

# Briggs & Stratton 4HP XR550 6:1 Reduction Engine

**Prod Code: 3000-BRIG2-472**

3/4" (19.05mm) 6:1 Reduction Keyway Shaft Oil Alert Petrol Engine.  
Suitable for applications where high torque and low RPM are required.

Replaces 3.5HP Briggs & Stratton Engines

Briggs & Stratton general purpose horizontal shaft engines are built to be tough, reliable and efficient. Feature for feature, they offer you the best value available. The 550 SERIES™ engine is ideal for tillers, pressure washers, and water pumps.

Lo-Tone™ Muffler - Delivers low noise and good tonal quality

Dual Ball Bearings - Provides added durability and extends engine life

Cartridge Air Cleaner with foam pre-cleaner (dual element) - Provides improved protection against airborne debris entering the engine

Magnetron® Electronic Ignition System - Ensures maintenance free easy starting

Cast Iron Sleeve - Adds integrity and durability that withstand wear and abuse while providing improved oil control

Mechanical Governor - Controls the engine speed to deliver more usable power under heavy usage

OHV Technology - Optimized performance that delivers longer engine life and improved fuel economy

Model - Type: 083152-1141-H1

## SPECIFICATIONS

Engine Type	Single cylinder OHV 4-stroke air-cooled
Model Number	0831
RPM	600
Gross Torque (Nm) @ 2'600 rpm	7.5*
Displacement (cc)	127
Cylinder	Cast Iron Sleeve
Bore (mm)	62.0
Stroke (mm)	42.0
Fuel Tank Capacity (l)	1.8
Oil Capacity (l)	0.6
Dry Weight (kg)	14.0
Dimensions Length (mm)	261
Dimensions Width (mm)	347
Dimensions Height (mm)	326
Recoil Start	Yes
Electric Start	No
Gearbox oil	80W-90

