



- Weights are approximate and can vary with options
- Net power levels per SAE code J1349

CRX[®] 275

| Description | Rating/Performance |
|-----------------------|----------------------------------|
| Engine Type | Air-Cooled, Single Cylinder, OHV |
| Bore x Stroke | 2.95" x 2.42" (75 x 61.5 mm) |
| Displacement | 16.6 cu in (272cc) |
| Compression Ratio | 8.6:1 |
| Net Power | 5.8 kW @ 3600 rpm |
| Net Torque | 15.5 Nm @ 2800 rpm |
| PTO Shaft Rotation | Counterclockwise |
| Ignition System | Transistor Magneto |
| Adjustable Throttle | Yes |
| Starting System | Recoil |
| Recoil Color | Black |
| Key Start/E-Start | No |
| Low Oil Shutdown | Standard |
| Carburetor | Naturally Aspirated |
| Lubrication System | Splash |
| Governor System | Mechanical |
| Air Cleaner | Dual Element |
| Oil Capacity | 0.21 gal |
| Fuel Tank Size | 1.2 gal |
| Evaporative Emissions | Yes |
| Exhaust Emissions | 50 State |
| PTO Shaft Dimensions | 1" (25.4 mm) |
| PTO Flange | SAE J609 Flange A |
| Engine Dry Weight | 41 lbs |
| Dimensions | 15" x 14" x 14.75" |
| Warranty | 3yr Commercial |



✓ **SAE J1349 POWER STANDARD**

The SAE J1349 standard measures net power with the manufacturer's production muffler and air cleaner in place. Net power more closely correlates with the power the operator will experience when using a CRX engine powered product. The power rating of the engines indicated in this document measures the net power output at 3600 rpm and net torque at 2500 rpm, as tested on a production engine. Mass production engines may vary from this value.

Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the operation speed of the engine in application, environmental conditions, maintenance and other variables.