



## 208cc Horizontal Engines

- New, ZONGSHEN horizontal shaft engines. Manual choke and throttle control. Cast iron cylinder sleeve. Original application, chipper/shredder.

### SPECIFICATIONS

- Disp. 208 cc.
- Speed 3600 RPM
- Shaft horizontal
- Start recoil
- Mount 3 $\frac{1}{8}$ " x 6 $\frac{3}{8}$ "
- Accessory mount 4 bolt, 3 $\frac{5}{8}$ " bolt circle
- Fuel tank 3 quarts
- Size 18" x 10 $\frac{1}{4}$ " x 13 $\frac{1}{2}$ "
- Shpg. 45 lbs.

### Recoil Start

ITEM 28-1893

**\$99.95**

### SPECIFICATIONS

- Model 170-C0A
- Power 5 HP
- Shaft special MTD chipper/shredder 25mm dia. x 1 $\frac{5}{16}$ ", tapered to  $\frac{7}{8}$ " dia. x 1" w/keyway (2.96" OA) tapped  $\frac{3}{8}$ -24

### Recoil & 115 Volt AC Start

ITEM 28-1882

**\$129.95**

- With recoil and 115 Volt AC starter. Manual choke and throttle control. Original application, rear tine tiller.

### SPECIFICATIONS

- Model 270-V0
- Shaft  $\frac{3}{4}$ " dia. x 1 $\frac{3}{4}$ ", tapped  $\frac{3}{8}$ -24
- Power 5 HP
- Start recoil/115 VAC Electric
- 3 $\frac{5}{8}$ " bolt circle

## 6.5 HP Recoil Start

With 6:1 Gear Reduction

ITEM 28-1853

**\$399.95**

- New, BRIGGS & STRATTON Vanguard commercial series engine. External 6:1 gear reduction. Dura-Bore cylinder sleeve, low oil shutdown, overhead valves, Dual-Clean air cleaner, and TransportGuard fuel shut off. EPA compliant for all 50 states.

### SPECIFICATIONS

- Model 13L352-0049-F8
- Shaft horizontal
- Power 6.5 HP
- Shaft  $\frac{3}{4}$ " dia. x 1 $\frac{7}{8}$ "
- Bore/Stroke 2.69" x 2.20" w/keyway tapped  $\frac{5}{16}$ -24
- Disp. 12.51 cu. in. (205 cc)
- Fuel tank 4.33 qt. (4.1L)
- Speed 600 RPM
- Size 15 $\frac{1}{2}$ " x 13 $\frac{1}{2}$ " x 14 $\frac{1}{4}$ "
- Start recoil
- Shpg. 55 lbs.

## 20 HP Briggs & Stratton V-Twin Vertical Engine

ITEM 28-1956

**\$519.95**

- New, BRIGGS & STRATTON Intek 7200 series vertical crankshaft v-twin engine. Overhead valve design with cast iron cylinder sleeves. Dual alternator, oil filter. No fuel tank or muffler. Fuel pump included. Solenoid carburetor shutdown. Choke-A-Matic start

### SPECIFICATIONS

- Model 40N877-0004
- Shaft 1" dia. x 3.16" w/ $\frac{1}{4}$ " key, drilled/tapped  $\frac{7}{16}$ -20
- Power 20 HP
- Mount 10" bolt circle
- Disp. 656 cc.
- Fuel Tank No
- Speed 3400 RPM
- Size 19" x 18" x 14"
- Start Electric
- Shpg. 95 lbs.



## 17.5 HP Briggs & Stratton Vertical Engine



ITEM 28-1957

**\$469.95**

- New, BRIGGS & STRATTON INTEK single cylinder engine. Model 31R977-0004. Solenoid carburetor shutdown, cast iron cylinder sleeve. Electric start with 9 amp alternator. Oil filter and fuel pump included. No muffler or fuel tank.

### SPECIFICATIONS

- Model 31R977-0004
- Power 17.5 HP
- Disp. 500 cc
- Speed 3400 RPM
- Start Electric
- Charging System 12 Volt
- DC 9 amps
- Shaft Vertical
- Shaft 1" dia. x 3.16" w/ $\frac{1}{4}$ " keyway, tapped  $\frac{7}{16}$ -20
- Mount 10" Bolt Circle
- Fuel Tank No
- Size 18" x 15" x 13"



## 2.5 HP PowerPro Gas Engine

ITEM 28-1892

**\$129.95**

- New PowerPro by HYPRO Model 2549-0042. Overhead valve design. Rotary shut-off switch. Mechanical governor with control. Manual or remote throttle. Low oil shutoff. EPA and CARB compliant for use in all states.

### SPECIFICATIONS

- HP 2.5
- Speed 3600 RPM
- Torque 2.29 ft.lbs. at 3420 RPM
- Displacement 79.5 cc
- Bore/stroke 52mm x 37.4mm
- Fuel tank capacity 1.5 qt.
- Crankshaft  $\frac{1}{2}$ " dia. x 1 $\frac{1}{4}$ " w/flat
- Auxiliary mount 4 Bolt 3 $\frac{5}{8}$ " B.C.
- Mount  $\frac{7}{16}$ " x 2 $\frac{7}{16}$ "
- Size 10 $\frac{5}{8}$ " x 10 $\frac{1}{2}$ " x 13 $\frac{1}{2}$ "
- Shpg 24 lbs.



## 6.5 HP PowerPro Recoil Start Engine

ITEM 28-1898

**\$159.95**

- New, PowerPro series horizontal shaft engine. Features include overhead valves, cast iron sleeve liner, low-oil sensor. CARB/EPA certified for emission standards. Special crankshaft commonly used for centrifugal pumps.

### SPECIFICATIONS

- Model 2541-0046
- Power 6.5 HP
- Bore/Stroke 2.7" x 2.1"
- Disp. 12 cu. inch
- Speed 3600 RPM
- Start recoil
- Shaft horizontal
- Shaft  $\frac{5}{8}$ " dia. x 2 $\frac{5}{16}$ " w/ $\frac{5}{8}$ -18 thread on last 1" (no keyway)
- Accessory mount 4 Bolt 3 $\frac{5}{8}$ " B.C.
- Fuel tank 3.88 qt.
- Size 14 $\frac{7}{8}$ " x 12 $\frac{3}{4}$ " x 13 $\frac{1}{4}$ "
- Shpg. 46 lbs.

## 6.5 HP PowerPro Electric Start Engine

ITEM 28-1898-E

**\$169.95**

- Same as ITEM 28-1898 above except with 12 volt DC electric start and charging circuit.



## 9.00 Torque Recoil Start Engine

ITEM 28-1862

**\$199.95**

- New, BRIGGS & STRATTON 900 Series engine. Features include Dura-Bore cast iron cylinder sleeve, electronic ignition, overhead valves. Dual-Clean air cleaner, engine mounted controls, compression release, accessory mount and fuel shut off. EPA compliant for all 50 states.

### SPECIFICATIONS

- Model 12S4320128F8
- Torque 9 ft-lbs.
- Power (calculated) 5.8 HP at 3600 RPM
- Bore/Stroke 3.125" x 2.32"
- Disp. 12.51 cu. in (205 cc)
- Speed 3600 RPM
- Start recoil
- Shaft horizontal
- Shaft  $\frac{3}{4}$ " dia. x 2 $\frac{27}{64}$ " w/keyway tapped  $\frac{5}{16}$ -24
- Accessory mount 4 Bolt 3 $\frac{5}{8}$ " B.C.
- Fuel tank 3 qt.
- Size 9 $\frac{3}{4}$ " x 14 $\frac{1}{2}$ " x 16"
- Shpg. 40 lbs.

## 179cc Horizontal Engine



ITEM 28-1919

**\$109.95**

- New, ZONGSHEN horizontal shaft overhead valve engine with recoil start. Manual choke and throttle control. Original application, Homelite pressure washer.

### SPECIFICATIONS

- Model R180-3
- Engine Family BCRPS. 1791GA
- Power 4.5 HP
- Disp. 179 cc.
- Speed 3600 RPM
- Start Recoil
- Shaft Horizontal
- Shaft  $\frac{7}{8}$ " dia. x 1 $\frac{1}{8}$ ", w/ $\frac{9}{16}$ " keyway, tapped  $\frac{3}{8}$ -24
- Mount 3 $\frac{1}{8}$ " x 6 $\frac{3}{8}$ "
- Accessory Mount 4 bolt, 3 $\frac{5}{8}$ " bolt circle
- Fuel Tank 1 gallon
- Size 15" x 11" x 13"
- Shpg. 40 lbs.

## 208cc Horizontal Engine



ITEM 28-1934

**\$149.99**

- New, LCT horizontal shaft engine with recoil starter. Manual choke and throttle control. Cast iron cylinder sleeve. Overhead valves and dual ball bearings.

### SPECIFICATIONS

- Model: CMMX PLMHK-14650124PBCKNYU-V46E2M
- Torque 9.5 lb-ft @ 3070 RPM
- Disp. 208 cc.
- Speed 3600 RPM
- Start Recoil
- Shaft Horizontal
- Crankshaft  $\frac{3}{4}$ " dia. x 2 $\frac{1}{4}$ " w/ $\frac{3}{16}$ " keyway, tapped  $\frac{5}{16}$ -24
- Mount 3 $\frac{1}{8}$ " x 6 $\frac{3}{8}$ "
- Accessory Mount 4 bolt, 3 $\frac{5}{8}$ " bolt circle
- Fuel Tank Yes 2.9 quarts
- Size 18" x 10 $\frac{1}{4}$ " x 13 $\frac{1}{2}$ "
- Actual Weight 35 lbs.
- Dimensional Shpg. 48 lbs.