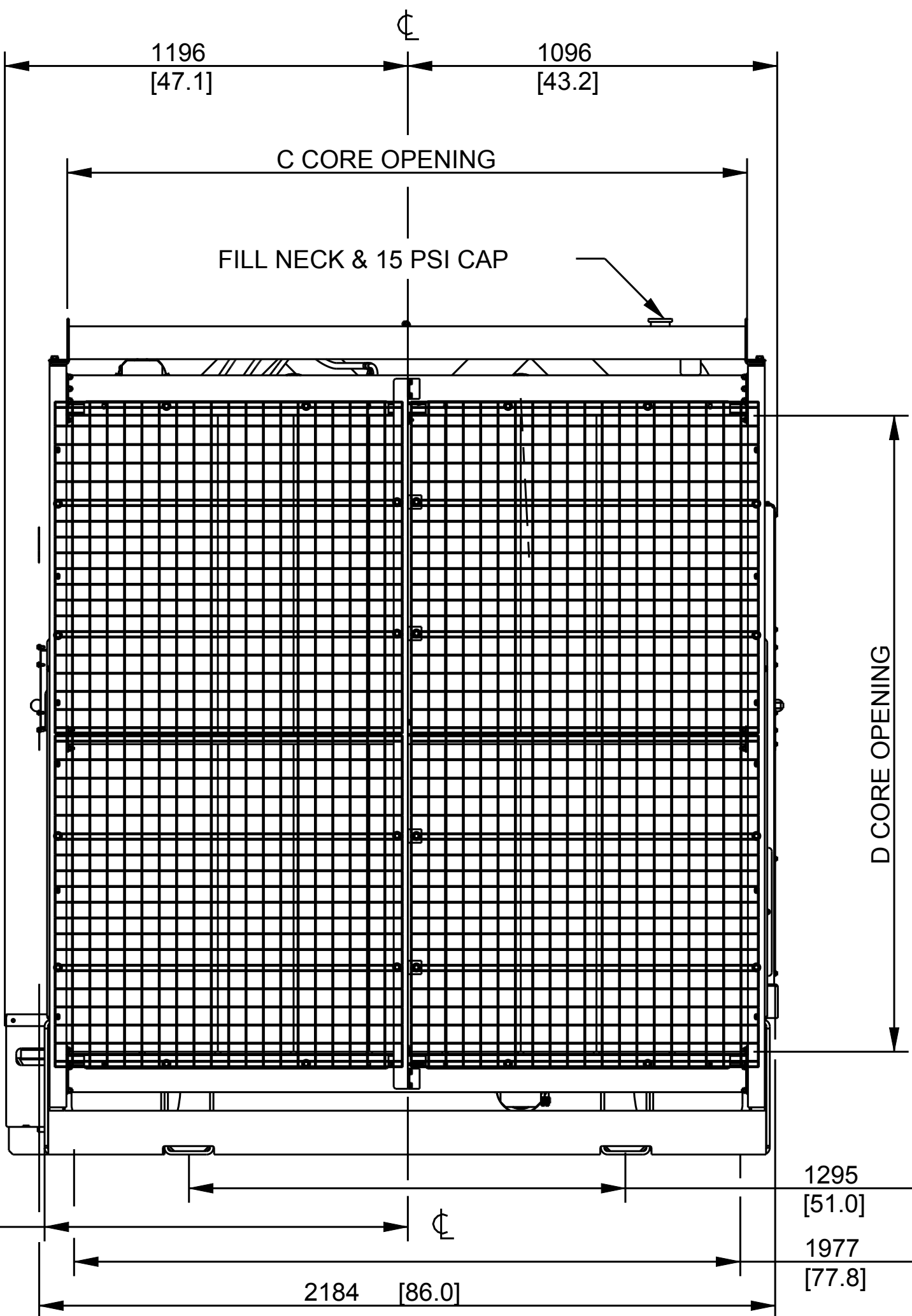


	KD1250-A/1350			
	ALTERNATOR FRAME SIZE			
	KH04830TO4D	KH05520TO4D	KH03850TO4D KH04590TO4D KH04920TO4D	KH05740TO4D KH06810TO4D
A	4853 [191.1]	4933 [194.2]	4900 [192.9]	5129 [201.9]

KD1250-A/1350				
COG WITH RESPECT TO DIFFERENT ALTERNATORS - 9 SECTION RADIATOR				
MODEL	ALT.	GENSET MAXIMUM WEIGHT (WET)	HORIZONTAL CG (WET) "X"	VERTICAL CG (WET) "Z"
KD1250-A	KH04830TO4D	10056 [22179 lbs]	2608 [102.7]	811 [32.0]
KD1250-A/1350	KH05520TO4D	10369 [22870 lbs]	2660 [104.7]	810 [31.9]
KD1250-A/1350	KH03850TO4D	10434 [23013 lbs]	2627 [103.4]	810 [31.9]
KD1250-A	KH04590TO4D	10834 [23894 lbs]	2695 [106.1]	809 [31.8]
KD1250-A/1350	KH06810TO4D	11914 [26276 lbs]	2858 [112.5]	806 [31.7]
KD1350	KH04920TO4D	11066 [24407 lbs]	2721 [107.1]	808 [31.8]
KD1350	KH05740TO4D	11331 [25472 lbs]	2776 [109.3]	808 [31.8]

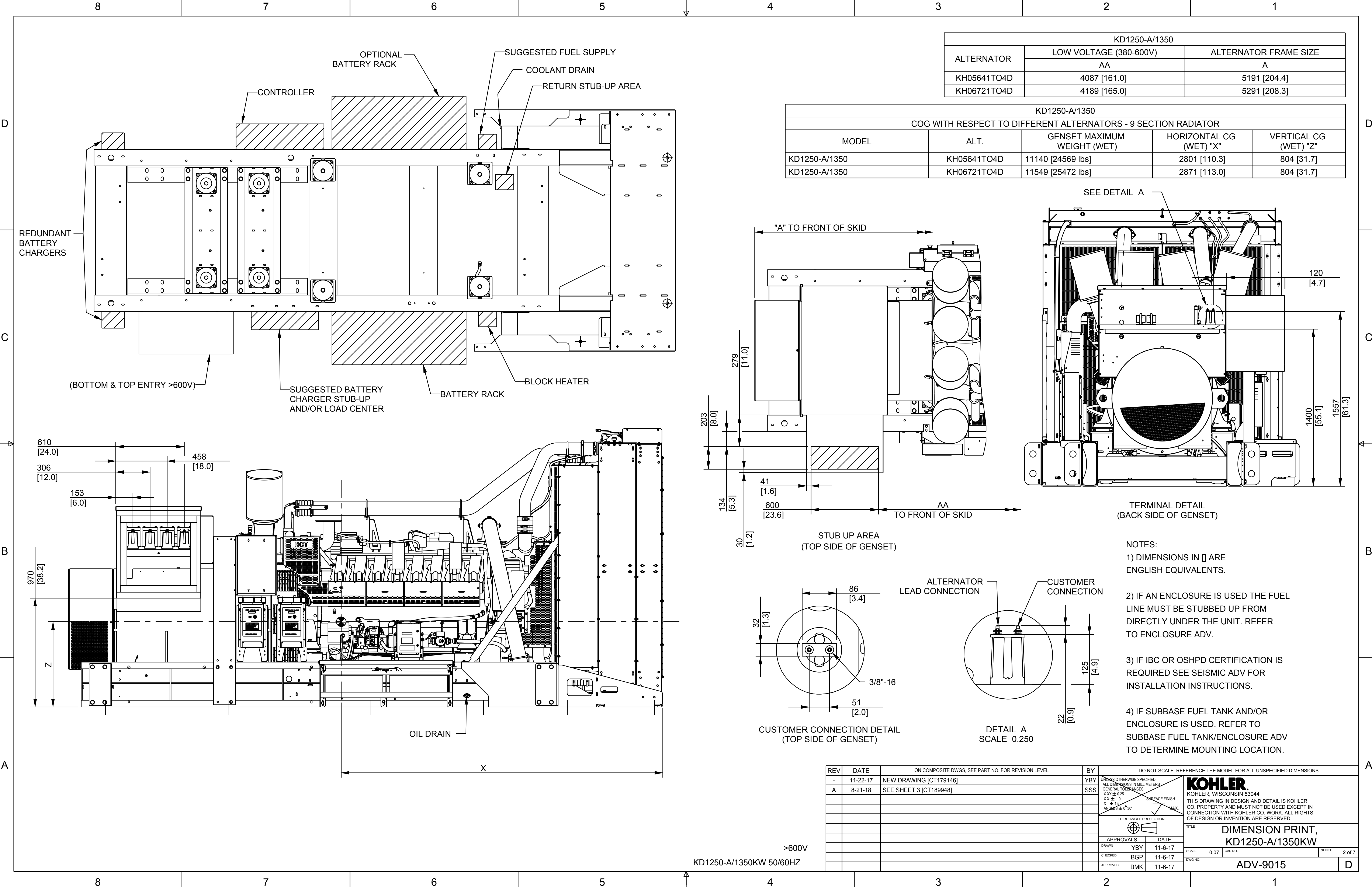
DIMENSIONS	KD1250-A/1350 60Hz RADIATOR	KD1250-A/1350 50Hz RADIATOR
B	2480 [97.6]	2311 [90.9]
C	2022 [79.6]	1798 [70.8]
D	1900 [74.8]	1700 [66.9]

- NOTES:
- 1) DIMENSIONS IN [] ARE ENGLISH EQUIVALENTS.
  - 2) IF AN ENCLOSURE IS USED THE FUEL LINE MUST BE STUBBED UP FROM DIRECTLY UNDER THE UNIT. REFER TO ENCLOSURE ADV.
  - 3) IF IBC OR OSHPD CERTIFICATION IS REQUIRED SEE SEISMIC ADV FOR INSTALLATION INSTRUCTIONS.
  - 4) IF SUBBASE FUEL TANK AND/OR ENCLOSURE IS USED. REFER TO SUBBASE FUEL TANK/ENCLOSURE ADV TO DETERMINE MOUNTING LOCATION.



208V-600V  
KD1250-A/1350KW 50/60HZ

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	DO NOT SCALE, REFERENCE THE MODEL FOR ALL UNSPECIFIED DIMENSIONS			
-	11-22-17	NEW DRAWING [CT179146]	YBY	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN MILLIMETERS GENERAL TOLERANCES: X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0° 30'			
A	8-21-18	SHEET 7 ADDED, SEE SHEET 3 [CT189948]]	SSS				
				THIRD ANGLE PROJECTION 			
				APPROVALS			
				DRAWN			
				CHECKED			
				APPROVED			
				DATE		TITLE	
				11-6-17		DIMENSION PRINT, KD1250-A/1350KW	
				11-6-17		ADV-9015	
				11-6-17		D	



KD1250-A/1350		
ALTERNATOR	LOW VOLTAGE (380-600V)	ALTERNATOR FRAME SIZE
	AA	A
KH05641TO4D	4087 [161.0]	5191 [204.4]
KH06721TO4D	4189 [165.0]	5291 [208.3]

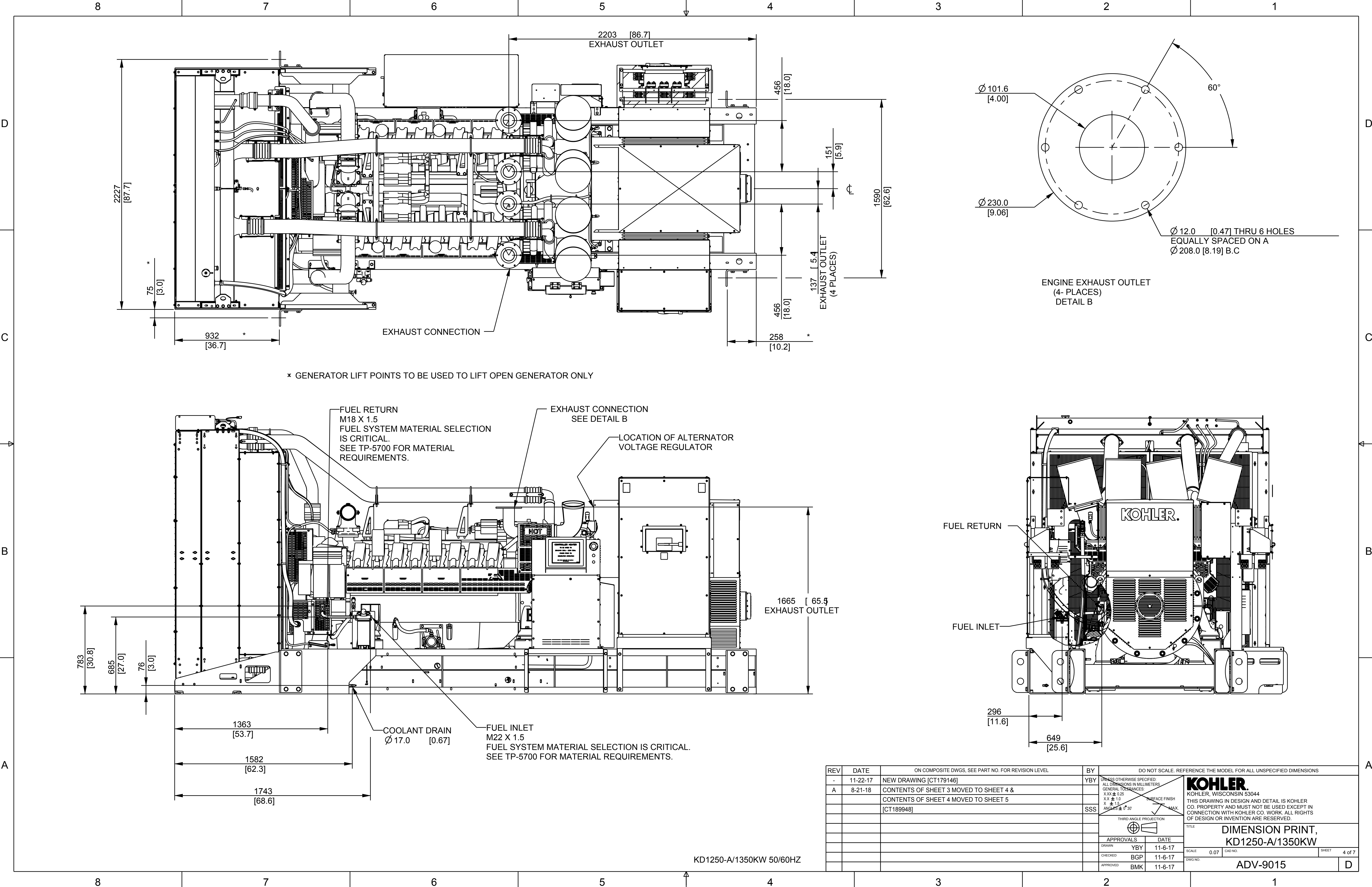
KD1250-A/1350				
COG WITH RESPECT TO DIFFERENT ALTERNATORS - 9 SECTION RADIATOR				
MODEL	ALT.	GENSET MAXIMUM WEIGHT (WET)	HORIZONTAL CG (WET) "X"	VERTICAL CG (WET) "Z"
KD1250-A/1350	KH05641TO4D	11140 [24569 lbs]	2801 [110.3]	804 [31.7]
KD1250-A/1350	KH06721TO4D	11549 [25472 lbs]	2871 [113.0]	804 [31.7]

- NOTES:
- 1) DIMENSIONS IN [ ] ARE ENGLISH EQUIVALENTS.
  - 2) IF AN ENCLOSURE IS USED THE FUEL LINE MUST BE STUBBED UP FROM DIRECTLY UNDER THE UNIT. REFER TO ENCLOSURE ADV.
  - 3) IF IBC OR OSHPD CERTIFICATION IS REQUIRED SEE SEISMIC ADV FOR INSTALLATION INSTRUCTIONS.
  - 4) IF SUBBASE FUEL TANK AND/OR ENCLOSURE IS USED. REFER TO SUBBASE FUEL TANK/ENCLOSURE ADV TO DETERMINE MOUNTING LOCATION.

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	DO NOT SCALE, REFERENCE THE MODEL FOR ALL UNSPECIFIED DIMENSIONS		
-	11-22-17	NEW DRAWING [CT179146]	YBY	<div>UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN MILLIMETERS GENERAL TOLERANCES: X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0° 30'</div> <div>THIRD ANGLE PROJECTION</div> <div>APPROVALS</div> <div>DRAWN YBY 11-6-17</div> <div>CHECKED BGP 11-6-17</div> <div>APPROVED BMK 11-6-17</div>		
A	8-21-18	SEE SHEET 3 [CT189948]	SSS			
				<div><b>KOHLER</b> KOHLER, WISCONSIN 53044 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.</div> <div>TITLE</div> <div>DIMENSION PRINT, KD1250-A/1350KW</div> <div>SCALE 0.07 CAD NO. SHEET 2 of 7</div> <div>DWG NO. ADV-9015</div> <div>D</div>		





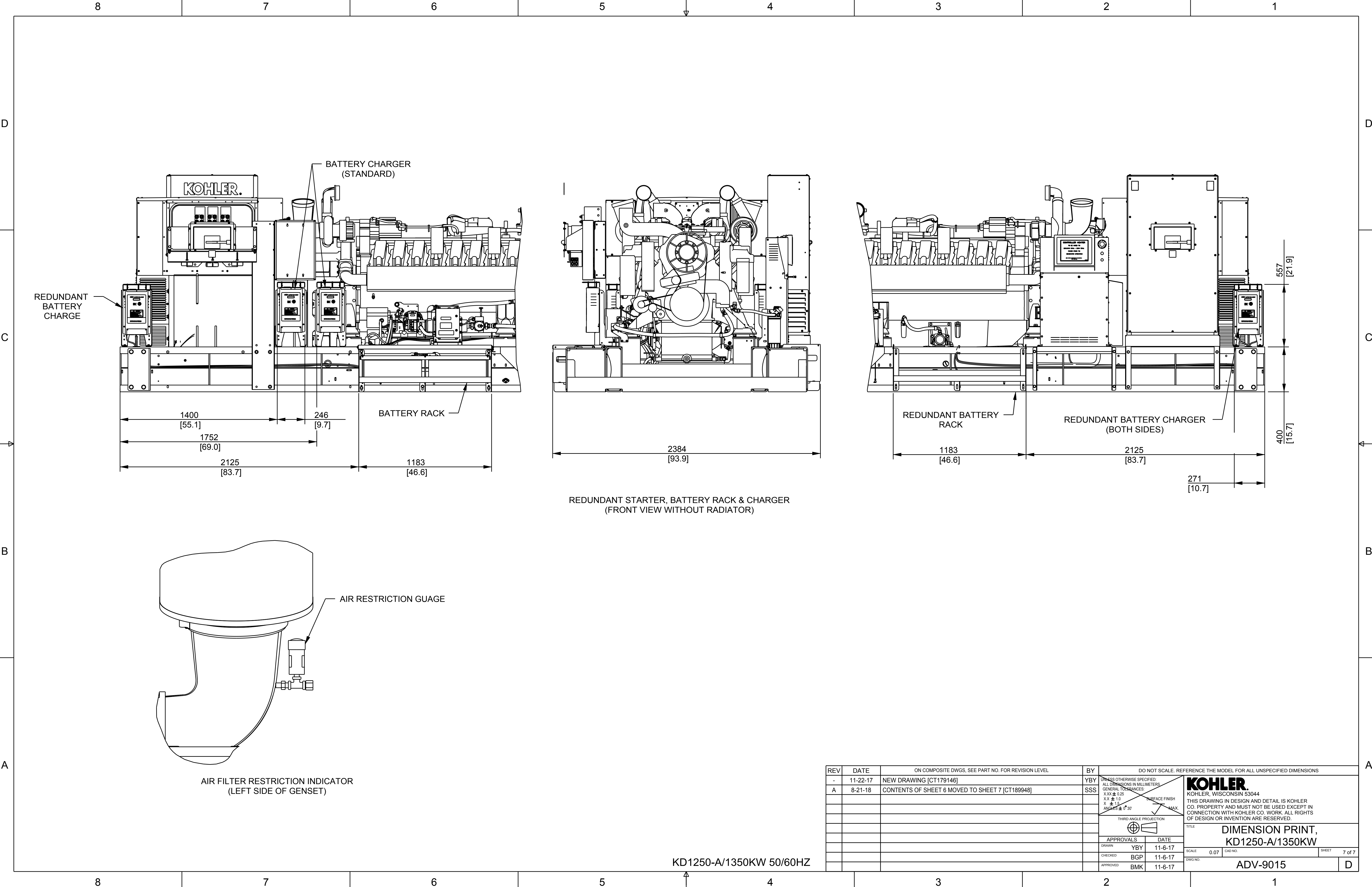


KD1250-A/1350KW 50/60HZ









REDUNDANT STARTER, BATTERY RACK & CHARGER  
(FRONT VIEW WITHOUT RADIATOR)

AIR FILTER RESTRICTION INDICATOR  
(LEFT SIDE OF GENSET)

KD1250-A/1350KW 50/60HZ

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	DO NOT SCALE. REFERENCE THE MODEL FOR ALL UNSPECIFIED DIMENSIONS			
-	11-22-17	NEW DRAWING [CT179146]	YBY	<div>UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN MILLIMETERS GENERAL TOLERANCES: X.XX ± 0.25 X.X ± 1.0 X ± 1.5 ANGLES ± 0° 30' SURFACE FINISH ✓ MAX.</div> <div>THIRD ANGLE PROJECTION</div> <div><div>APPROVALS</div><div>DATE</div><div>DRAWN YBY 11-6-17</div><div>CHECKED BGP 11-6-17</div><div>APPROVED BMK 11-6-17</div></div>			
A	8-21-18	CONTENTS OF SHEET 6 MOVED TO SHEET 7 [CT189948]	SSS				
				<div><b>KOHLER.</b> KOHLER, WISCONSIN 53044 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.</div> <div>TITLE <b>DIMENSION PRINT, KD1250-A/1350KW</b></div> <div>SCALE 0.07 CAD NO. SHEET 7 of 7</div> <div>DWG NO. <b>ADV-9015</b></div> <div><b>D</b></div>			