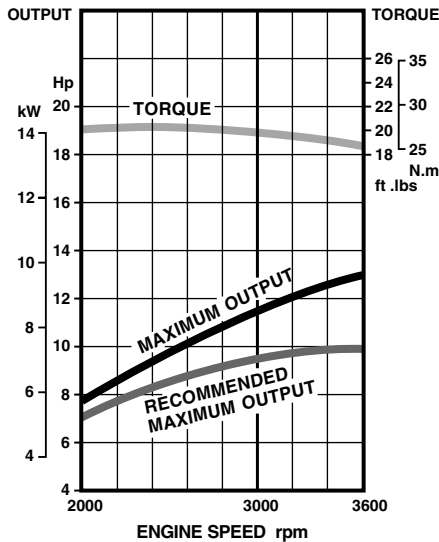


# FH381V

**Kawasaki**

**431cc, 13.0HP / 3600RPM**

## Performance Curves



**NEW PRODUCT**  
Available Fall 2001



## Standard Features

- Overhead Valve
- V-valve
- 90 Degree V-twin
- Cast Iron Cylinder Liners
- Dual Element Air Cleaner
- Rotating Grass Screen
- Low Tone Muffler
- Electronic Spark Ignition
- Resistor Type Spark Plug
- Recoil Starter with Automatic Compression Release
- Full Pressurized Lubrication System
- Spin-on Type Oil Filter
- Top Access Oil Fill / Dipstick
- Pulse Type Fuel Pump
- In Line Fuel Filter
- Unitized Throttle / Choke Control

## Factory Options

- 12 Volt Solenoid Shift Starter
- 12 Volt Bendix Starter
- Charging Coil
- Alternator for Electric Clutch
- Variety of Mufflers
- Solenoid Fuel Shut-off Carburetor
- Oil Pressure Switch
- Oil Drain Extension
- Separated Choke from Throttle
- Rotating Screen Guard

## Engine Data

Engine Type	Forced Air Cooled V-twin 4-cycle Vertical Shaft OHV Gasoline Engine
Number of Cylinders	2
Bore x Stroke	2.6x2.6 in. (65x65 mm)
Displacement	431 cc (26.3 cu. in.)
Compression Ratio	8.5:1
Maximum Power	13.0 HP (9.7 kW) / 3600 rpm
Maximum Torque	20.3 ft. lbs. (27.5 N•m) / 2400 rpm
Oil Capacity	1.9 U.S. qt. (1.8 liter) w/Filter
Dry Weight	70.5 lbs. (32 kg)

