SPECIFICATIONS

MODEL

UMC435

VERSATOOL COMPATIBLE

Yes

TYPE

4-stroke, overhead cam, single-cylinder, horizontal shaft

BORE & STROKE

39 x 30 mm (1.5 x 1.2 in)

DISPLACEMENT

35.8cm3 (2.2 cu in)

COMPRESSION RATIO

8.0:1

NET POWER

1.0kW (1.3HP) at 7,000 rpm

MAXIMUM NET TORQUE

1.6 Nm (1.2 lbs ft) at 5,500 rpm

IGNITION SYSTEM

Transistorised magneto ignition

STARTING SYSTEM

Recoil Starter

COOLING SYSTEM

Forced-air

PTO SHAFT ROTATION

Counter-clockwise (from P.T.O. side)

FUEL CONSUMPTION AT RATED POWER

0.71 L/h at 7,000 rpm

| Unleaded | |
|-------------------------------------|--|
| LUBRICATION SYSTEM Oil Mist | |
| OIL CAPACITY 0.11 | |
| FUEL TANK CAPACITY 0.65 | |
| DIMENSIONS 198mm x 234mm x 240mm | |
| DRY WEIGHT 3.33 kg (w/o clutch) | |
| OTHER SPECS | |

RECOMMENDED FUEL

Infinite Operating Angles