

# MPOWER Engine Model 177F-BH

## Features and Specifications

### Features

- Air-cooled 4-stroke OHV
- EPA compliant
- Quiet operation
- Easy starting
- Automatic decompression
- Oil alert
- Spark arrestor screen
- Dual element air cleaner
- Transistorized ignition system (TCI)
- Cast iron sleeve cylinder
- Large capacity fuel tank
- One year limited warranty from Multiquip



MPOWER  
177F-BH

Engine type	4-stroke 25° single-cylinder; Air-cooled
Crankshaft	6.1 gear reduction
Bore x Stroke	3.03 in. x 2.3 in. (77 mm x 58 mm)
Displacement	0.165 in. <sup>3</sup> (270 mm <sup>3</sup> )
Compression ratio	8.2:1
Net power	9.0 HP @ 3600
Net torque	68.59 lb. / 420 rpm (93 nm /420 rpm)
Ignition system	Non-contact transistorized ignition (TCI)
Start type	Manual recoil
Air cleaner	Dual element
Fuel tank capacity	1.59 gal. (6 Liter)
Fuel Consumption	0.81 GPH (1.95 hours) (372 h/kwh)
Engine oil capacity	1.06 qt. (1.1 Liter)
Dry weight	61.7 lb. (28.0 kg)



The MPOWER 177F-BH is available on 6.3, 7.0, and 9.0 cubic foot plaster /mortar mixers.