

View Online at <https://aerobasegroup.com/nsn/2815-01-033-3050>

**Cylinder Quantity:**

8

**Standard Bore Diameter:**

5.500 inches

**Cooling Medium:**

Liquid

**End Application:**

Used as main propulsion engine onboard 41 foot utb cg vessels

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air silencer 1, gauges 3, seawater pump 1

**Reverse Speed Quantity:**

1

**Cylinder Arrangement:**

Single v-type

**Stroke Length:**

4.750 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

330 bhp at 2600 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:**

Included

**Starting Method:**

Electrical

**Supercharger:**

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

**Reduction Gear Ratio:**

2 to 1

**Starter:**

Included

**Voltage In Volts:**

24.0

**Quantity:**

2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a