

View Online at <https://aerobasegroup.com/nsn/2815-00-004-2543>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

4.250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air intake silencer 1; base, mounting 1; cold starting device 1; cooler, fresh water 1; cooler, lube oil 1; cooler, lube oil rev/red gear 1; filter, fuel 1; filter, lube oil 1; filter, lube oil rev/red gear 1; governor, speed regulating 1; pump, fresh water 1; pump, fuel supply 1; pump, lube oil 1; pump, lube oil rev/red gear 1; pump, raw water 1; overspeed trip device 1; strainer, fuel 1; tank, expansion, water 1

**Reverse Speed Quantity:**

1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

5.000 inches

**Strokes Per Cycle:**

2

**Brake Horsepower At Specificationified Rpm:**

250 bhp at 2300 rpm

**Direct Raw Water Cooling Feature:**

Included

**Closed System Hull Cooling Feature:**

Not included

**Piston Action Type:**

Single acting

**Multifuel Usage Feature:**

Not provided

**Crankshaft Rotation Direction:**

Clockwise

**Direct Reversible Feature:**

Not included

**Starting Method:**

Electrical

**Supercharger:**

Not included

**Flywheel:**

Included

**Flywheel Housing:**

Included

**Reduction Gear:**

Included

**Fluid Coupling:**

Not included

**Transmission:**

Included

**Transmission Type:**

Hydraulically actuated

**Speed Range Quantity:**

1

**Forward Speed Quantity Per Range:**

1

**Cross Drive:**

Not included

**Clutch:**

Included

**Main Power Takeoff Rotation Direction:**

Counterclockwise

**Reduction Gear Ratio:**

1.5 to 1

**Starter:**

Included

**Voltage In Volts:**

24.0

**Special Features:**

80mm injectors; flexible stainless braid covered, stainless coil reinforced polytetrafluoroethylene lube oil hose; oil pan for 16 degrees installation angle; propeller shaft companion flange

**Reference Number Differentiating Characteristics:**

As differentiated by the crankshaft rotation direction, accessory components and quantity, special features requirements

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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