

View Online at <https://aerobasegroup.com/nsn/2815-00-368-4547>

**Cylinder Quantity:**

8

**Standard Bore Diameter:**

5.500 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

5air cleaner 4; base, mtg 1; cooler, fresh water 1; filter, fuel oil 2; filter, oil 2; generator, charger 1; governor, speed 1; instrument panel, w/instruments 1; pan, oil 1; pump, fresh water 1; pump, fuel 3; pump, oil 1; pump, sea water 1; tank, expansion 1

**Reverse Speed Quantity:**

1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

7.000 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

200 bhp at 1320rpm

**Direct Raw Water Cooling Feature:**

Not included

**Closed System Hull Cooling Feature:**

Not included

**Piston Action Type:**

Single acting

**Multifuel Usage Feature:**

Not provided

**Crankshaft Rotation Direction:**

Counterclockwise

**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:**

Manual

**Forward Speed Quantity:**

1

**Overdrive:**

Not included

**Cross Drive:**

Not included

**Clutch:**

Included

**Main Power Takeoff Rotation Direction:**

Counterclockwise

**Reduction Gear Ratio:**

2.2 to 1

**Engineheight:**

45.125 inches

**Enginlength:**

118.219 inches

**Enginewidth:**

30.500 inches

**Starter:**

Included

**Voltage In Volts:**

30.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a