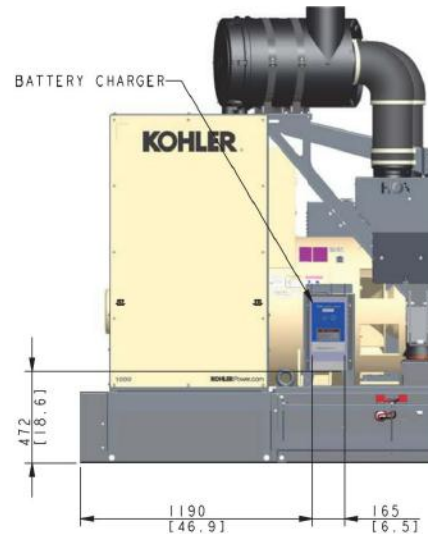


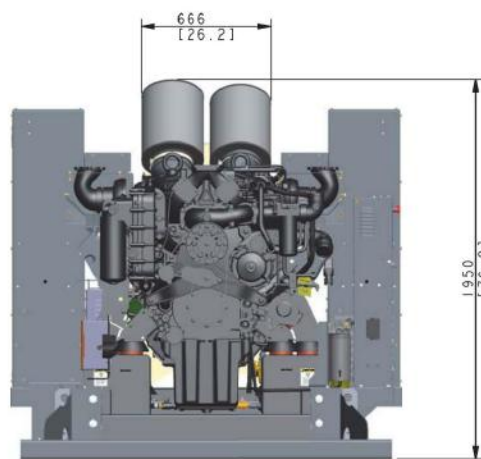
BLOCK HEATER
(RIGHT SIDE GENSET)



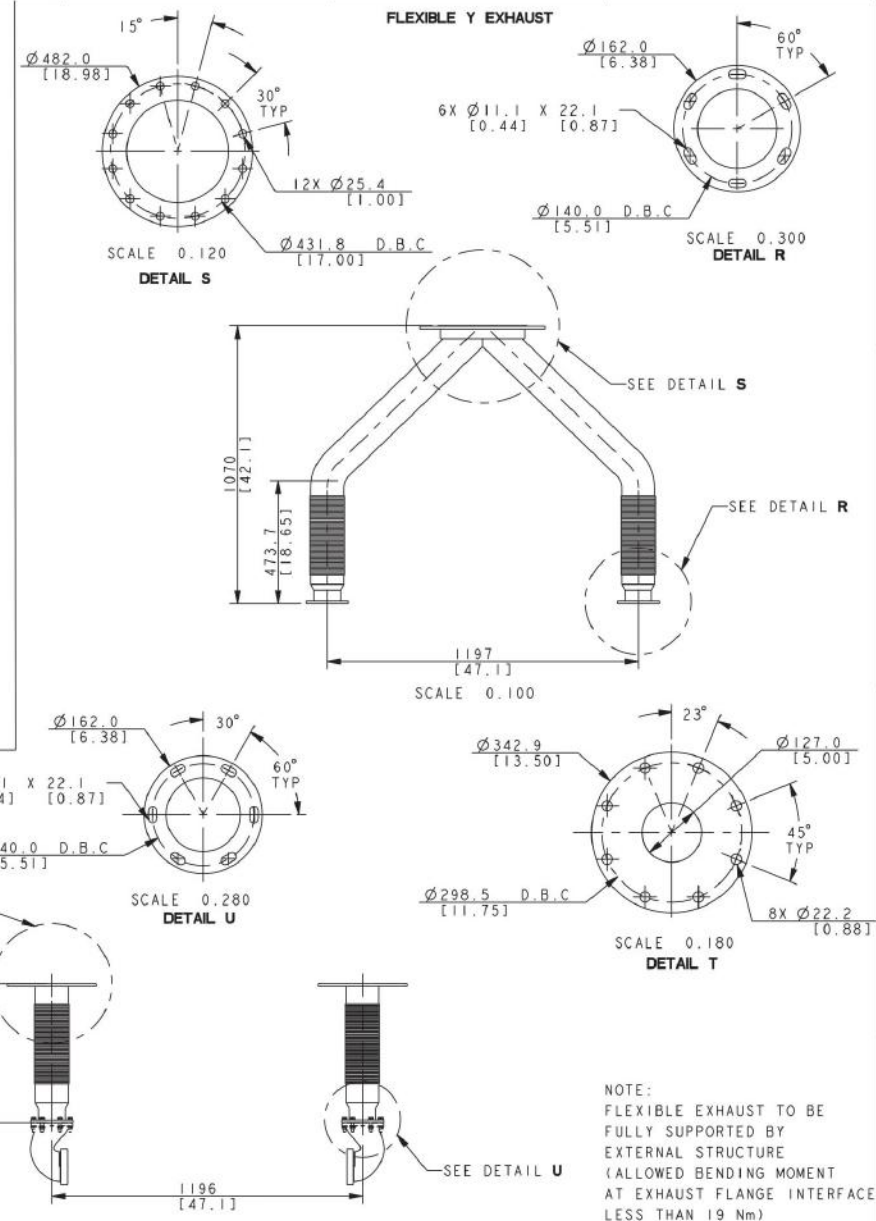
BATTERY CHARGER
(RIGHT SIDE GENSET)



STANDARD DUTY AIR CLEANER
(RIGHT SIDE GENSET)

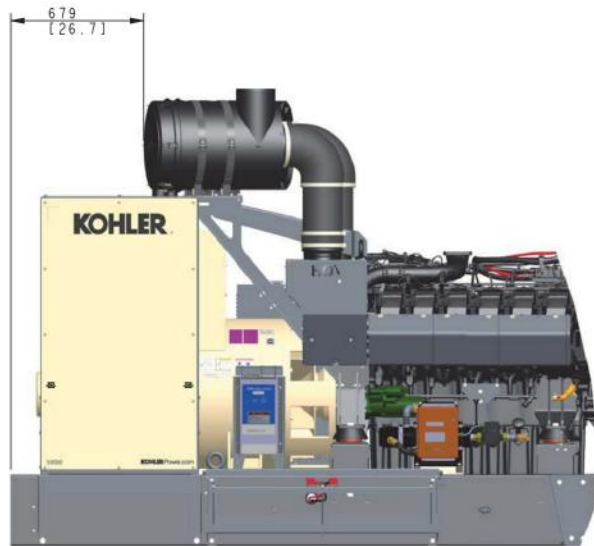


KD800, KD900, KD1000
KD27V12



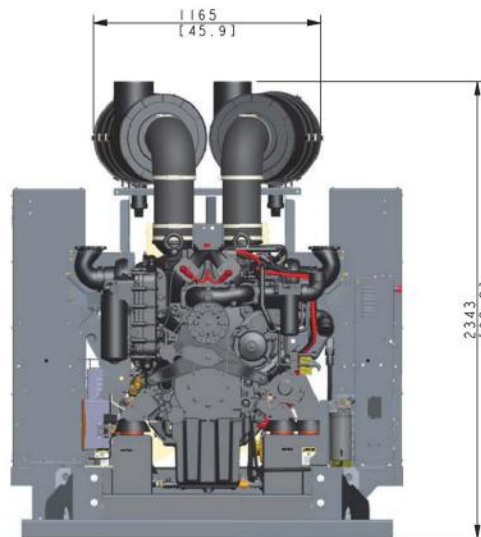
REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:
-	9-8-16	NEW DRAWING [CT153208]	SSS	± 0.4 mm
				± 0.4 mm
				ANGLES B
				SURFACE FINISH
				MAX.
				TITLED ANGLE PROJECTION
				APPROVALS
				DATE
				DESIGN SSS 9-8-16
				CHECKED DJV 9-8-16
				APPROVED BMR 9-8-16

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, KD800-1000	
SCALE 0.15	CHD NO.	SHEET 3	OF 5
ADV-8868		D	



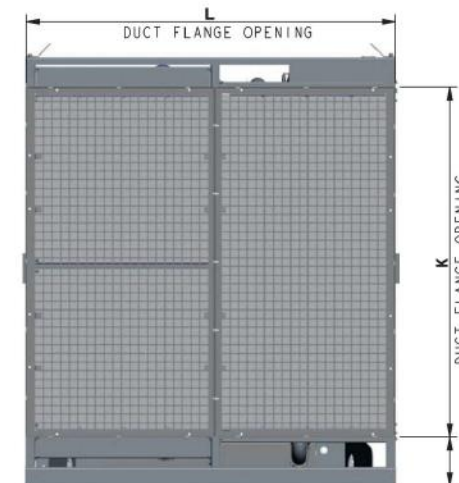
SCALE 0.075
(RIGHT SIDE GENSET)

HEAVY DUTY AIR CLEANER

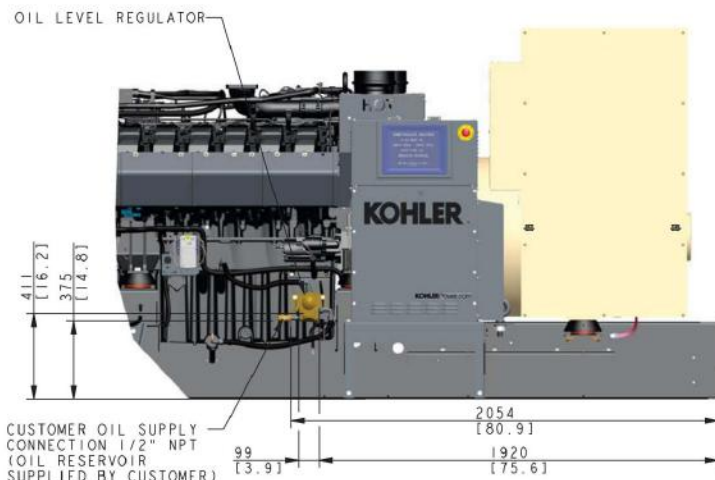


SCALE 0.075

DUCT FLANGE DIMENSIONS			
MODEL	RADIATOR	M	N
KD800 50Hz FUEL OPT	6 CORE	1685 [66.3]	1492 [58.7]
KD900/1000 50Hz FUEL OPT		1796 [70.7]	1718 [67.6]
KD800/900 60 Hz	7 CORE	1685 [66.3]	1716 [67.5]
KD1000 60 Hz		1796 [70.7]	1895 [74.6]



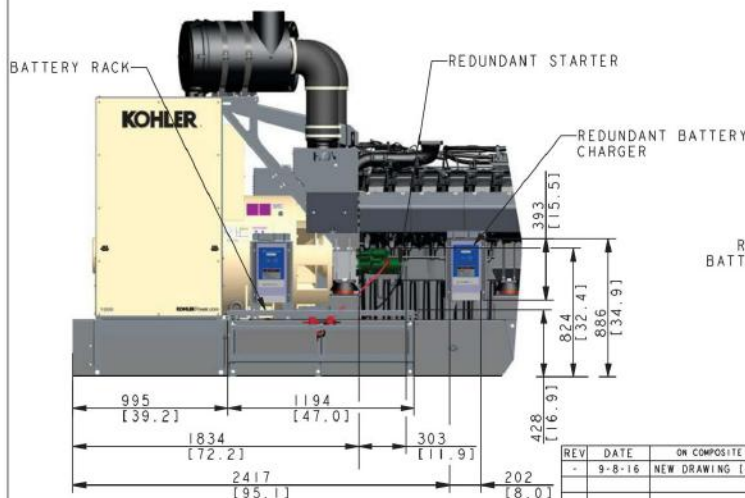
SCALE 0.075
DUCT FLANGE AND STONE GUARD



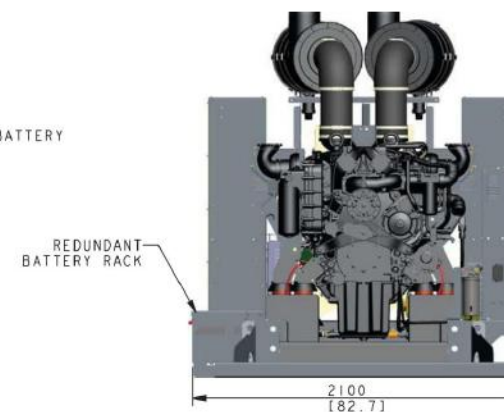
NOTE:
LEFT SIDE SKID MEMBER HIDDEN TO SHOW
CONNECTION FROM OIL LEVEL REGULATOR TO OIL SUMP.

SCALE 0.080
AUTOMATIC OIL REPLENISHMENT
SYSTEM
(LEFT SIDE GENSET)

REDUNDANT STARTER, BATTERY RACK & CHARGER
(RIGHT SIDE GENSET)



KD800, KD900, KD1000
KD27V12



REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE: 3.2 X .4 X .8 ANGLES .8	DATE	TITLE
1	9-8-16	NEW DRAWING [CT153208]	SSS		9-8-16	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.
						ADV-8868
						D

Technical drawing of the Kohler 1000 generator showing dimensions in inches and millimeters:

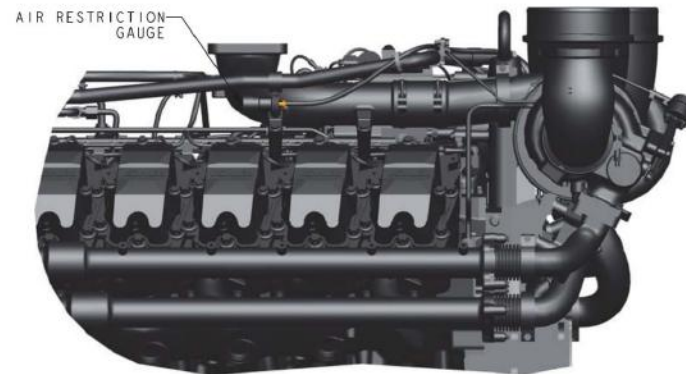
- Top width: 148 [3780]
- Top width (inner): 815 [20700]
- Right height: 282 [7170]
- Left height (top section): 535 [13680]
- Left height (bottom section): 978 [24850]
- Bottom width (left section): 963 [24500]
- Bottom width (right section): 366 [9300]

Technical drawing of the KOHLER engine assembly. The drawing shows the engine mounted within a frame. Key dimensions are indicated:

- FAN Ø: 993 [39.1]
- 625 [24.6]

The engine is labeled **KOHLER**. The drawing also shows various pipes, hoses, and electrical connections. Two arrows point to the mounting points of the engine on the frame.

ALTERNATOR AIR FILTER AND HEATER



REV	DATE	ON COMPOSITE DWG. SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1. DIMENSIONS ARE IN MILLIMETERS 2. TOLERANCES ARE: F. 2X .05 M. 2X .03 H. 2X .01 3. ANGLES 30°	SSS		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.
-	9-8-16	NEW DRAWING [CT15320B]				TITLE DIMENSION PRINT, KD800-1000 SCALE 0.06 C/D NO. SHEET 5 of 5 Dwg. NO. ADV-8868	
						APPROVALS DATE DESIGNED SSS 9-8-16 CHECKED DJV 9-8-16 APPROVED BMK 9-8-16	