



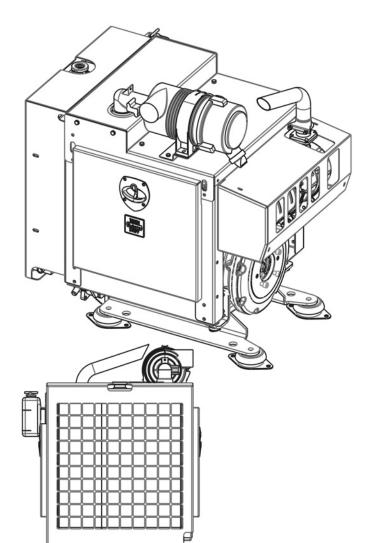


- Designed from the ground up to meet EPA Tier 4 emissions regulations
- Rugged, heavy duty design and performance
- Compact modular designs have been optimized for high performance in minimal space
- ➤ Flexible options

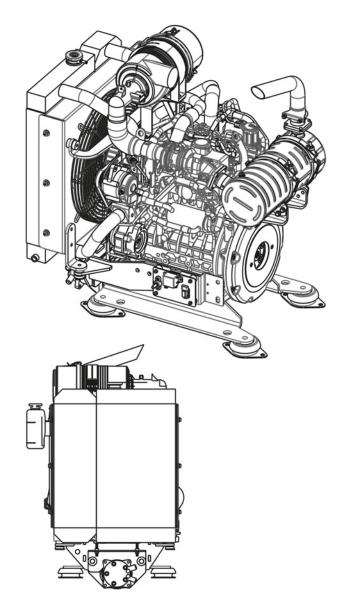


# EPS 49.6 HP Tier 4 Final Diesel Power Unit Details

### **49.6 HP ENCLOSED UNIT**



#### **49.6 HP OPEN UNIT**



CONFIGURATION	ENCLOSED	OPEN
EPS Model Number	D1803TIE	D1803TIO
Power (HP)	49.6 @ 2,700 RPM	49.6 @ 2,700 RPM
Engine	Kubota D1803-CR-TIE4B	Kubota D1803-CR-TIE4B
Emission Tier	Tier 4 Final	Tier 4 Final
Torque	111 FT-LBF @ 1,500 RPM	111 FT-LBF @ 1,500 RPM
Fuel Consumption (US Gallons)	0.403 LB/HP-HR	0.403 LB/HP-HR
Length (inches)	38.66	37.72
Width (inches)	31.00	27.26
Height including eng. isolation (in.)	40.46	40.46
Weight (including oil & antifreeze)	N/A	N/A

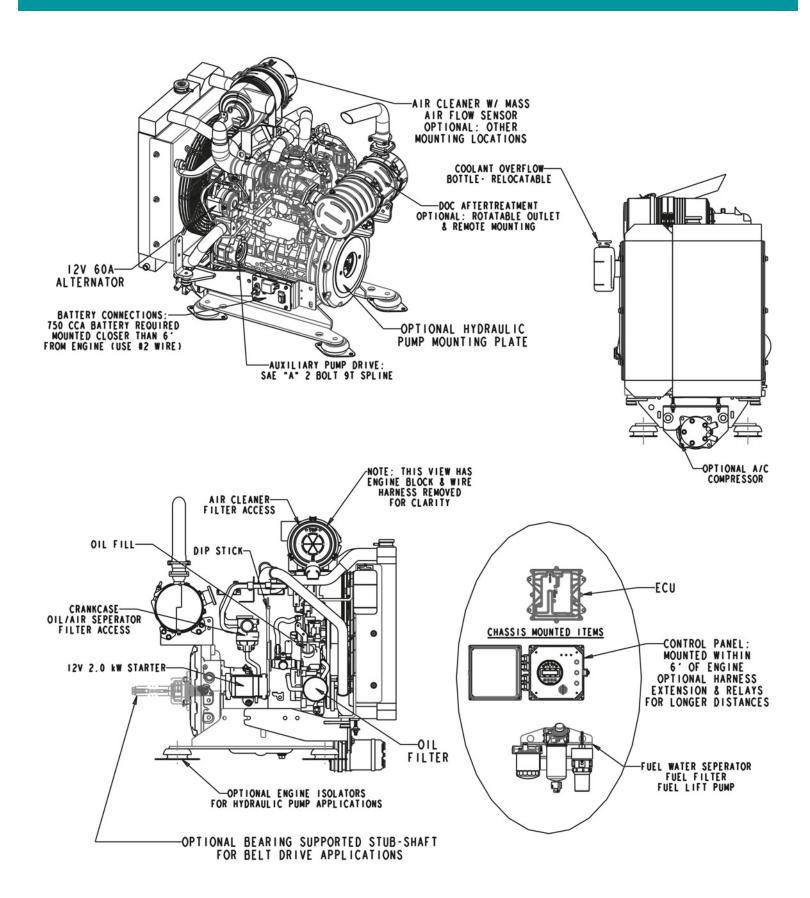




All unit ratings are established at 68 degrees F and 500 ft. above sea level. De-rate unit by 3.5% for every 1000 ft. above 500 ft. and 1% for every 10 degrees F above 68 degrees F.

Illustrations shown may include optional equipment. Specifications subject to change without notice.

# EPS 49.6 HP Tier 4 Final Diesel Power Unit Details (cont'd)

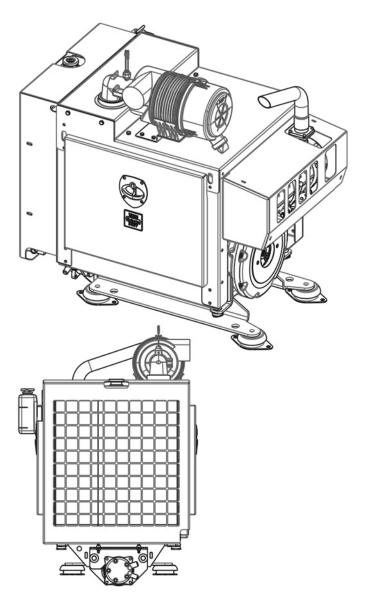


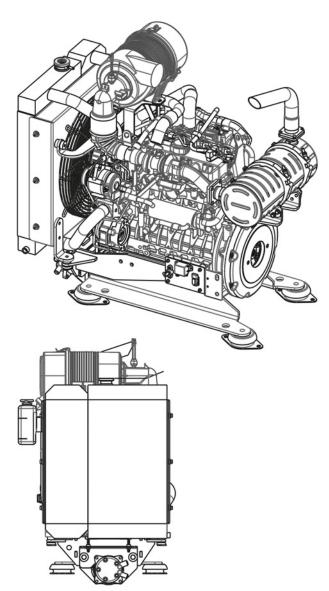
# EPS 65 HP Tier 4 Final Diesel Power Unit Details

### **65 HP ENCLOSED UNIT**









CONFIGURATION	ENCLOSED	OPEN
EPS Model Number	V2403TIE	V2403TIO
Power (HP)	65 @ 2,700 RPM	65 @ 2,700 RPM
Engine	Kubota V2403-CR-TIE4B	Kubota V2403-CR-TIE4B
Emission Tier	Tier 4 Final	Tier 4 Final
Torque	146.4 FT-LBF @ 1,500 RPM	146.4 FT-LBF @ 1,500 RPM
Fuel Consumption (US Gallons)	0.395 LB/HP-HR	0.395 LB/HP-HR
Length (inches)	42.66	41.52
Width (inches)	31.00	27.45
Height including eng. isolation (in.)	41.57	40.46
Weight (including oil & antifreeze)	N/A	N/A

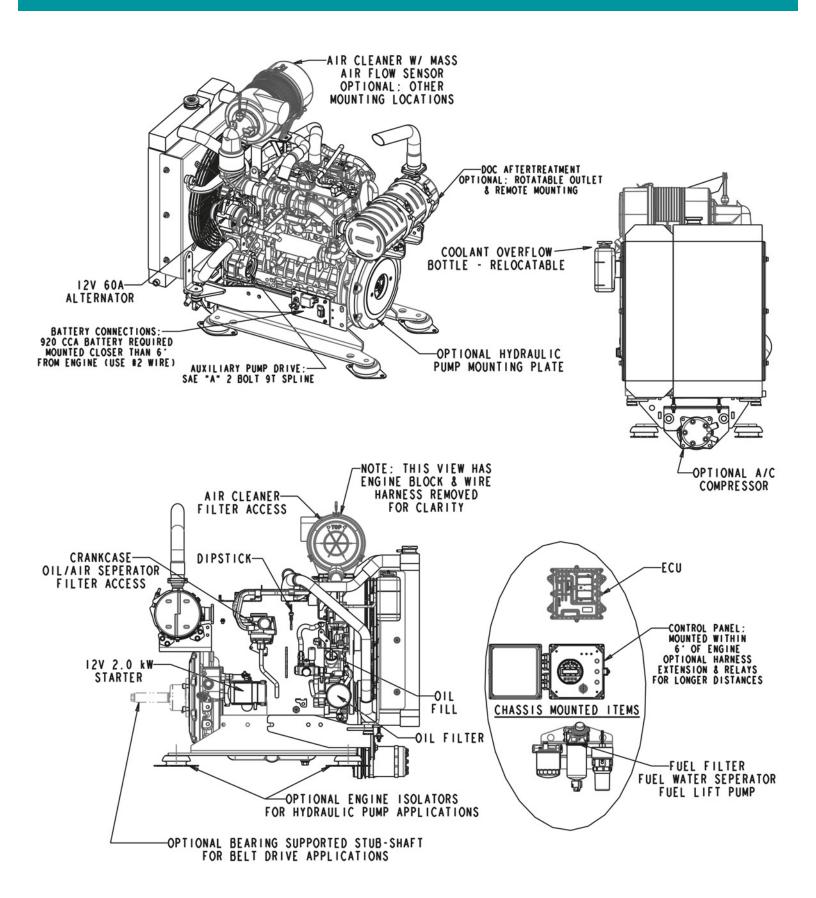




All unit ratings are established at 68 degrees F and 500 ft. above sea level. De-rate unit by 3.5% for every 1000 ft. above 500 ft. and 1% for every 10 degrees F above 68 degrees F.

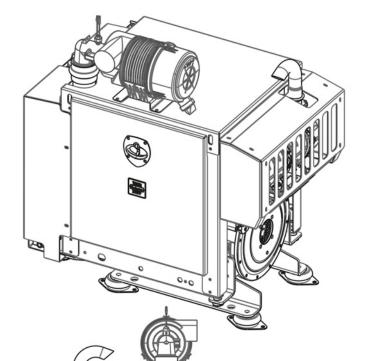
Illustrations shown may include optional equipment. Specifications subject to change without notice.

### EPS 65 HP Tier 4 Final Diesel Power Unit Details (cont'd)

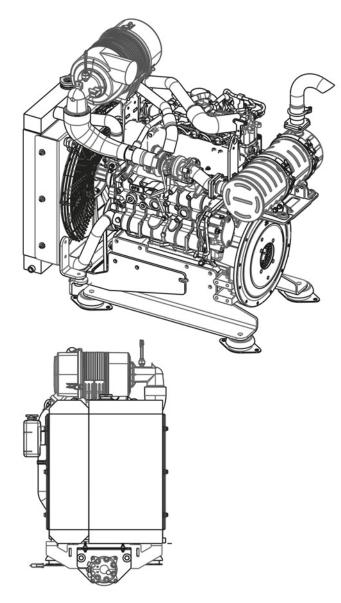


# EPS 74.3 HP Tier 4 Final Diesel Power Unit Details

### 74.3 HP ENCLOSED UNIT



#### 74.3 HP OPEN UNIT



CONFIGURATION	ENCLOSED	OPEN
EPS Model Number	V3307TIE	V3307TIO
Power (HP)	74.3 @ 2,600 RPM	74.3 @ 2,600 RPM
Engine	Kubota V3307-CR-TIE4B	Kubota V3307-CR-TIE4B
Emission Tier	Tier 4 Final	Tier 4 Final
Torque	195.5 FT-LBF @ 1,500 RPM	195.5 FT-LBF @ 1,500 RPM
Fuel Consumption (US Gallons)	0.385 LB/HP-HR	0.385 LB/HP-HR
Length (inches)	42.63	41.42
Width (inches)	32.21	27.05
Height including eng. isolation (in.)	47.30	41.99
Weight (including oil & antifreeze)	N/A	N/A

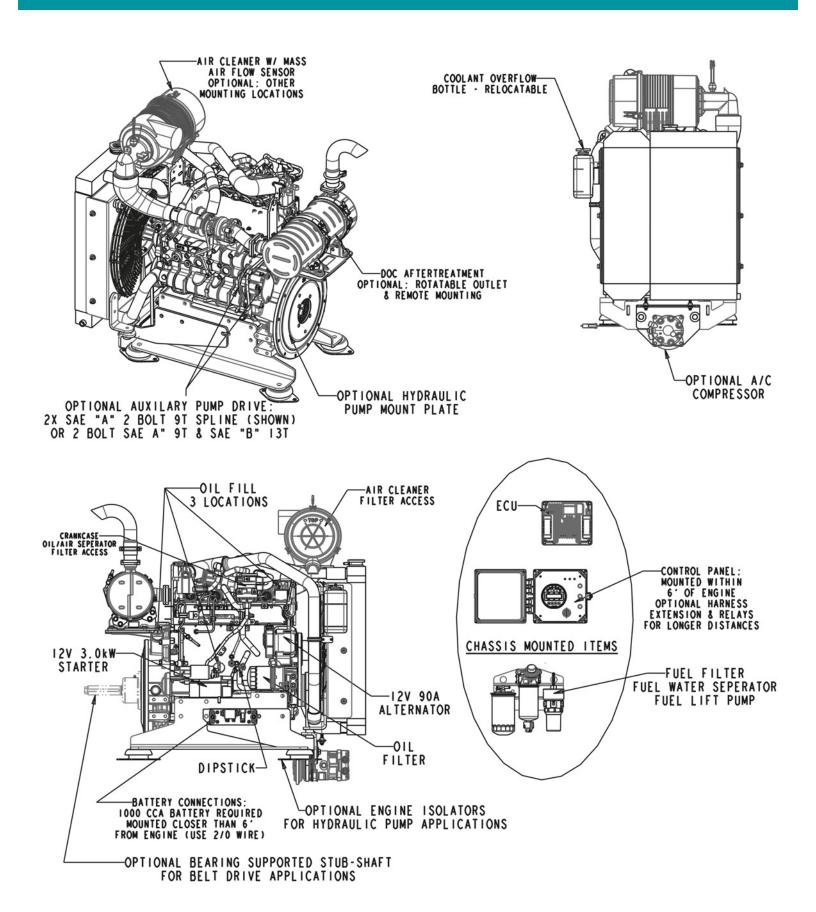




All unit ratings are established at 68 degrees F and 500 ft. above sea level. De-rate unit by 3.5% for every 1000 ft. above 500 ft. and 1% for every 10 degrees F above 68 degrees F.

Illustrations shown may include optional equipment. Specifications subject to change without notice.

## EPS 74.3 HP Tier 4 Final Diesel Power Unit Details (cont'd)





### EPS Power Unit Standard Features

- ➤ Designed from the ground up to meet Tier 4 emissions regulations.
- Rugged construction top-to-bottom for dependable service and a long life.
- ➤ Compact modular designs have been optimized for high performance in minimal space.
- ➤ Enclosed models feature powder-coated galvanneal with aluminum doors.
- ➤ Each unit is fully tested to verify that performance meets specifications.
- Kubota water-cooled, Tier 4 diesel engine helps ensure reliability, long life and low cost operation.
- ➤ Units are available in open or enclosed configurations. Enclosed units help provide protection from the elements.
- ➤ Convenient single-side service with full access to engine maintenance parts.

# Available Options\*

- Flexible air cleaner options.
- Flexible exhaust tailpipe options.
- ➤ Auxiliary hydraulic pump gear drive.
- > PTO: Hydraulic pump mounting plate or bearing -supported stub shaft.
- Air conditioning compressor.



