

Industrial Engines

Today's "Stroker" version of the Power Bee engine from RC820, continues a 60 year history of providing reliable power for demanding applications. Power Bee engines are simple to use, durable, lightweight and versatile.

When the requirements are a low engine weight combined with high horsepower and mounting flexibility in a modern compact power package, your best solution is the "RC894 Stroker" version of the industrial engine. RC820 engines offer maximum horsepower per pound and per cubic inch of displacement, selflubrication, and a diaphragm pump carburetor for complete mounting flexibility. The results dependable performance under even the most adverse conditions.

Specifications

Horsepower: 8 to 13 hp Bore: 2.531" Stroke: 1.77" Displacement: 8.94 cu. in. (146.5 cc) Mounting: In any position **Cooling:** Air-cooled Starter: Automatic rewind Ignition: PVL Electronic Ignition Spark Plug: 14 mm Cylinder: Aluminum die-cast crankcase-cylinder with removable cylinder head Cylinder Bore: Hard NSC (Nikasil) plated Crankshaft Output End: 3/4" straight PTO, keyed, 5/16-24 LH tapped. Bearings, Flywheel, and Power Take-Off End: Ball bearings **Bearings, Connecting Rod (Upper):** Needle Bearings Bearings, Connecting Rod (Lower): Needle Bearings or Caged Bearings Connecting Rod: Forged Steel Crankshaft: Forged Steel **Piston:** Aluminum Alloy **Rings:** Two, Compression Carburetor Location: 3 Options available **Carburetor Type:** Diaphragm, with integral fuel pump; permits engine to operate in all positions **Fuel:** Gasoline, regular unleaded Fuel/Oil Mix: One third pint oil to one gallon gasoline - (24:1) Lubrication: Self-Lubrication with oil in fuel Weight: 15 1/2 lbs. - approx.

Options

- Ignition shut-off switch
- Carburetor elbow kit
- Cylinder Head

Stock engines are available or engines can be tailored to fit your specific application.

