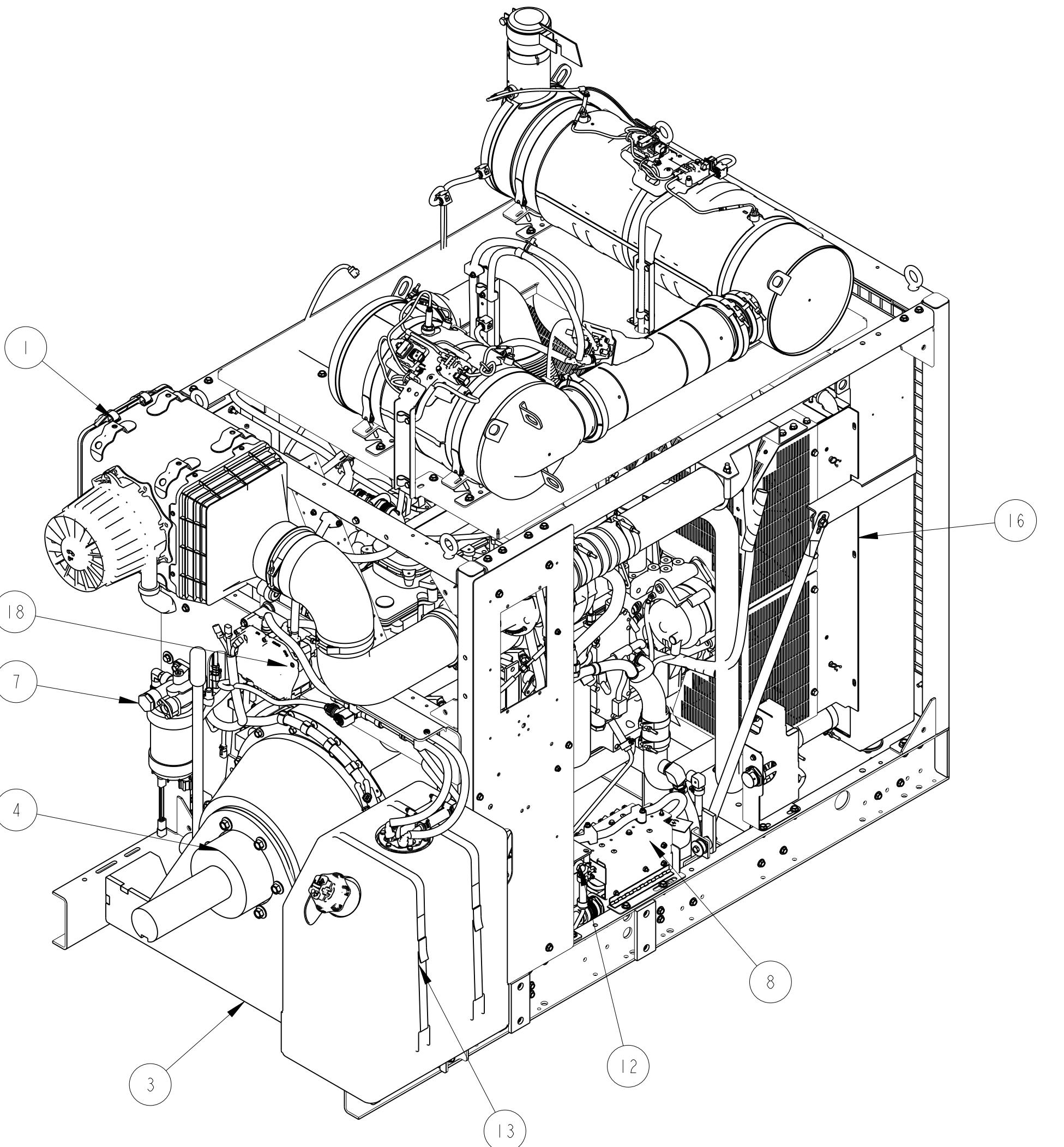
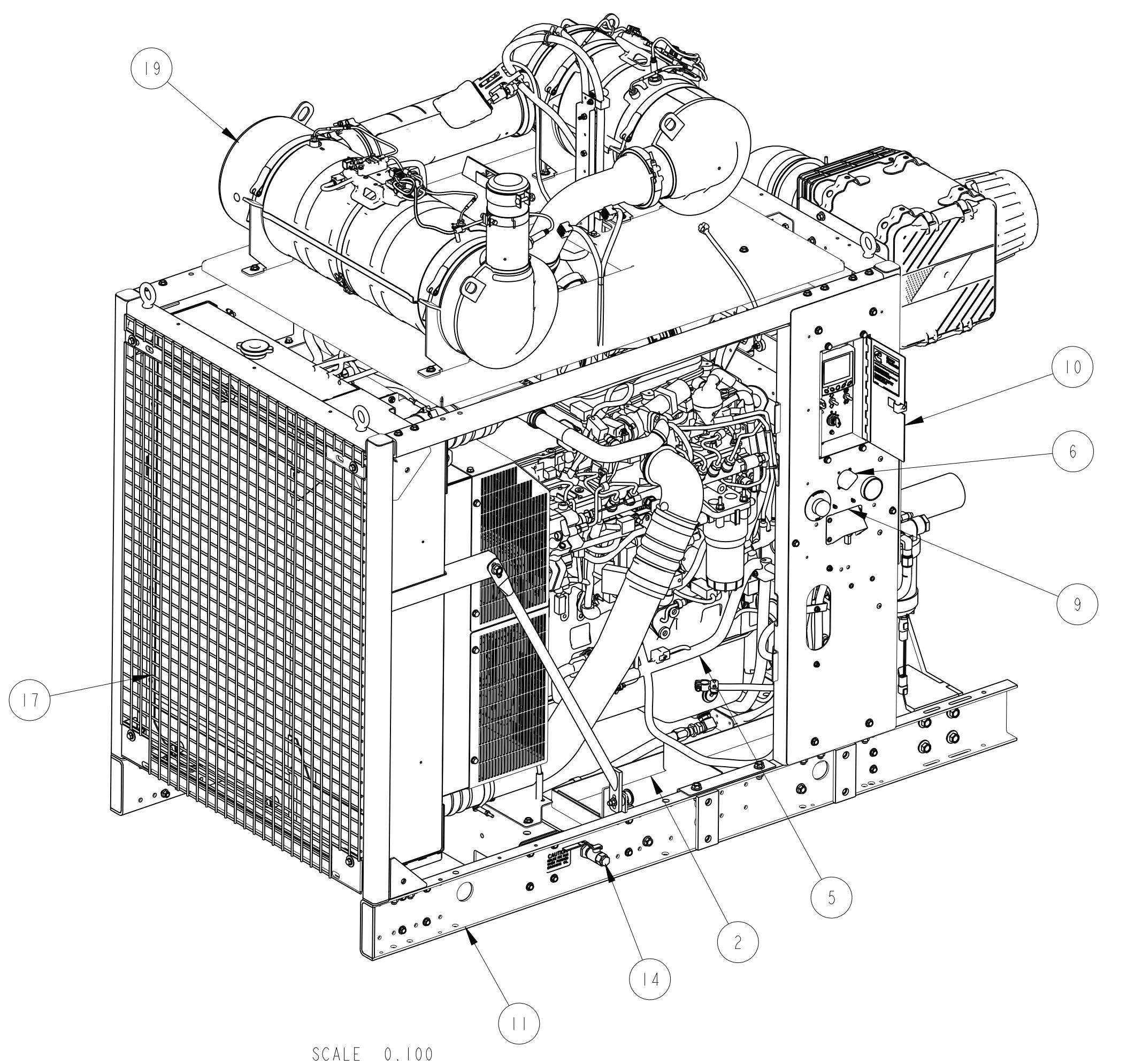
REVIEWED DRAWING AND
APPROVED FOR PRODUCTION

APPROVAL: -----

DATE: -----

DIMENSIONAL TOLERANCES		DO NOT SCALE THIS DRAWING	
.X = ± .05	NOTE DRAWINGS DATE FILE AND THE INFORMATION SHOWN THEREON IS CONFIDENTIAL.	.XX = ± .025	IT IS THE PROPERTY OF CUMMINS POWER PRODUCTS INC. IT MAY NOT BE DISCLOSED TO OTHERS OR REPRODUCED BY
.XXX = ± .005	ANYONE WITHOUT WRITTEN CONSENT OF CUMMINS POWER PRODUCTS INC.	.XXXX = ± .0005	ALL DIMENSIONS, INCH (MILLIMETER)
ANGLES = ± 1°			
			CUMMINS POWER PRODUCTS NEW HUDDSON, MICHIGAN
			REF. DRAWING NO. D
			PART NAME/APPLICATION
			POWER UNIT, LVVWD QSL9
			DRAWING NO. 60000545
			SHEET 1 OF 2
			SCALE: 0.063



BILL OF MATERIAL			
ITEM	QTY.	PART NO.	DESCRIPTION
1	1	AAII1404	AAPU10291 (AAII1404) - AIR CLEANER, 256/CFM, HMFO, ABOVE 320HP
2	1	BTII1025	BTPU????? (BTII1025) - BATTERY TRAY, OPEN
3	1	CEII1085	CEPU????? (CEII1085) - CLUTCH SUPPORT, REAR DEF TANK
4	1	CLII1138	CLPU????? (CLII1138) - POWER TAKEOFF, SAE#1, NACD
5	1	EAI1128	EAPU????? (EAI1128) - MAIN ENGINE HARNESS
6	1	ECII1216	ECPU10171 (ECII1216) - ENGINE CONTROL, LINEAR THROTTLE
7	1	FFII1113	FFPU????? (FFII1113) - FUEL FILTER MOUNTING, PRIMARY
8	1	GEII1282	GEPU????? (GEII1282) - HIGH CURRENT WIRING, 12V, W/ GRID HEATER
9	1	INII1438	INPU????? (INII1438) - 12V CONTROL SYSTEM W/ E-STOP & ALARM
10	1	INII1439	INPU????? (INII1439) - INSTRUMENT PANEL ASSEMBLY, PV380 W/ J1939 OUTPUT
11	1	MMII1484	MMPU????? (MMII1484) - BASE RAILS, SAE #1, W/O ISO, EXTENDED
12	1	MSII1385	MSPU????? (MSII1385) - COOLANT LIFE EXTENDER KIT
13	1	MSII1386	MSPU????? (MSII1386) - 15 GAL PORTRAIT DEF TANK COVER
14	1	ODII1032	ODPU????? (ODII1032) - REMOTE OIL DRAIN, REAR
15	1	PPII1029	PPPU10019 (PPII1029) - SHIPPING SKID
16	1	RAII1564	RAPU10356 (RAII1564) - COOLING PACKAGE, BLOWER, 125 LAT, 340HP & ABOVE
17	1	SGII1059	SGPU10045 (SGII1059) - STONE GUARD, GRILL, QSL9 T4F
18	1	SSII1125	SSPU10222? (SSII1125) - 12V RHS REAR MOUNTED DEF SYSTEM
19	1	XHII1260	XHPU10172 (XHII1260) - AFTERTREATMENT, DOC/SCR, 12V, HMFO, TOP MOUNT

PPI1029 OMITTED FOR CLARITY

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APPROVAL: -----

DATE: -----

- NOTES:
- 1.) THIS ENGINE MUST USE LOW ASH CJ-4 OIL THAT MEETS (CUMMINS ENGINEERING STANDARD) CES 20081.
 - 2.) THIS ENGINE MUST USE ULTRA-LOW SULPHUR DIESEL FUEL (SEE CUMMINS SERVICE BULLETIN 3379001).
 - 3.) LUBE FILTER (LF OPTION) AND FUEL FILTERS (FF OPTIONS) ARE TO BE CHANGED EVERY 500 HOURS OR 6 MONTHS.
 - 4.) FUEL INLET AT FILTER (FFII1113): 5/8" HOSE BARB
 - 5.) FUEL DRAIN (DL OPTION): MALE SAE 3/4-16 45° FLARE
 - 6.) DUE TO MANUFACTURING VARIATIONS, DIMENSIONS MAY VARY UP TO 0.25" FROM NOMINAL.
 - 7.) SERVICE CLUTCH PER MANUFACTURER'S MAINTENANCE INSTRUCTIONS.

REF. DRAWING NO.	DATE 09/21/16	MATERIAL
DRAWN BY SRH		
ALL DIMENSIONS: INCH (MILLIMETER)		
REF. DRAWING STANDARDS: ASME Y14.5M		
CUMMINS POWER PRODUCTS	NEW HUDSON, MICHIGAN	SHEET 2 OF 2
DIMENSIONAL TOLERANCES	DO NOT SCALE THIS DRAWING	
.X = ± .05	DATE DRAWN/DATE FILED AND THE INFORMATION SHOWN THEREON IS CONFIDENTIAL	
.XX = ± .025	IT IS THE PROPERTY OF CUMMINS POWER PRODUCTS	
.XXX = ± .005	DISCLOSED TO OTHERS OR REPRODUCED BY	
ANGLES = ± 1°	MACHINING, ASSEMBLY, OR TEST	
	WITHOUT WRITTEN CONSENT OF CUMMINS POWER PRODUCTS.	
THREE ANGLE PROJECTION	D	OSL9 T4F LVWWD DRAWING NO.
		60000545
SIZE:	SCALE: 0.063	