



Husqvarna LC 521SP

Husqvarna LC 521SP is a high-performance, self-propelled walk-behind lawn mower for full-time use. Equipped with a large 51cm (21") aluminum cutting deck, rear wheel drive and a spacious collector for efficient mowing of larger areas. The high-specified four-stroke engine, Husqvarna HS 166AP, ensures power even for challenging mowing of higher and more lush turf. The model features include dual ball bearing wheels, comfort grip folding handles and a cutting height adjustment in 10 different steps. Comes complete with mulch plug.



Aluminium case transmission

The professional graded gear box with aluminium case is created to endure frequent use for long time.



Strong and durable aluminium chassis

A strong and durable chassis, designed for best collection performance

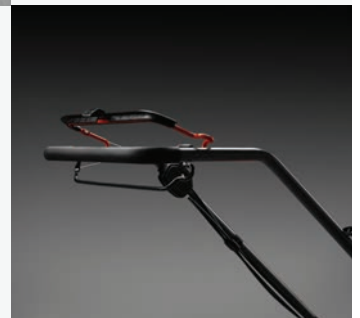
Husqvarna HS 166AP engine

HS 166AP, a powerful and fully commercial walk-behind engine from Husqvarna. Designed for high reliability and easy starting. High specified components to withstand tough daily usage and for guarantee longest possible service-life.



Ergonomic handle bar

The ergonomic angle of the handle bar in combination with easy to reach bail arms makes operation easier.



FEATURES

- A powerful and fully commercial walk-behind engine from Husqvarna. Designed for high reliability and easy starting.
- Strong and durable aluminium chassis
- Aluminium case transmission
- Ergonomic handle bar
- Easy adjustable handle bar
- Easily fold the handle to minimize space required for storing and transportation.
- Central cutting height adjustment
- High capacity collection
- Dust blocker bag

Technical Specifications

CAPACITY

Net power at preset rpm	2900 rpm
Power output	2.75 kW

DIMENSIONS

Article gross weight	45200 g
Article net weight	41500 g
Collector volume	63 l
Cutting width	52 cm
Cylinder displacement	166 cm ³
Handle height adjustment	None
Weight (complete product w/o side packed articles)	39 kg
Wheel size, Front	300 mm
Wheel size, Rear	200 mm
Wheelbase	74.5 cm

ENGINE

Cylinder displacement	166 cm ³
Engine brand	Husqvarna
Engine cooling	Air
Engine name	HS 166AP
Fuel tank volume	1.5 l
Spark Plug	Husqvarna HQT-7

EQUIPMENT

Air filter type	Dual element
BioClip® plug	Included
Blade brake clutch (BBC)	No
Blade type	Swing blades
CLG Product (Calc)	Yes
Collector	Included
Collector type	Fabric with dust blocker
Collector volume	63 l
Drive control	Underbail
Drive system	Self-propelled, single speed
Drive wheels	Rear
Foldable handle	Yes
Handle type	Up-turned
Lawnmower drive type	Self-propelled
Side adjustable handle	No
Soft grip	Yes
Throttle control	Yes
Water hose connection	No
Wheel bearing, front/rear	Yes/Yes
Connectivity	Not applicable

LUBRICANTS

Engine lubrication type	Splash
Oil filter	No
Power/fuel type	Petrol

MATERIALS

Bail-arm material	Metal
Cutting deck material	Aluminium
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	0 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	0 g
Rims, material	Plastic

PACKAGING

Packaging height	460 mm
Packaging length	930 mm
Packaging width	630 mm
Quantity in Master pack	1

SOUND AND NOISE

Technical Specifications

Sound power level, guaranteed (LWA)	98 dB(A)
Sound power level, measured	97 dB(A)
Sound pressure level at operators ear	85 dB(A)

VIBRATIONS

Vibrations handlebar	4.1 m/s ²
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