



FS Series engines deliver robust performance to help make heavy landscape work a little easier. They're engineered to start fast, run smooth and quiet, survive the grit and grime of heavy labor, and keep your equipment working season after season for optimum productivity and maximum payback.

- Zero-turn riders
- Lawn and garden tractors
- Wide-area walk-behind mowers

FS481V / 14.5 HP



ENGINE TYPE	Forced Air-Cooled V-twin 4-cycle Vertical Shaft OHV Gasoline Engine
Number of Cylinders	2
Bore x Stroke	2.9 x 2.8 in. (73 x 72mm)
Displacement	603cc (36.8 cu. in.)
Compression Ratio	8.1:1
Maximum Power	14.5hp (10.8kW) / 3600 rpm
Maximum Torque	30.9 ft. lbs. (42.0 N•m) / 1800 rpm
Oil Capacity	1.8 U.S. qt. (1.7 liter) w/Filter
Dry Weight (no muffler)	80.9 lbs. (36.7kg)

- 90° V-twin
- Pressurized lubrication system
- Electronic spark ignition
- Automatic compression release
- Dual element air filter
- Cast-iron cylinder liners
- Rotating metal grass chopper screen

