

TECHNICAL & CONSUMER INFORMATION

Specifications

Dimensions and weight

Length	12.8 in (325 mm)
Width	8.7 in (220 mm)
Height	11.8 in (300 mm)
Dry mass [weight]	13.4 lbs (6.1 kg)

Engine design and performance

Model	GX25T
Engine type	4-stroke, overhead camshaft, single cylinder
Displacement [bore × stroke]	1.5 cu-in (25.0 cm ³) [1.4 × 1.0 in (35.0 × 26.0 mm)]
Cooling system	Forced air
Ignition system	Transistor magneto
Engine oil capacity	2.7 US oz. (0.08 ℓ)
Fuel tank capacity	0.124 US gal (0.47 ℓ)

Tune up

Spark plug gap	0.024 – 0.028 in (0.60 – 0.70 mm)	Refer to page 38.
Idle speed	3,100 ± 200 rpm	
Valve clearance (cold)	Intake: 0.08 ± 0.02 mm Exhaust: 0.11 ± 0.02 mm	See your authorized Honda dealer.
Other specifications	No other adjustments needed.	

Pump

Suction port diameter	1.0 in (25 mm)
Discharge port diameter	1.0 in (25 mm)
Total head (maximum)	118 ft (36 m)
Suction head (maximum)	23 ft (8 m)
Discharge capacity (maximum)	37.0 US gal (140 ℓ) per minute
Self-priming time	80 seconds at 16.4 ft (5 m)