



Marquis 51/61



Professional groundsmen and discerning private owners who demand a quality finish to fine turf will delight in the Marquis. There's a choice of 51 cm or 61 cm width cutting cylinders, both producing a superb striped finish.

A five blade cylinder in the 61 cm and six blade in the 51 cm provide 71 and 85 cuts per metre respectively. An optional trailing seat (for 61 Marquis only) enhances operator comfort when mowing larger areas.

QUICK SPECS

Power: 2.1 kW (2.8 HP) @ 2700 rpm

Cutting Width: 51 cm (20"), and 61 cm (24")

Drive System: Centrifugal clutch with heavy duty roller chain

Special Features: Superb striped finish for formal lawns and gardens

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Marquis 51/61

SPECIFICATIONS

| Engine | |
|--|---|
| Type | Honda GX 120 QX9, single cylinder, air cooled, 4 stroke OHV petrol |
| Power | 2.1 kw (2.8 hp) @ 2700 rpm |
| Displacement | 119 cc |
| Starting System | Recoil, rope type |
| Fuel Capacity | 2.5 litres (0.55 gallon) |
| Transmission | |
| Drive Train | Centrifugal clutch |
| Traction and Cylinder drive | Heavy duty roller chain |
| Rear Drive Roller | 2-piece, cast iron with bevel gear differential |
| Controls | |
| Hand lever and cable operated rear roller drive clutch, hand throttle, cylinder drive lever, engine on/off switch. Isolated, height and angle adjustable handles | |
| Weight and Dimensions | |
| Transport Width | 51: 69 cm (27.1") 61: 79 cm (31.1") |
| Height | 100 cm (39.4") |
| Length | 100 cm (39.4") |
| Weight (inc grass box) | 51: 80 kg (176 lb) 61: 97 kg (214 lb) |
| Cutting | |
| Cutting Cylinder | 51: 6-Blade 61: 5-Blade 127 mm (5") diameter |
| Width of Cut | 51 cm (20") and 61 cm (24") |
| Height of Cut | 6 mm to 27 mm (0.25" to 1.06") |
| Thin Bottom Blade | 1.5 mm to 11.5 mm (0.06" to 0.45") |
| Height of Cut Adjustment | 51: single point control locating in preset positions. 61: single point hand wheel adjustment |
| Cylinder to Bottom Blade | Tool adjustment |
| Front Roll | Steel |
| Grass Box | Moulded polyethylene |
| Performance | |
| Cutting Productivity | 51: 1110 m ² /h (1350 sq yd/hr) 61: 1660 m ² /h (1920 sq yd/hr) |
| Clip Rate | 51: 85 cuts/m (78 cuts/yd) 61: 71 cuts/m (65 cuts/yd) |
| Ground Pressure | 51: 0.28 kg/cm ² (3.99 psi) 61: 0.32 kg/cm ² (4.55 psi) |
| Operator | |
| Operator Ear Noise Level | 51 & 61: 89 dB (A) ± 1.92LWA |
| Hand/Arm Vibration Level | 51 & 61: 2.88 m/s ² |
| Measured Sound Level | 51 & 61: 93dB(A) LWA |
| Optional Equipment | |
| 51 and 61 cm grass box, trailing seat on iron rolls (61 cm), trailing seat towbar (61 cm) | |