

View Online at <https://aerobasegroup.com/nsn/2805-00-774-3777>

**Cylinder Quantity:**

4

**Standard Bore Diameter:**

3.1250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Carburetor 1; distributor 1; fan 1; filter, lubricating oil 1; generator, battery charging 1; pump, fresh water 1; pump, fuel 1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

4.3750 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

54.000 bhp at 4000.0 rpm

**Direct Raw Water Cooling Feature:**

Not included

**Closed System Hull Cooling Feature:**

Not included

**Cylinder Head Type:**

L-head

**Fuel Induction Type:**

Carburetor

**Ignition Type:**

Battery

**Dual Ignition System:**

Not included

**Crankshaft Rotation Direction:**

Counterclockwise

**Starting Method:**

Electrical

**Supercharger:**

Not included

**Flywheel:**

Included

**Flywheel Housing:**

Included

**Reduction Gear:**

Not included

**Fluid Coupling:**

Not included

**Transmission:**

Not included

**Clutch:**

Included

**Main Power Takeoff Rotation Direction:**

Counterclockwise

**Engineheight:**

28.1250 inches

**Enginlength:**

31.8750 inches

**Enginewidth:**

23.1250 inches

**Starter:**

Included

**Voltage In Volts:**

6.0

**Special Features:**

O/a dim., 28-1/8 in. H, 31-7/8 in. Lg, 23-1/8 in. W; 430 lb dry wt

**Weight:**

430.000 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a