

View Online at <https://aerobasegroup.com/nsn/2815-00-513-9874>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

4.250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air inlet housing type 23 1, blower, drive shaft type 6 1, cover, crankshaft type 10 1, damper, vibration type 16 1, manifold, exhaust type 71 1, governor, mechanical type 156 1, injector, fuel type type 12 6, mounting, engine type 3 1, oil cooler type 100 1, oil distribution system type 8 1, oil filter type 46 2, oil filter lines type 1 1, oil level dipstick type 19 1, oil pan type 19 1, oil pump type 16 1, rocker cover type 9 1, throttle control type 92 1, ventilating system type 8 1, water bypass tube type 15 1, water connections type 12 1, waterpump type 7 1, water pump cover type 161

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

5.000 inches

**Strokes Per Cycle:**

2

**Brake Horsepower At Specificationified Rpm:**

219 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:**

Provided

**Crankshaft Rotation Direction:**

Counterclockwise

**Direct Reversible Feature:**

Not included

**Starting Method:**

Air

**Supercharger:**

Not included

**Flywheel:**

Not included

**Flywheel Housing:**

Included

**Reduction Gear:**

Not included

**Fluid Coupling:**

**Transmission:**

Not included

**Clutch:**

Not included

**Main Power Takeoff Rotation Direction:**

Counterclockwise

**Engineheight:**

43.500 inches

**Enginlength:**

50.188 inches

**Enginewidth:**

31.000 inches

**Starter:**

Not included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T197-a