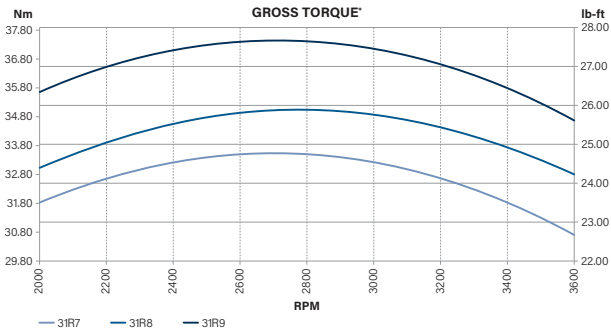




| | | | |
|-------------------------------|---|--------|---------------|
| Engine type | Single cylinder, 4-stroke, air cooled, OHV (Overhead Valve) | | |
| Model number | 31R7 | 31R8 | 31R9 |
| Series number | 4175 | 4185 | 4195 |
| Gross Torque (Nm) @ 3'600 rpm | 30,66* | 32,64* | 34,62* |
| Displacement (cc) | 500 | | |
| Cylinder | Cast Iron sleeve | | |
| Bore & Stroke (mm) | 90,5 x 77,8 | | |
| Fuel tank capacity (l) | NA | | |
| Oil capacity (l) | 1,4 | | |
| Dry weight (kg) | 29,5 | | |
| Dimensions L x W x H (mm) | 479 x 393 x 327 | | |
| Features | AVS®, DuraLube, oil filter, pressure lubrication | | |
| Optional | Muffler, ReadyStart®, Electronic Fuel Management (EFM) | | |



Fuel Consumption in Litres per Hour**

Load: Full
 Litres: 5,51 (average)

*All torque levels are stated gross Nm per SAE J1940 as rated by Briggs & Stratton.
 ** (Load @ 3'600 rpm). Fuel consumption is depending on engine configuration, application and operating conditions.