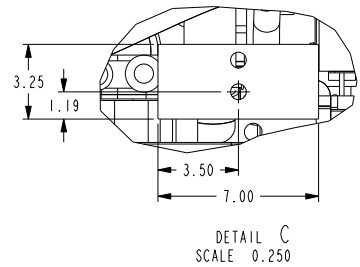
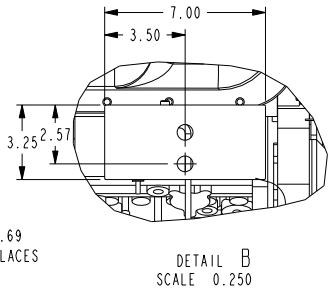
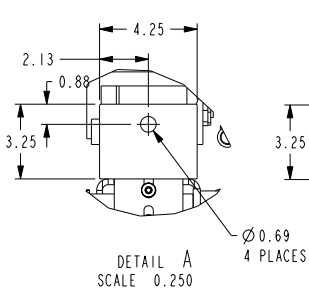
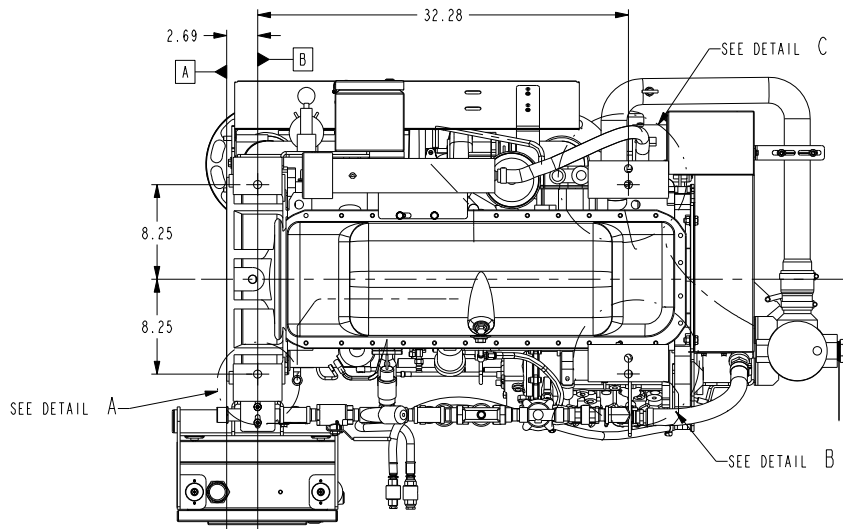
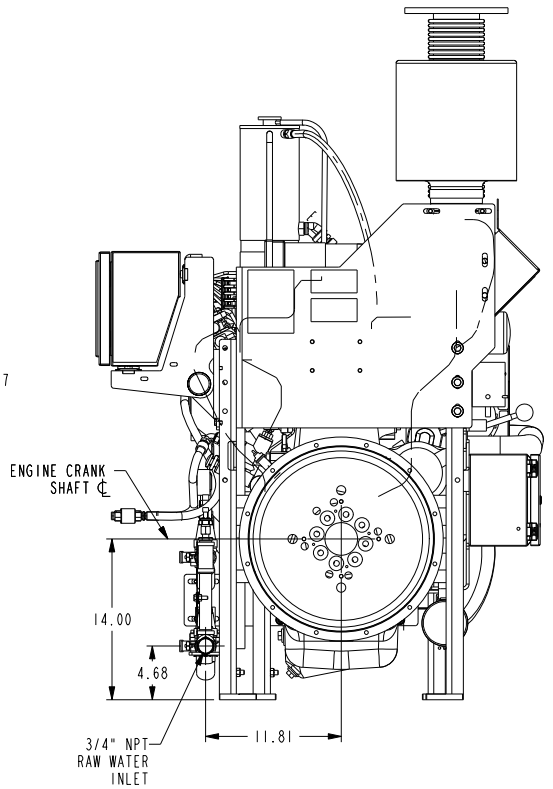
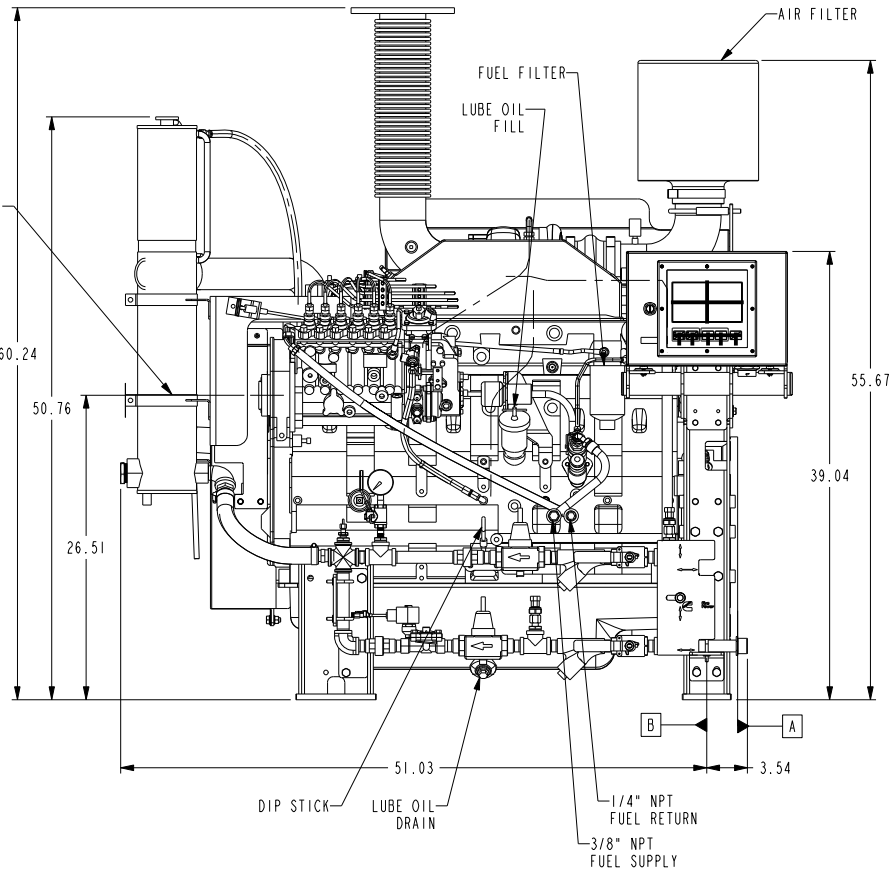
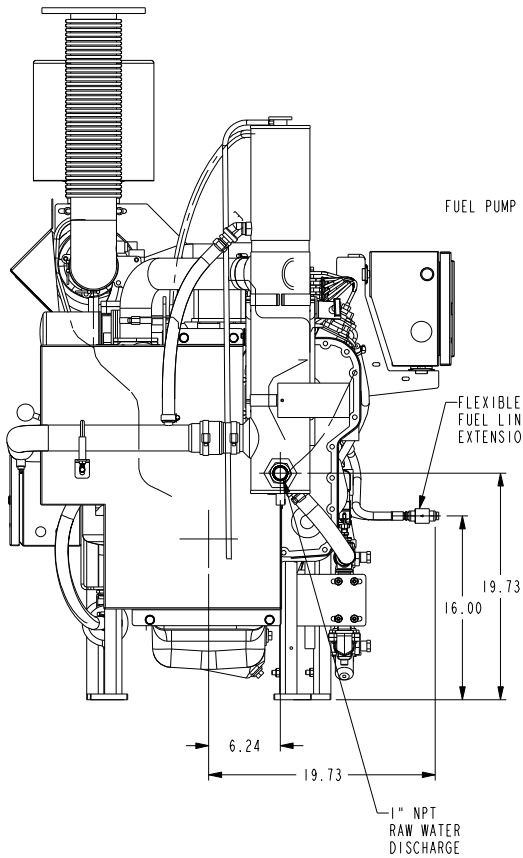
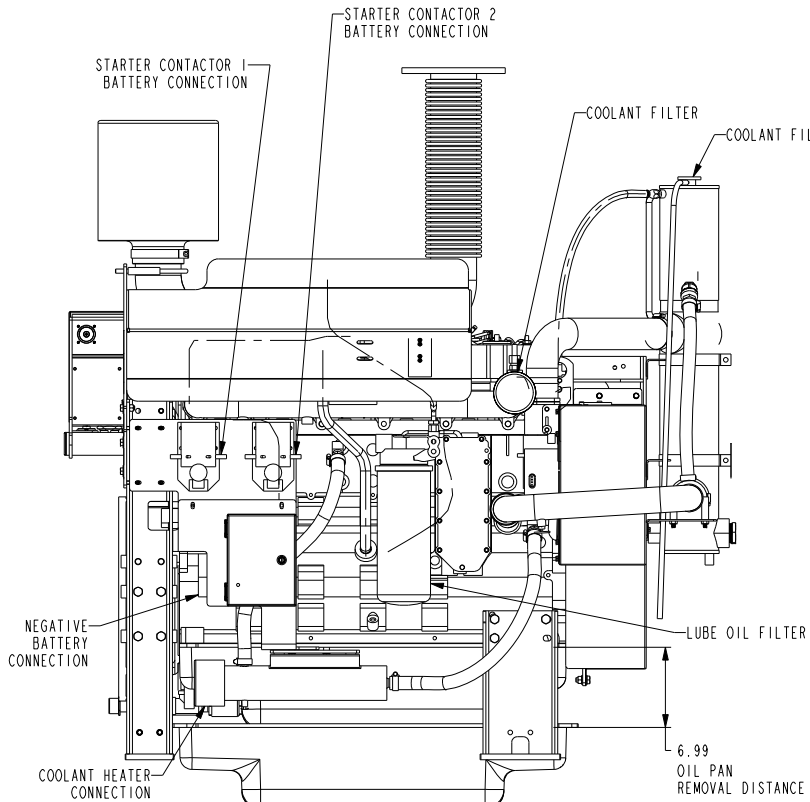
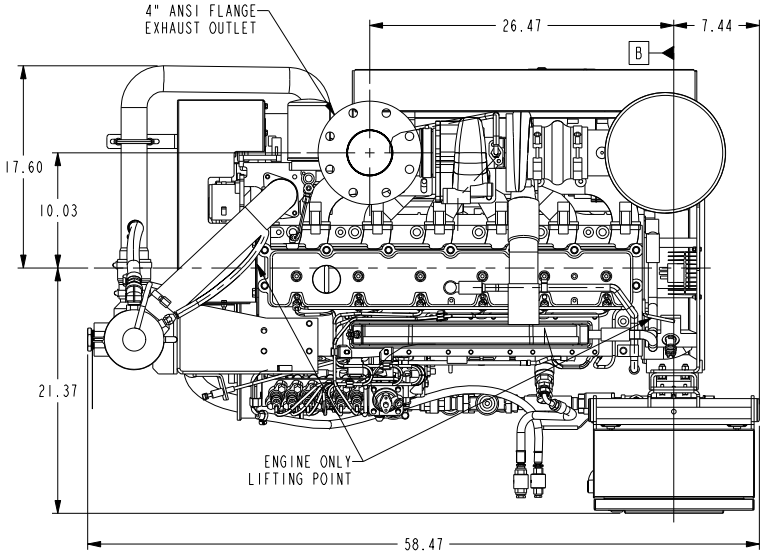
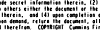


CFP83 CONNECTION INFORMATION	
SAE #3	FLYWHEEL HOUSING
3/8" NPT	FUEL SUPPLY
1/4" NPT	FUEL RETURN
3/4" NPT	RAW WATER INLET
1" NPT	RAW WATER DISCHARGE
120 / 240 VAC	COOLANT HEATER (2250WATTS)
4" DIA NPT, CUFF, OR FLANGE	EXHAUST CONNECTION

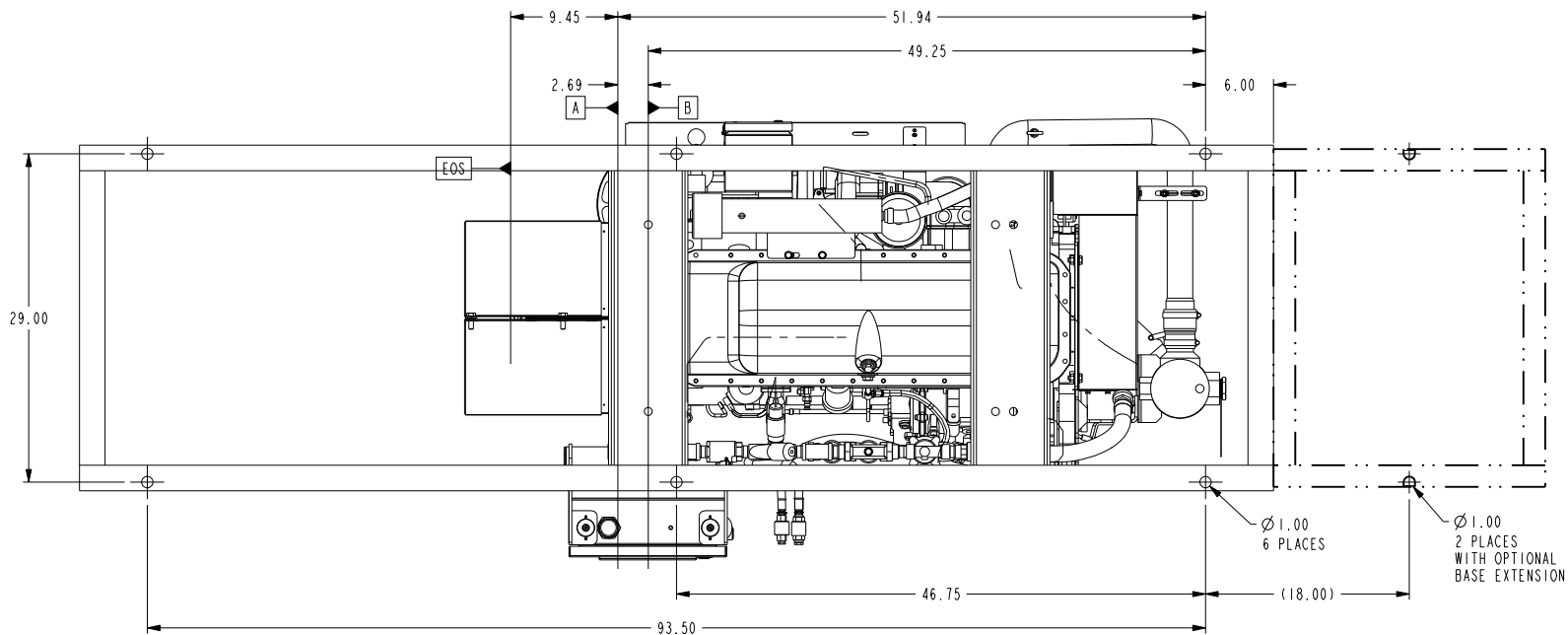
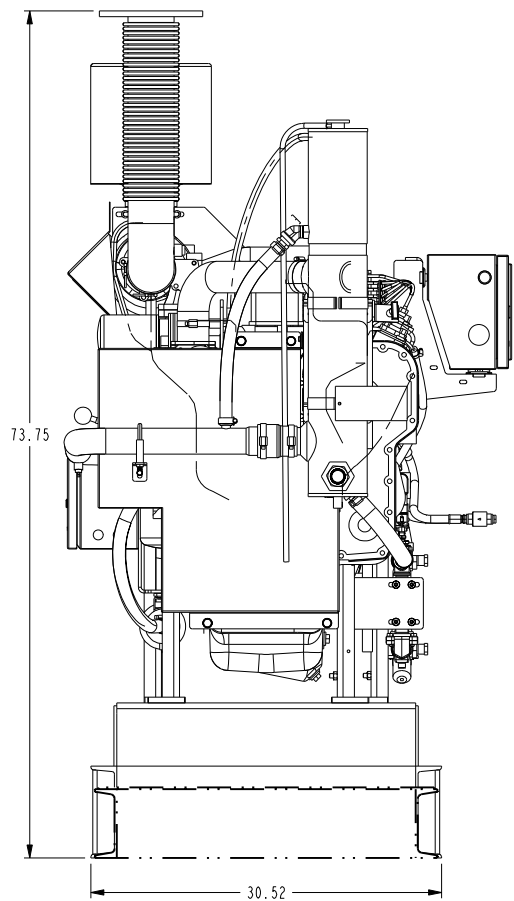
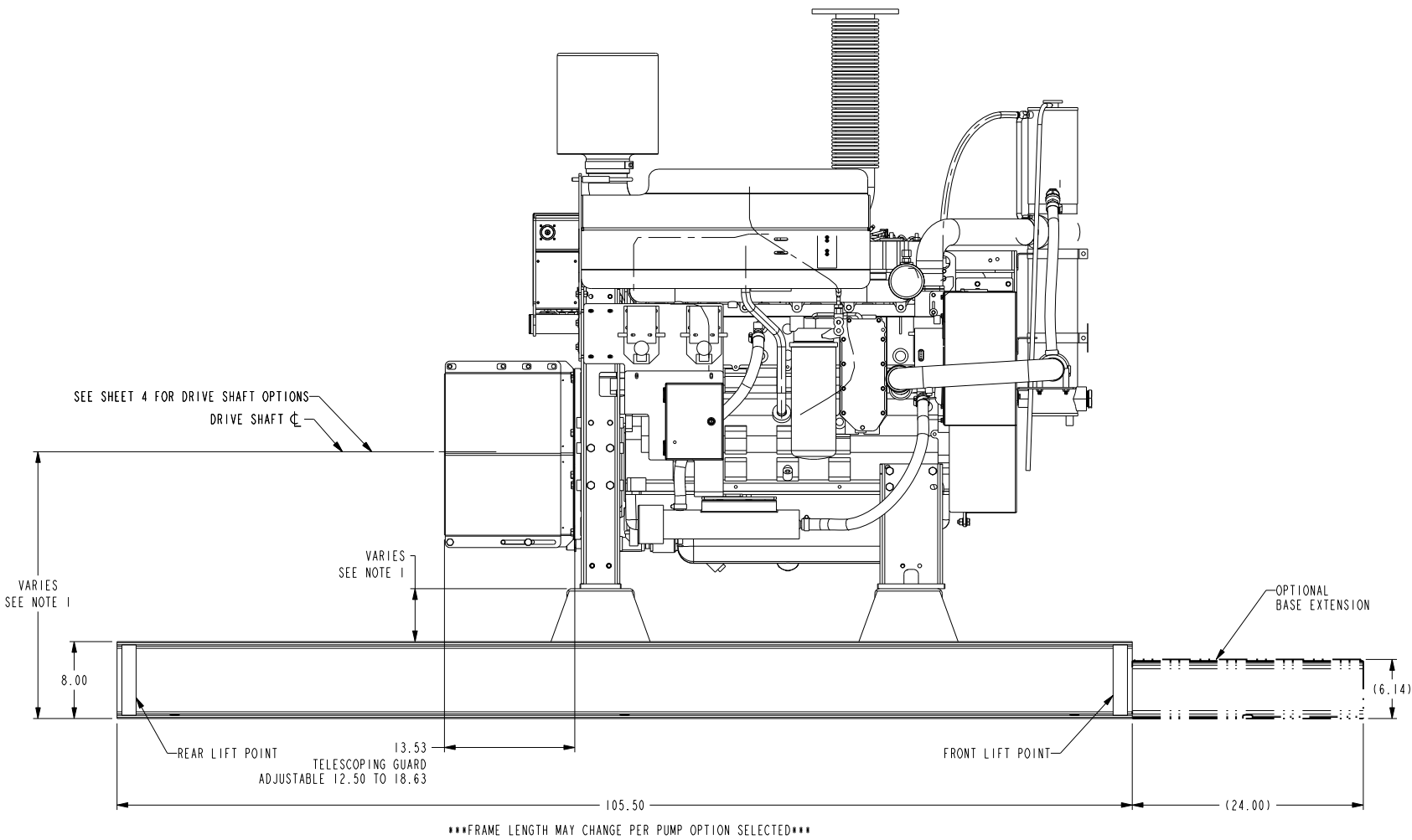
NOTES:
1. ALL PLUMBING MUST BE SUPPORTED AND/OR ISOLATED SO THAT NO WEIGHT OR STRESS IS APPLIED TO ANY ENGINE COMPONENT.
2. REFER TO ENGINE DATA SHEET FOR CUSTOMER CONNECTION RECOMMENDATIONS.
3. DRAWING SUBJECT TO CHANGE WITH OUT NOTICE.

LEGEND AND DATUM IDENTIFIER	
SHEET 1	INSTALLATION DRAWING
SHEET 2	GENERAL ARRANGEMENT - HORIZONTAL SPLIT CASE PUMP BASE OPTION
SHEET 3	GENERAL ARRANGEMENT - VERTICAL TURBINE PUMP BASE OPTION
SHEET 4	DRIVE LINE OPTIONS
DATUM "A"	FACE OF FLYWHEEL HOUSING
DATUM "B"	REAR LEG BOLT LOCATION
DATUM "C"	FLYWHEEL MOUNTING SURFACE
DATUM "D"	U-JOINT ADAPTER MOUNTING SURFACE FOR 1710/1810 DRIVE SHAFT
DATUM "EOS"	END OF PUMP SHAFT



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GENERAL ARRANGEMENT CFP30-F10/20/30					
UNLESS OTHERWISE SPECIFIED ALL DIMENSION TOLERANCES ARE: ANGULAR DIMENSIONS ± 1° THIRD ANGLE PROJECTION		MACHINED SURFACES FRACTIONAL DECIMALS INCHES FRACTIONAL DECIMALS MILLIMETERS			
		IMPERIAL UNITS IN/LB/S SCALE: 0.125			
REV		METRIC UNITS MM/KG/S SCALE: 0.125			
ECO		DWG UNITS: IN/LB/S SCALE: 0.125 EST WEIGHT:			
THIRD ANGLE PROJECTION		DRAWN BY: PBS PRO-ENGINEER SHEET 1 OF 5 DRAWING NO: A042J657			
		DATE: 03FEB2017 INIT ECO: 2017-057			

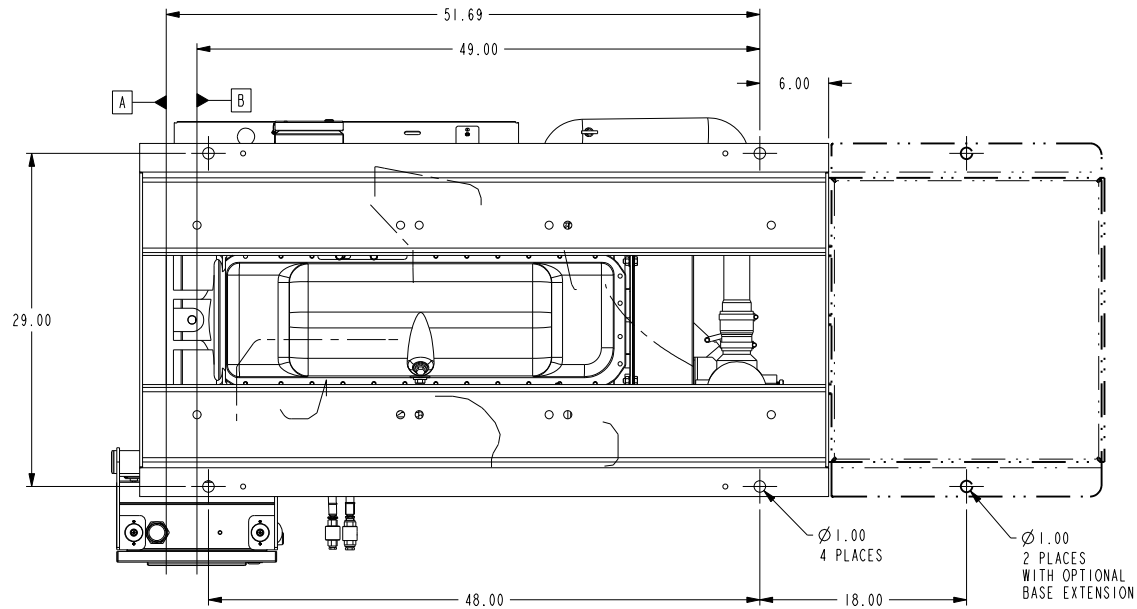
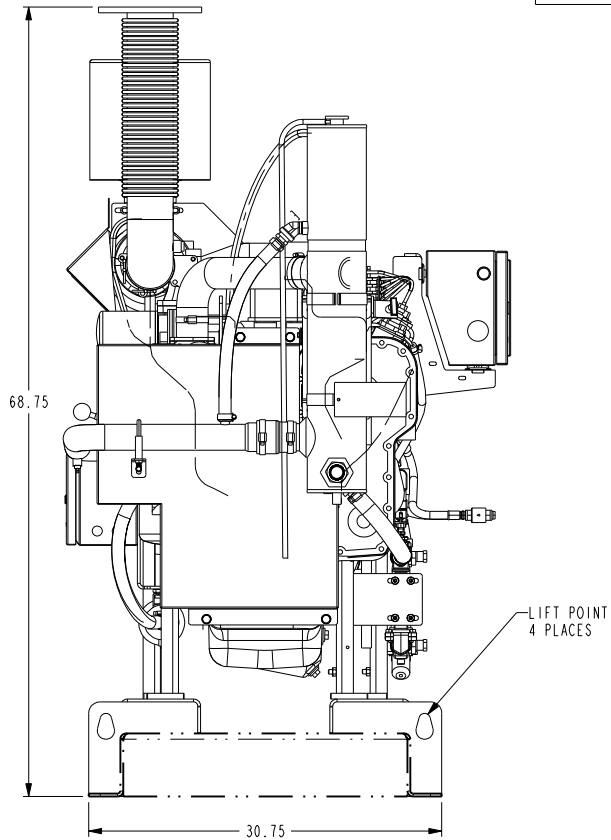
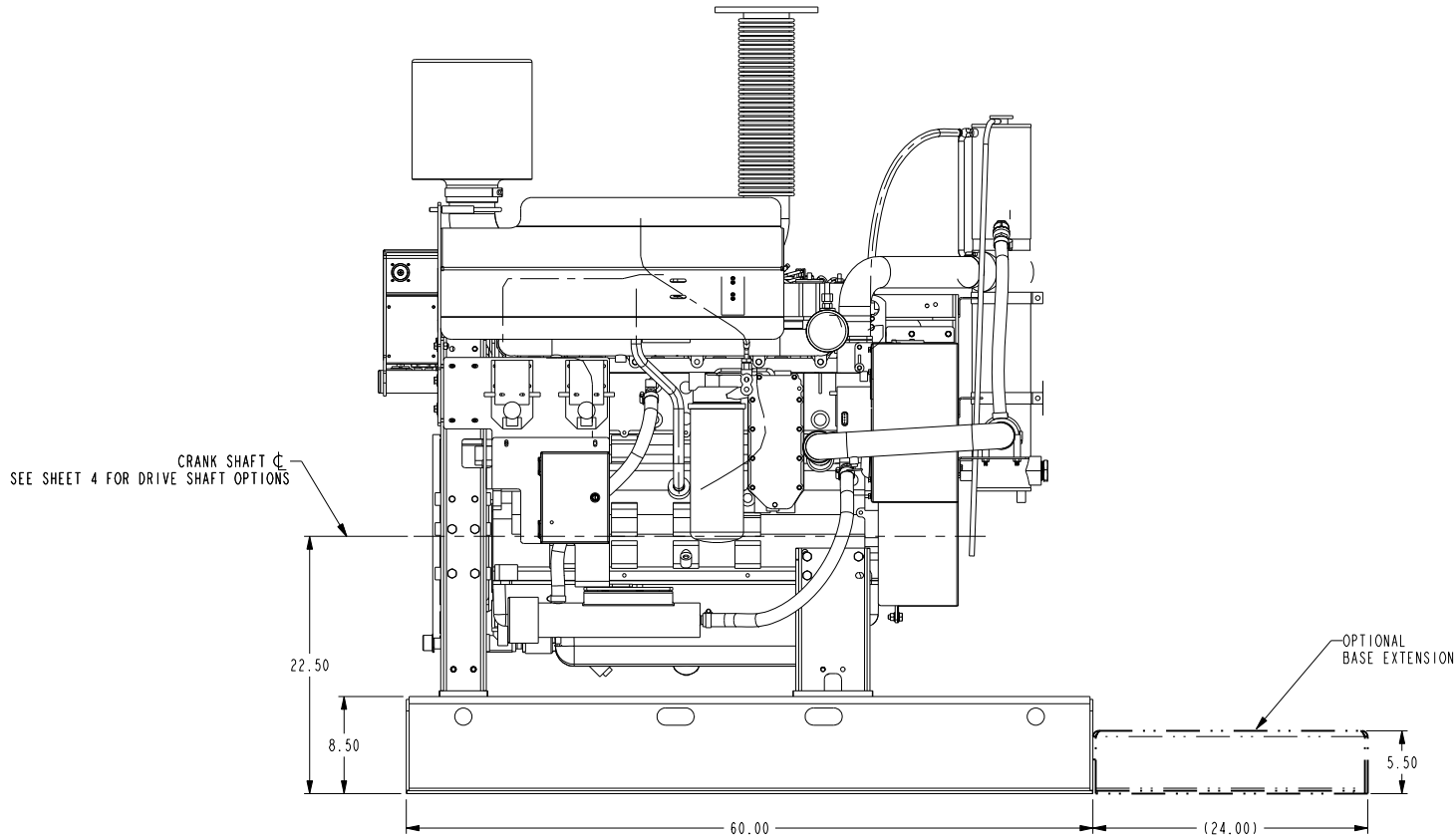
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DATUM "EOS"	END OF PUMP SHAFT



- NOTES:
1. RISER HIEGHT VARIES TO ACCOMODATE CUSTOMER SUPPLIED PUMPS
 2. REFERENCE OWNERS MANUAL FOR DRIVE SHAFT ALIGNMENT SPECS
 3. DRAWING SUBJECT TO CHANGE WITH OUT NOTICE.
 4. REFERENCE SHEET 1 FOR BASE FIREPUMP INTERFACE

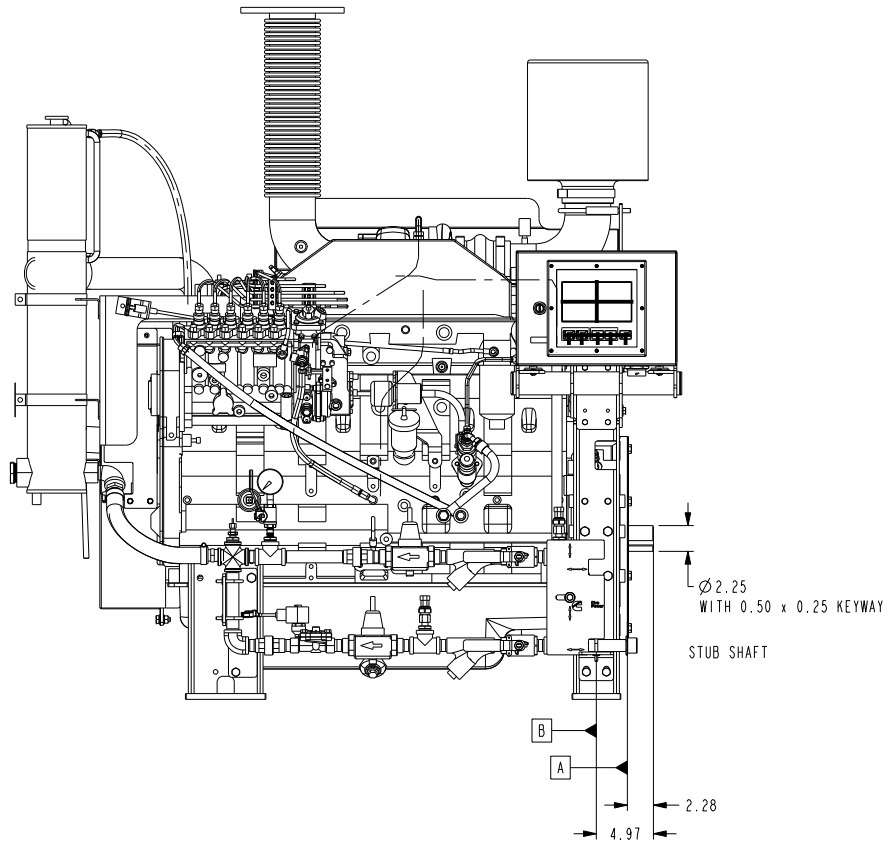
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GENERAL ARRANGEMENT CFP83-F10/20/30					
UNLESS OTHERWISE SPECIFIED ALL DIMENSION TOLERANCES ARE: ANGULAR DIMENSIONS: $\pm 1^\circ$ THIRD ANGLE PROJECTION			DWG UNITS: IN/LB/S SCALE: 0.125 EST WEIGHT:		
 THIRD ANGLE PROJECTION			DRAWN BY: PBS PRO-ENGINEER		
 125			SHEET 2 OF 5		
REV			DATE: 03FEB2017		
ECO			DATE: 2017-057		
DESCRIPTION OF REVISION			DRAWING NO: A042J657		
REV BY					

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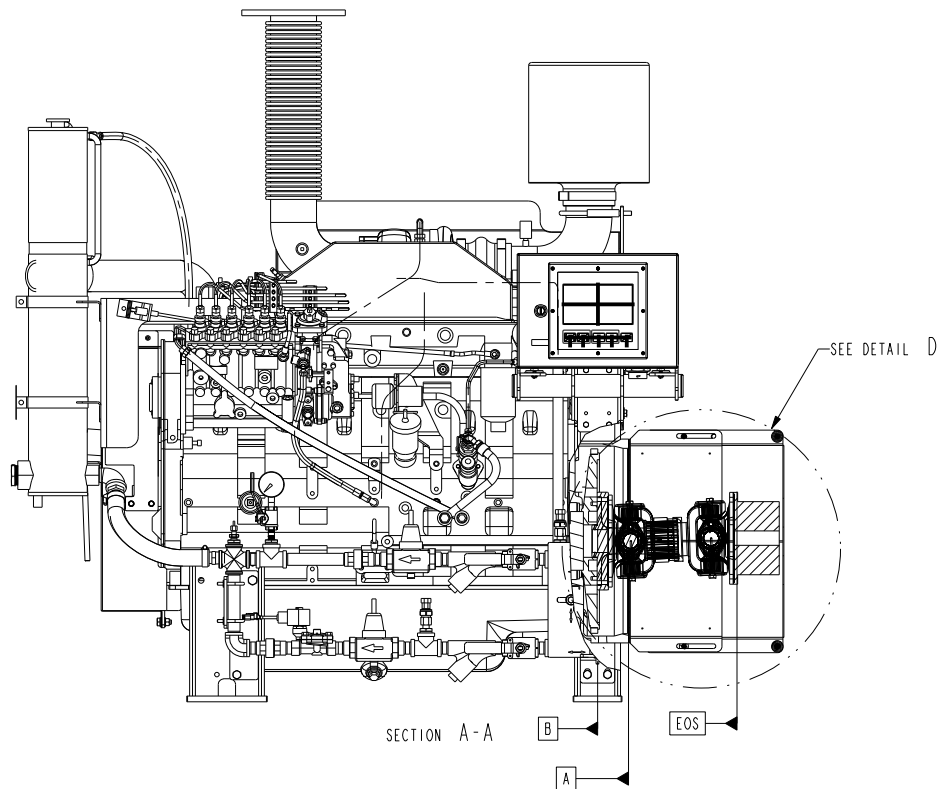
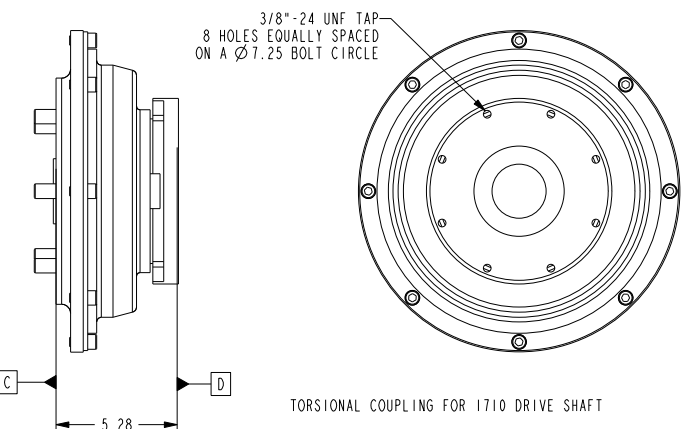
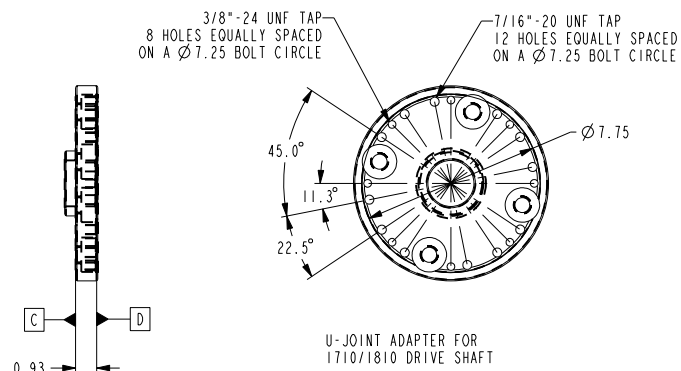
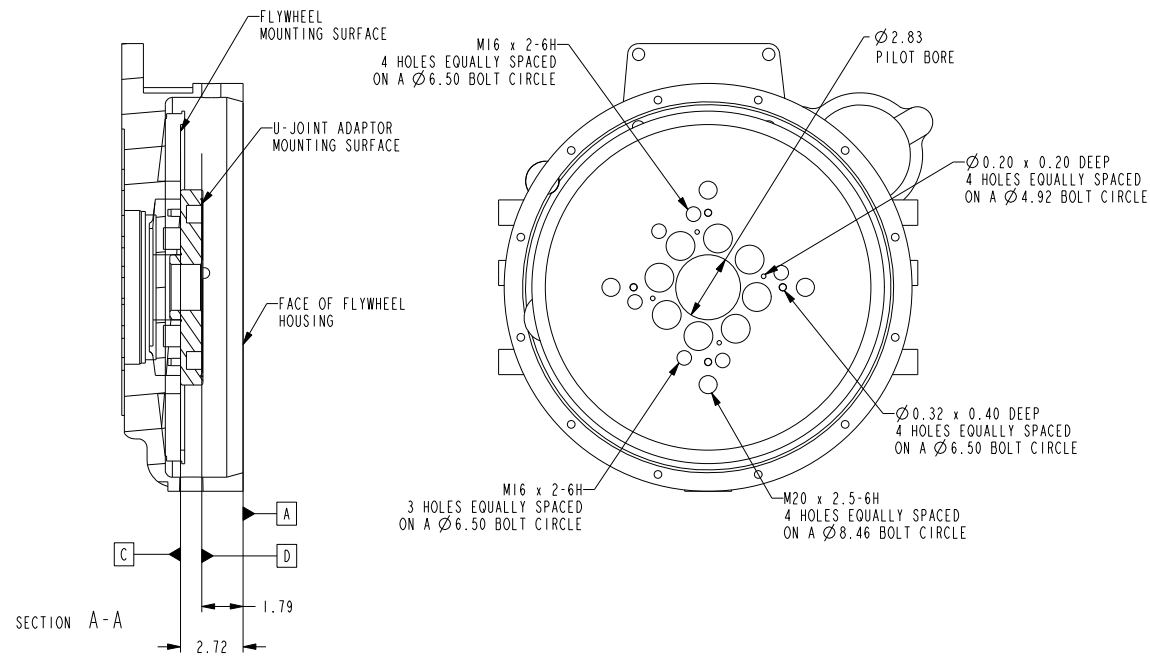


- NOTES:
1. TORSIONAL ANALYSIS REQUIRED FOR VERTICAL TURBINE INSTALLATION
 2. REFERENCE OWNERS MANUAL FOR DRIVE SHAFT ALIGNMENT SPECS
 3. DRAWING SUBJECT TO CHANGE WITH OUT NOTICE.
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GENERAL ARRANGEMENT CFP83-F10/20/30						
UNLESS OTHERWISE SPECIFIED ALL DIMENSION TOLERANCES ARE: ANGULAR DIMENSIONS: ± 1° THIRD ANGLE PROJECTION		SURFACES: MACHINED 125/125 25/25 125/125 25/25 125/125 25/25		IMPERIAL UNITS: IN/LB/S 125/125 25/25 125/125 25/25 125/125 25/25		METRIC UNITS: MM/KG 125/125 25/25 125/125 25/25 125/125 25/25
		SCALE: 0.125		SHEET 3 OF 5		DATE: 03FEB2017 INIT. ECO: 2017-057 DRAWING NO: A042J657



U-JOINT ADAPTER FOR
1710/1810 DRIVE SHAFT



SECTION A-A

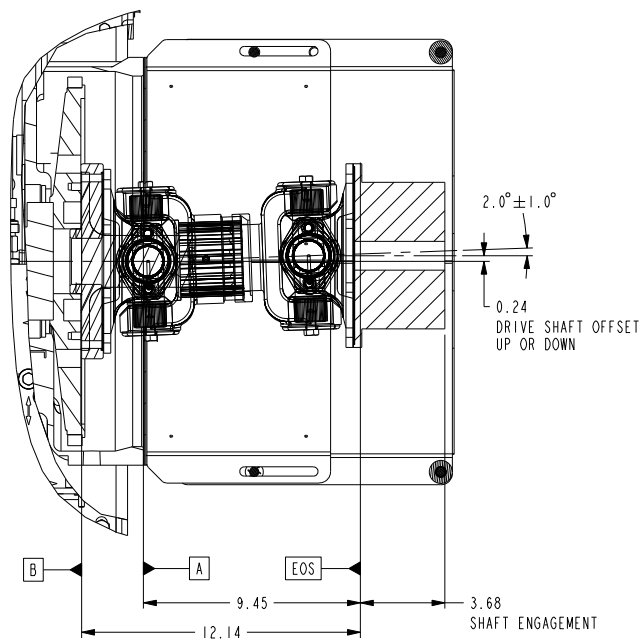
B

A

EOS

B

A

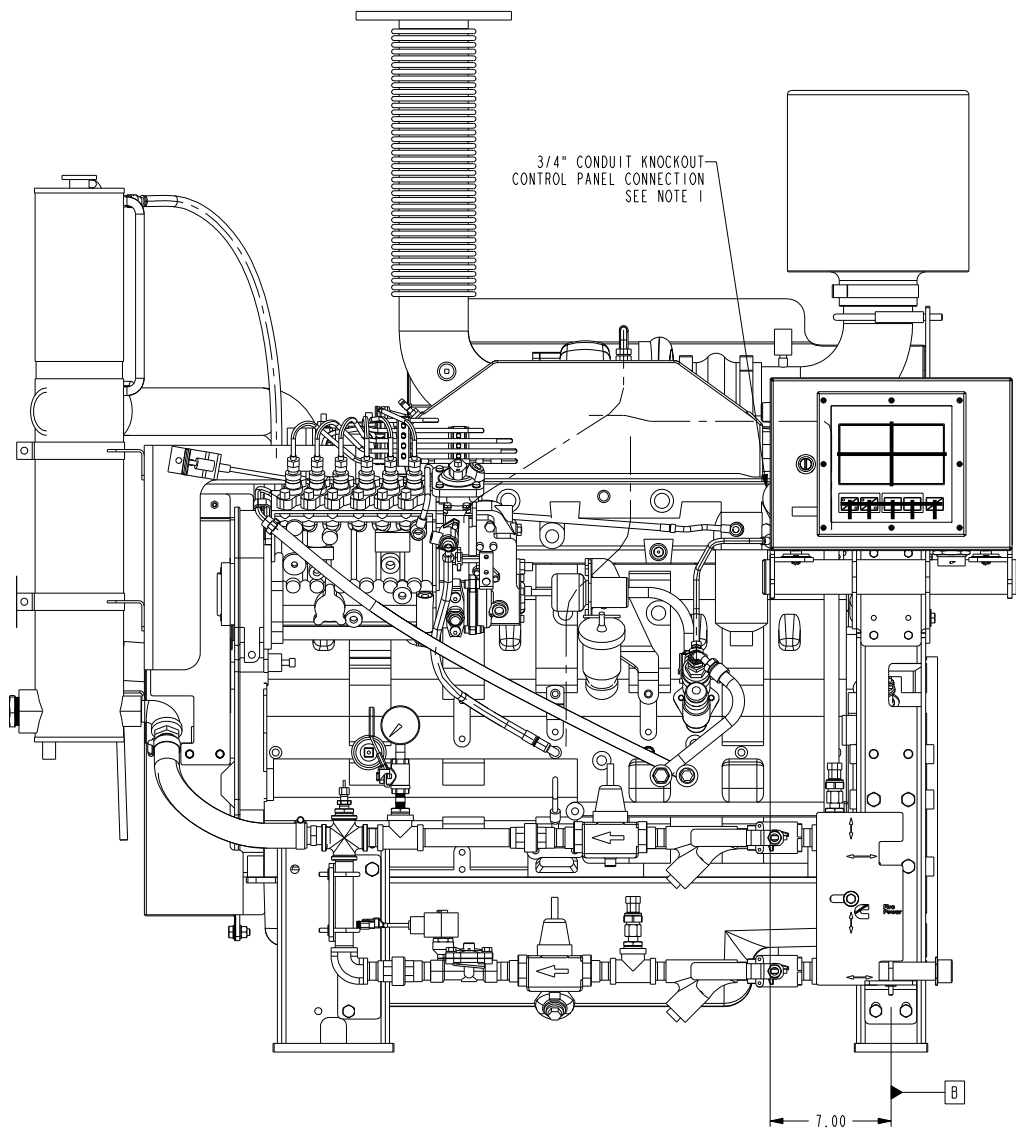
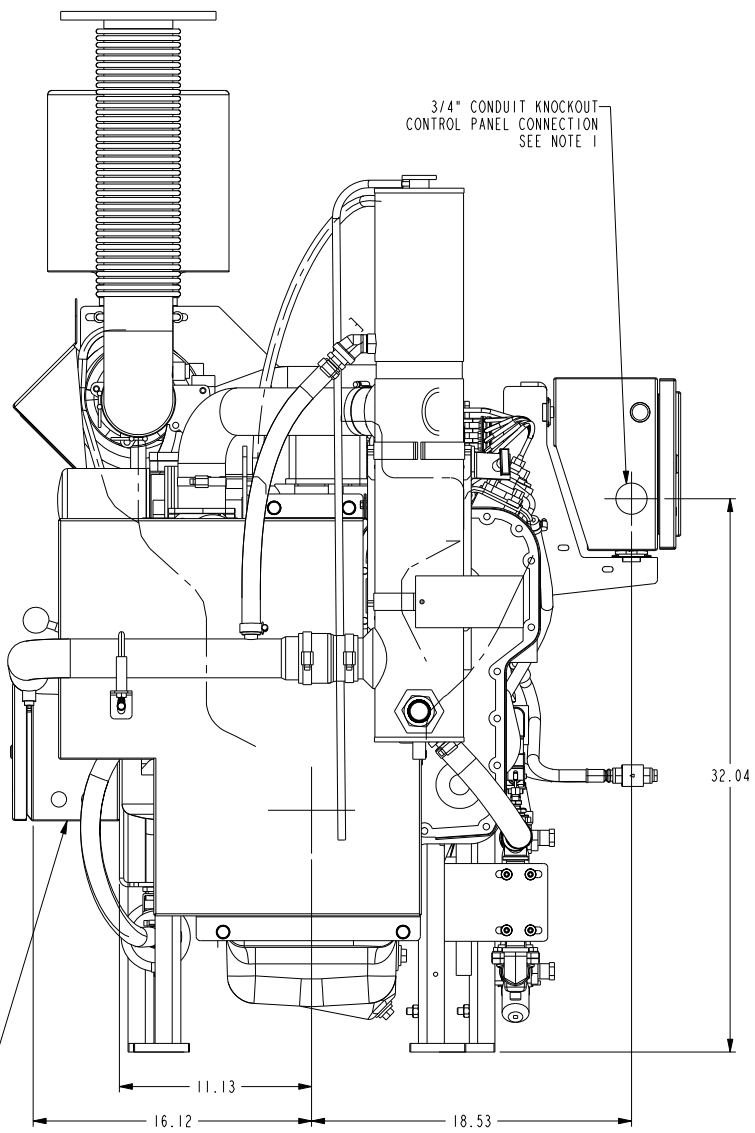
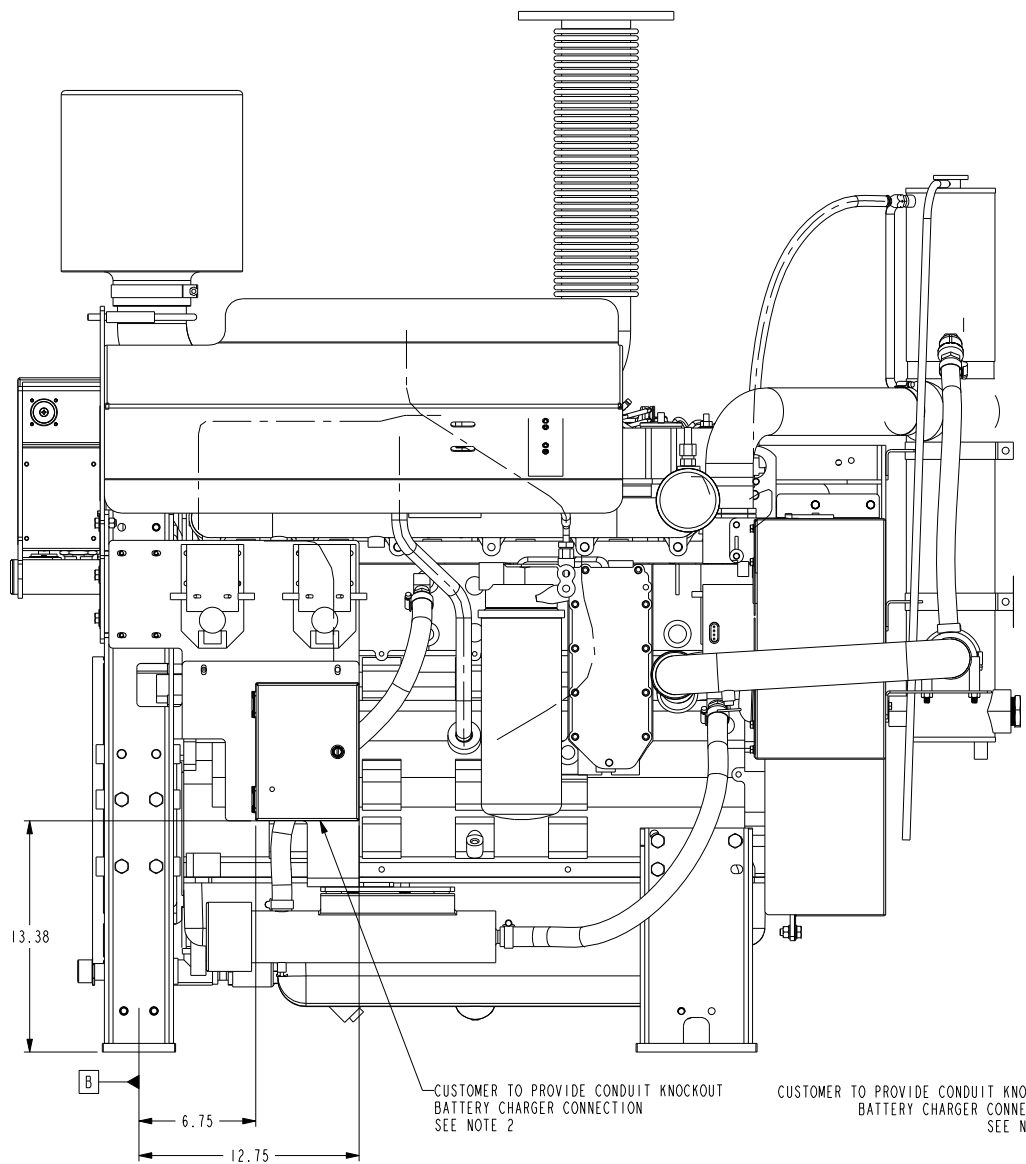


DETAIL D
SCALE 0.250

UL LISTED 1710 SHORT COUPLED SHAFT
ESTIMATED WEIGHT: 54 LBS

- NOTES:
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UNLESS OTHERWISE SPECIFIED ALL DIMENSION TOLERANCES ARE: <table><thead><tr><th>ANGULAR DIMENSIONS ± 1°</th><th>MACHINE SURFACES</th><th>IMPERIAL UNITS</th><th>METRIC UNITS</th></tr></thead><tbody><tr><td>THIRD ANGLE PROJECTION</td><td></td><td>INCHES</td><td>MILLIMETERS</td></tr><tr><td></td><td></td><td>± 0.005</td><td>± 0.13</td></tr><tr><td></td><td></td><td>± 0.010</td><td>± 0.25</td></tr><tr><td></td><td></td><td>± 0.015</td><td>± 0.38</td></tr><tr><td></td><td></td><td>± 0.020</td><td>± 0.51</td></tr><tr><td></td><td></td><td>± 0.030</td><td>± 0.76</td></tr><tr><td></td><td></td><td>± 0.040</td><td>± 1.02</td></tr><tr><td></td><td></td><td>± 0.060</td><td>± 1.52</td></tr><tr><td></td><td></td><td>± 0.080</td><td>± 2.03</td></tr><tr><td></td><td></td><td>± 0.100</td><td>± 2.54</td></tr><tr><td></td><td></td><td>± 0.125</td><td>± 3.18</td></tr><tr><td></td><td></td><td>± 0.150</td><td>± 3.81</td></tr><tr><td></td><td></td><td>± 0.188</td><td>± 4.78</td></tr><tr><td></td><td></td><td>± 0.250</td><td>± 6.35</td></tr><tr><td></td><td></td><td>± 0.312</td><td>± 7.92</td></tr><tr><td></td><td></td><td>± 0.375</td><td>± 9.53</td></tr><tr><td></td><td></td><td>± 0.500</td><td>± 12.70</td></tr><tr><td></td><td></td><td>± 0.625</td><td>± 15.88</td></tr><tr><td></td><td></td><td>± 0.750</td><td>± 19.05</td></tr><tr><td></td><td></td><td>± 0.875</td><td>± 22.23</td></tr><tr><td></td><td></td><td>± 1.000</td><td>± 25.40</td></tr><tr><td></td><td></td><td>± 1.250</td><td>± 31.75</td></tr><tr><td></td><td></td><td>± 1.500</td><td>± 38.10</td></tr><tr><td></td><td></td><td>± 1.750</td><td>± 44.45</td></tr><tr><td></td><td></td><td>± 2.000</td><td>± 50.80</td></tr><tr><td></td><td></td><td>± 2.500</td><td>± 63.50</td></tr><tr><td></td><td></td><td>± 3.000</td><td>± 76.20</td></tr><tr><td></td><td></td><td>± 3.500</td><td>± 88.90</td></tr><tr><td></td><td></td><td>± 4.000</td><td>± 101.60</td></tr><tr><td></td><td></td><td>± 4.500</td><td>± 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520.70</td></tr><tr><td></td><td></td><td>± 21.000</td><td>± 533.40</td></tr><tr><td></td><td></td><td>± 21.500</td><td>± 546.10</td></tr><tr><td></td><td></td><td>± 22.000</td><td>± 558.80</td></tr><tr><td></td><td></td><td>± 22.500</td><td>± 571.50</td></tr><tr><td></td><td></td><td>± 23.000</td><td>± 584.20</td></tr><tr><td></td><td></td><td>± 23.500</td><td>± 596.90</td></tr><tr><td></td><td></td><td>± 24.000</td><td>± 609.60</td></tr><tr><td></td><td></td><td>± 24.500</td><td>± 622.30</td></tr><tr><td></td><td></td><td>± 25.000</td><td>± 635.00</td></tr><tr><td></td><td></td><td>± 25.500</td><td>± 647.70</td></tr><tr><td></td><td></td><td>± 26.000</td><td>± 660.40</td></tr><tr><td></td><td></td><td>± 26.500</td><td>± 673.10</td></tr><tr><td></td><td></td><td>± 27.000</td><td>± 685.80</td></tr><tr><td></td><td></td><td>± 27.500</td><td>± 698.50</td></tr><tr><td></td><td></td><td>± 28.000</td><td>± 711.20</td></tr><tr><td></td><td></td><td>± 28.500</td><td>± 723.90</td></tr><tr><td></td><td></td><td>± 29.000</td><td>± 736.60</td></tr><tr><td></td><td></td><td>± 29.500</td><td>± 749.30</td></tr><tr><td></td><td></td><td>± 30.000</td><td>± 762.00</td></tr><tr><td></td><td></td><td>± 30.500</td><td>± 774.70</td></tr><tr><td></td><td></td><td>± 31.000</td><td>± 787.40</td></tr><tr><td></td><td></td><td>± 31.500</td><td>± 800.10</td></tr><tr><td></td><td></td><td>± 32.000</td><td>± 812.80</td></tr><tr><td></td><td></td><td>± 32.500</td><td>± 825.50</td></tr><tr><td></td><td></td><td>± 33.000</td><td>± 838.20</td></tr><tr><td></td><td></td><td>± 33.500</td><td>± 850.90</td></tr><tr><td></td><td></td><td>± 34.000</td><td>± 863.60</td></tr><tr><td></td><td></td><td>± 34.500</td><td>± 876.30</td></tr><tr><td></td><td></td><td>± 35.000</td><td>± 889.00</td></tr><tr><td></td><td></td><td>± 35.500</td><td>± 901.70</td></tr><tr><td></td><td></td><td>± 36.000</td><td>± 914.40</td></tr><tr><td></td><td></td><td>± 36.500</td><td>± 927.10</td></tr><tr><td></td><td></td><td>± 37.000</td><td>± 939.80</td></tr><tr><td></td><td></td><td>± 37.500</td><td>± 952.50</td></tr><tr><td></td><td></td><td>± 38.000</td><td>± 965.20</td></tr><tr><td></td><td></td><td>± 38.500</td><td>± 977.90</td></tr><tr><td></td><td></td><td>± 39.000</td><td>± 990.60</td></tr><tr><td></td><td></td><td>± 39.500</td><td>± 1003.30</td></tr><tr><td></td><td></td><td>± 40.000</td><td>± 1016.00</td></tr><tr><td></td><td></td><td>± 40.500</td><td>± 1028.70</td></tr><tr><td></td><td></td><td>± 41.000</td><td>± 1041.40</td></tr><tr><td></td><td></td><td>± 41.500</td><td>± 1054.10</td></tr><tr><td></td><td></td><td>± 42.000</td><td>± 1066.80</td></tr><tr><td></td><td></td><td>± 42.500</td><td>± 1079.50</td></tr><tr><td></td><td></td><td>± 43.000</td><td>± 1092.20</td></tr><tr><td></td><td></td><td>± 43.500</td><td>± 1104.90</td></tr><tr><td></td><td></td><td>± 44.000</td><td>± 1117.60</td></tr><tr><td></td><td></td><td>± 44.500</td><td>± 1130.30</td></tr><tr><td></td><td></td><td>± 45.000</td><td>± 1143.00</td></tr><tr><td></td><td></td><td>± 45.500</td><td>± 1155.70</td></tr><tr><td></td><td></td><td>± 46.000</td><td>± 1168.40</td></tr><tr><td></td><td></td><td>± 46.500</td><td>± 1181.10</td></tr><tr><td></td><td></td><td>± 47.000</td><td>± 1193.80</td></tr><tr><td></td><td></td><td>± 47.500</td><td>± 1206.50</td></tr><tr><td></td><td></td><td>± 48.000</td><td>± 1219.20</td></tr><tr><td></td><td></td><td>± 48.500</td><td>± 1231.90</td></tr><tr><td></td><td></td><td>± 49.000</td><td>± 1244.60</td></tr><tr><td></td><td></td><td>± 49.500</td><td>± 1257.30</td></tr><tr><td></td><td></td><td>± 50.000</td><td>± 1270.00</td></tr><tr><td></td><td></td><td>± 50.500</td><td>± 1282.70</td></tr><tr><td></td><td></td><td>± 51.000</td><td>± 1295.40</td></tr><tr><td></td><td></td><td>± 51.500</td><td>± 1308.10</td></tr><tr><td></td><td></td><td>± 52.000</td><td>± 1320.80</td></tr><tr><td></td><td></td><td>± 52.500</td><td>± 1333.50</td></tr><tr><td></td><td></td><td>± 53.000</td><td>± 1346.20</td></tr><tr><td></td><td></td><td>± 53.500</td><td>± 1358.90</td></tr><tr><td></td><td></td><td>± 54.000</td><td>± 1371.60</td></tr><tr><td></td><td></td><td>± 54.500</td><td>± 1384.30</td></tr><tr><td></td><td></td><td>± 55.000</td><td>± 1397.00</td></tr><tr><td></td><td></td><td>± 55.500</td><td>± 1409.70</td></tr><tr><td></td><td></td><td>± 56.000</td><td>± 1422.40</td></tr><tr><td></td><td></td><td>± 56.500</td><td>± 1435.10</td></tr><tr><td></td><td></td><td>± 57.000</td><td>± 1447.80</td></tr><tr><td></td><td></td><td>± 57.500</td><td>± 1460.50</td></tr><tr><td></td><td></td><td>± 58.000</td><td>± 1473.20</td></tr><tr><td></td><td></td><td>± 58.500</td><td>± 1485.90</td></tr><tr><td></td><td></td><td>± 59.000</td><td>± 1498.60</td></tr><tr><td></td><td></td><td>± 59.500</td><td>± 1511.30</td></tr><tr><td></td><td></td><td>± 60.000</td><td>± 1524.00</td></tr><tr><td></td><td></td><td>± 60.500</td><td>± 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1739.90</td></tr><tr><td></td><td></td><td>± 69.000</td><td>± 1752.60</td></tr><tr><td></td><td></td><td>± 69.500</td><td>± 1765.30</td></tr><tr><td></td><td></td><td>± 70.000</td><td>± 1778.00</td></tr><tr><td></td><td></td><td>± 70.500</td><td>± 1790.70</td></tr><tr><td></td><td></td><td>± 71.000</td><td>± 1803.40</td></tr><tr><td></td><td></td><td>± 71.500</td><td>± 1816.10</td></tr><tr><td></td><td></td><td>± 72.000</td><td>± 1828.80</td></tr><tr><td></td><td></td><td>± 72.500</td><td>± 1841.50</td></tr><tr><td></td><td></td><td>± 73.000</td><td>± 1854.20</td></tr><tr><td></td><td></td><td>± 73.500</td><td>± 1866.90</td></tr><tr><td></td><td></td><td>± 74.000</td><td>± 1879.60</td></tr><tr><td></td><td></td><td>± 74.500</td><td>± 1892.30</td></tr><tr><td></td><td></td><td>± 75.000</td><td>± 1905.00</td></tr><tr><td></td><td></td><td>± 75.500</td><td>± 1917.70</td></tr><tr><td></td><td></td><td>± 76.000</td><td>± 1930.40</td></tr><tr><td></td><td></td><td>± 76.500</td><td>± 1943.10</td></tr><tr><td></td><td></td><td>± 77.000</td><td>± 1955.80</td></tr><tr><td></td><td></td><td>± 77.500</td><td>± 1968.50</td></tr><tr><td></td><td></td><td>± 78.000</td><td>± 1981.20</td></tr><tr><td></td><td></td><td>± 78.500</td><td>± 1993.90</td></tr><tr><td></td><td></td><td>± 79.000</td><td>± 2006.60</td></tr><tr><td></td><td></td><td>± 79.500</td><td>± 2019.30</td></tr><tr><td></td><td></td><td>± 80.000</td><td>± 2032.00</td></tr><tr><td></td><td></td><td>± 80.500</td><td>± 2044.70</td></tr><tr><td></td><td></td><td>± 81.000</td><td>± 2057.40</td></tr><tr><td></td><td></td><td>± 81.500</td><td>± 2070.10</td></tr><tr><td></td><td></td><td>± 82.000</td><td>± 2082.80</td></tr><tr><td></td><td></td><td>± 82.500</td><td>± 2095.50</td></tr><tr><td></td><td></td><td>± 83.000</td><td>± 2108.20</td></tr><tr><td></td><td></td><td>± 83.500</td><td>± 2120.90</td></tr><tr><td></td><td></td><td>± 84.000</td><td>± 2133.60</td></tr><tr><td></td><td></td><td>± 84.500</td><td>± 2146.30</td></tr><tr><td></td><td></td><td>± 85.000</td><td>± 2159.00</td></tr><tr><td></td><td></td><td>± 85.500</td><td>± 2171.70</td></tr><tr><td></td><td></td><td>± 86.000</td><td>± 2184.40</td></tr><tr><td></td><td></td><td>± 86.500</td><td>± 2197.10</td></tr><tr><td></td><td></td><td>± 87.000</td><td>± 2209.80</td></tr><tr><td></td><td></td><td>± 87.500</td><td>± 2222.50</td></tr><tr><td></td><td></td><td>± 88.000</td><td>± 2235.20</td></tr><tr><td></td><td></td><td>± 88.500</td><td>± 2247.90</td></tr><tr><td></td><td></td><td>± 89.000</td><td>± 2260.60</td></tr><tr><td></td><td></td><td>± 89.500</td><td>± 2273.30</td></tr><tr><td></td><td></td><td>± 90.000</td><td>± 2286.00</td></tr><tr><td></td><td></td><td>± 90.500</td><td>± 2298.70</td></tr><tr><td></td><td></td><td>± 91.000</td><td>± 2311.40</td></tr><tr><td></td><td></td><td>± 91.500</td><td>± 2324.10</td></tr><tr><td></td><td></td><td>± 92.000</td><td>± 2336.80</td></tr><tr><td></td><td></td><td>± 92.500</td><td>± 2349.50</td></tr><tr><td></td><td></td><td>± 93.000</td><td>± 2362.20</td></tr><tr><td></td><td></td><td>± 93.500</td><td>± 2374.90</td></tr><tr><td></td><td></td><td>± 94.000</td><td>± 2387.60</td></tr><tr><td></td><td></td><td>± 94.500</td><td>± 2400.30</td></tr><tr><td></td><td></td><td>± 95.000</td><td>± 2413.00</td></tr><tr><td></td><td></td><td>± 95.500</td><td>± 2425.70</td></tr><tr><td></td><td></td><td>± 96.000</td><td>± 2438.40</td></tr><tr><td></td><td></td><td>± 96.500</td><td>± 2451.10</td></tr><tr><td></td><td></td><td>± 97.000</td><td>± 2463.80</td></tr><tr><td></td><td></td><td>± 97.500</td><td>± 2476.50</td></tr><tr><td></td><td></td><td>± 98.000</td><td>± 2489.20</td></tr><tr><td></td><td></td><td>± 98.500</td><td>± 2501.90</td></tr><tr><td></td><td></td><td>± 99.000</td><td>± 2514.60</td></tr><tr><td></td><td></td><td>± 99.500</td><td>± 2527.30</td></tr><tr><td></td><td></td><td>± 100.000</td><td>± 2540.00</td></tr></tbody></table>					ANGULAR DIMENSIONS ± 1°	MACHINE SURFACES	IMPERIAL UNITS	METRIC UNITS	THIRD ANGLE PROJECTION		INCHES	MILLIMETERS			± 0.005	± 0.13			± 0.010	± 0.25			± 0.015	± 0.38			± 0.020	± 0.51			± 0.030	± 0.76			± 0.040	± 1.02			± 0.060	± 1.52			± 0.080	± 2.03			± 0.100	± 2.54			± 0.125	± 3.18			± 0.150	± 3.81			± 0.188	± 4.78			± 0.250	± 6.35			± 0.312	± 7.92			± 0.375	± 9.53			± 0.500	± 12.70			± 0.625	± 15.88			± 0.750	± 19.05			± 0.875	± 22.23			± 1.000	± 25.40			± 1.250	± 31.75			± 1.500	± 38.10			± 1.750	± 44.45			± 2.000	± 50.80			± 2.500	± 63.50			± 3.000	± 76.20			± 3.500	± 88.90			± 4.000	± 101.60			± 4.500	± 114.30			± 5.000	± 127.00			± 5.500	± 139.70			± 6.000	± 152.40			± 6.500	± 165.10			± 7.000	± 177.80			± 7.500	± 190.50			± 8.000	± 203.20			± 8.500	± 215.90			± 9.000	± 228.60			± 9.500	± 241.30			± 10.000	± 254.00			± 10.500	± 266.70			± 11.000	± 279.40			± 11.500	± 292.10			± 12.000	± 304.80			± 12.500	± 317.50			± 13.000	± 330.20			± 13.500	± 342.90			± 14.000	± 355.60			± 14.500	± 368.30			± 15.000	± 381.00			± 15.500	± 393.70			± 16.000	± 406.40			± 16.500	± 419.10			± 17.000	± 431.80			± 17.500	± 444.50			± 18.000	± 457.20			± 18.500	± 469.90			± 19.000	± 482.60			± 19.500	± 495.30			± 20.000	± 508.00			± 20.500	± 520.70			± 21.000	± 533.40			± 21.500	± 546.10			± 22.000	± 558.80			± 22.500	± 571.50			± 23.000	± 584.20			± 23.500	± 596.90			± 24.000	± 609.60			± 24.500	± 622.30			± 25.000	± 635.00			± 25.500	± 647.70			± 26.000	± 660.40			± 26.500	± 673.10			± 27.000	± 685.80			± 27.500	± 698.50			± 28.000	± 711.20			± 28.500	± 723.90			± 29.000	± 736.60			± 29.500	± 749.30			± 30.000	± 762.00			± 30.500	± 774.70			± 31.000	± 787.40			± 31.500	± 800.10			± 32.000	± 812.80			± 32.500	± 825.50			± 33.000	± 838.20			± 33.500	± 850.90			± 34.000	± 863.60			± 34.500	± 876.30			± 35.000	± 889.00			± 35.500	± 901.70			± 36.000	± 914.40			± 36.500	± 927.10			± 37.000	± 939.80			± 37.500	± 952.50			± 38.000	± 965.20			± 38.500	± 977.90			± 39.000	± 990.60			± 39.500	± 1003.30			± 40.000	± 1016.00			± 40.500	± 1028.70			± 41.000	± 1041.40			± 41.500	± 1054.10			± 42.000	± 1066.80			± 42.500	± 1079.50			± 43.000	± 1092.20			± 43.500	± 1104.90			± 44.000	± 1117.60			± 44.500	± 1130.30			± 45.000	± 1143.00			± 45.500	± 1155.70			± 46.000	± 1168.40			± 46.500	± 1181.10			± 47.000	± 1193.80			± 47.500	± 1206.50			± 48.000	± 1219.20			± 48.500	± 1231.90			± 49.000	± 1244.60			± 49.500	± 1257.30			± 50.000	± 1270.00			± 50.500	± 1282.70			± 51.000	± 1295.40			± 51.500	± 1308.10			± 52.000	± 1320.80			± 52.500	± 1333.50			± 53.000	± 1346.20			± 53.500	± 1358.90			± 54.000	± 1371.60			± 54.500	± 1384.30			± 55.000	± 1397.00			± 55.500	± 1409.70			± 56.000	± 1422.40			± 56.500	± 1435.10			± 57.000	± 1447.80			± 57.500	± 1460.50			± 58.000	± 1473.20			± 58.500	± 1485.90			± 59.000	± 1498.60			± 59.500	± 1511.30			± 60.000	± 1524.00			± 60.500	± 1536.70			± 61.000	± 1549.40			± 61.500	± 1562.10			± 62.000	± 1574.80			± 62.500	± 1587.50			± 63.000	± 1600.20			± 63.500	± 1612.90			± 64.000	± 1625.60			± 64.500	± 1638.30			± 65.000	± 1651.00			± 65.500	± 1663.70			± 66.000	± 1676.40			± 66.500	± 1689.10			± 67.000	± 1701.80			± 67.500	± 1714.50			± 68.000	± 1727.20			± 68.500	± 1739.90			± 69.000	± 1752.60			± 69.500	± 1765.30			± 70.000	± 1778.00			± 70.500	± 1790.70			± 71.000	± 1803.40			± 71.500	± 1816.10			± 72.000	± 1828.80			± 72.500	± 1841.50			± 73.000	± 1854.20			± 73.500	± 1866.90			± 74.000	± 1879.60			± 74.500	± 1892.30			± 75.000	± 1905.00			± 75.500	± 1917.70			± 76.000	± 1930.40			± 76.500	± 1943.10			± 77.000	± 1955.80			± 77.500	± 1968.50			± 78.000	± 1981.20			± 78.500	± 1993.90			± 79.000	± 2006.60			± 79.500	± 2019.30			± 80.000	± 2032.00			± 80.500	± 2044.70			± 81.000	± 2057.40			± 81.500	± 2070.10			± 82.000	± 2082.80			± 82.500	± 2095.50			± 83.000	± 2108.20			± 83.500	± 2120.90			± 84.000	± 2133.60			± 84.500	± 2146.30			± 85.000	± 2159.00			± 85.500	± 2171.70			± 86.000	± 2184.40			± 86.500	± 2197.10			± 87.000	± 2209.80			± 87.500	± 2222.50			± 88.000	± 2235.20			± 88.500	± 2247.90			± 89.000	± 2260.60			± 89.500	± 2273.30			± 90.000	± 2286.00			± 90.500	± 2298.70			± 91.000	± 2311.40			± 91.500	± 2324.10			± 92.000	± 2336.80			± 92.500	± 2349.50			± 93.000	± 2362.20			± 93.500	± 2374.90			± 94.000	± 2387.60			± 94.500	± 2400.30			± 95.000	± 2413.00			± 95.500	± 2425.70			± 96.000	± 2438.40			± 96.500	± 2451.10			± 97.000	± 2463.80			± 97.500	± 2476.50			± 98.000	± 2489.20			± 98.500	± 2501.90			± 99.000	± 2514.60			± 99.500	± 2527.30			± 100.000	± 2540.00	DWG UNITS: IN/LB/S SCALE: 0.125 EST WEIGHT:			DRAWN BY: PBS PRO-ENGINEER SHEET 4 OF 5			DATE: 03/06/2017 IN CHG: DATE: 2017-05/17 DRAWING NO: A042J657		
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- NOTES:
1. CONTROL PANEL TERMINAL BLOCKS
1, 2, 3, 4, 5, 9, 10, 301, 302, 303, 304, 310, 311, 312
2. BATTERY CHARGER CONNECTION BOX TERMINAL BLOCKS
6, 8, 11

This document contains confidential and trade secret information, is the property of Cummins Fire Power LLC and is given in confidence to the recipient. The recipient, by receiving and retaining this document, agrees to maintain its confidentiality and agrees that, except as authorized in writing by Cummins Fire Power, it will not use the document or any part thereof in the manufacture of any product or in the performance of any service, nor will it disclose the document or any part thereof to any third party. If the recipient is not a Cummins Fire Power LLC employee, it must return the document, or upon demand, return the document, all copies thereof, and all material and information derived therefrom, to Cummins Fire Power LLC.				Cummins Fire Power				CUMMINS FIRE POWER LLC CORPORATE OFFICE 1600 QUERKE ROAD WHITE BEAR LAKE, MN WWW.CUMMINSFIREPOWER.COM				CUSTOM DESIGN AND OPTIC CENTER 875 LAWRENCE DRIVE DEPERE, WISCONSIN			
UNLESS OTHERWISE SPECIFIED ALL DIMENSION TOLERANCES ARE:				GENERAL ARRANGEMENT CFP83-F10/20/30				DRAWN BY: PBS				DATE: 03FEB2017			
ANGULAR DIMENSIONS ± 1°				DWG UNITS: IN/LB/S				PRO-ENGINEER				INIT ECO: 2017-057			
THIRD ANGLE PROJECTION				SCALE: 0.188				SHEET 5 OF 5				DRAWING NO: A042J657			
REV ECO DESCRIPTION OF REVISION REV BY DATE				EST WEIGHT: 42238.628											