

TECHNICAL INFORMATION



PRODUCT

P 1 / 1

Models No. ▶ EBH252U, EBH252L
EBH253U, EBH253L

Description ▶ Petrol Brushcutter

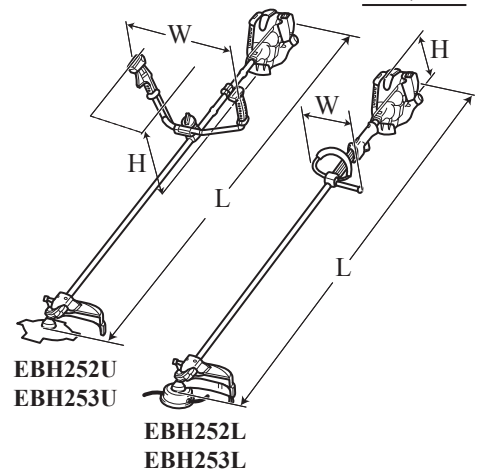
CONCEPT AND MAIN APPLICATIONS

These four models are 4-stroke petrol brushcutters developed in compliance with EU Stage 2 exhaust emission regulations. Their main features are:

- 4-stroke engine for low noise and clean exhaust emission
- Ergonomic handle for higher maneuverability

See "Specification" below for the specification differences between the four models.

Note: These four products are not in compliance with the regulations of San Dimas



Dimensions: mm (")		
	EBH252U EBH253U	EBH252L EBH253L
Length (L)	1,770 (69-3/4)	
Width (W)	620 (24-3/8)	330 (13)
Height (H)	490 (19-1/4)	265 (10-3/8)

► Specification

Specifications		Model	EBH252U	EBH252L	EBH253U	EBH253L
Engine	Type	4-stroke				
	Displacement: mL	24.5				
	Fuel	Straight gasoline (lead-free gasoline for automobiles)				
No load speed*1: min.-1 = rpm			10,000	9,000	10,000	9,000
Engine oil		SAE10W-30 oil in the Class SF or higher of API Classification				
Carburetor		Diaphragm				
Starting system		Recoil starter, with mechanical decompression				
Fuel tank capacity: L		0.5				
Standard cutting tool		230mm (9") diameter 4-tooth star blade	Nylon cutting head	230mm (9") diameter 4-tooth star blade	Nylon cutting head	
Handle style		Bike handle	Loop handle	Bike handle	Loop handle	
Rapid start		No			Yes	
Waist cushion		No			Yes	No
Net weight*2: kg (lbs)			5.7 (12.6)	5.2 (11.5)	5.9 (13.0)	5.3 (11.7)

*1 No load speed of the engine when installed on the brushcutter

*2 Dry weight, without universal guard, cutting tool and shoulder harness

► Standard equipment

- 4-tooth star blade 230mm (9") 1 (for **EBH252U**, **EBH253U**)
- Nylon cutting head 1 (for **EBH252L**, **EBH253L**)
- Universal guard (=Protector) 1
- Shoulder harness with double shoulder straps 1 (for **EBH252U**, **EBH253U**)
- Shoulder harness with single shoulder strap 1 (for **EBH252L**, **EBH253L**)
- Socket wrench 1
- Hex wrench (for M5) 1
- Hex wrench (for M6) 1
- Wire clamp (for tying cables) 2 (for **EBH252U**)
- Oil bottle 1

Note: The standard equipment for the tool shown above may differ by country.

► Optional accessories

- Blades, Nylon cutting head