

View Online at <https://aerobasegroup.com/nsn/2815-00-132-8940>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

4.250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Aair cleaner 1, base, mtg 1, cooler lubricating oil 1, filter, fuel oil 1, filter, lubricating oil 1, governor 1, pan, oil 1, pump, fresh water 1, pump, fuel transfer 1, pump, sea water 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:**

225 bhp at 2100 rpm

**Direct Raw Water Cooling Feature:**

Not included

**Closed System Hull Cooling Feature:**

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:**

Clockwise

**Reduction Gear Ratio:**

1.5 to 1

**Engineheight:**

45.100 inches

**Enginlength:**

70.000 inches

**Enginewidth:**

26.000 inches

**Starter:**

Not included

**Special Features:**

Equipped w/90 cu mm injectors

**Weight:**

2985.000 pounds

**Reference Number Differentiating Characteristics:**

As differentiated by accessory components and quantity, crankshaft rotation direction, reduction gear, and special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T197-a