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Cylinder Quantity:

1

Standard Bore Diameter:

3.000 inches

Cooling Medium:

Air

End Application:

H-1 heater ph400-d

Fording Feature:

Not included

Accessory Components And Quantity:

Standard gear cover 1 camshaft extension shaft 1 crankshaft ext shaft 1 camshaft mounting flange 1 air cleaner cover assembly 1 voltage regulator 1 glow plug 1 glow plug adapter 1 fuel inlet adapter 1

Cylinder Arrangement:

Vertical single cylinder

Stroke Length:

2.625 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

6.5 bhp at 3600 rpm

Closed System Hull Cooling Feature:

Not included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Provided

Crankshaft Rotation Direction:

Clockwise

Direct Reversible Feature:

Not included

Starting Method:

Electrical

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Main Power Takeoff Rotation Direction:

Counterclockwise

Starter:

Included

Voltage In Volts:

12.0

Special Features:

Uses no. 2 diesel & jp-4 fuel; standard eng fitted w/self-venting steel fuel return line & steel fuel leak-off pipe; crankshaft power take-off rotation is clockwise

Reference Number Differentiating Characteristics:

As differentiated by source control drawing no. X8227073

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a