

HUSQVARNA P 524

Compact and efficient All-Wheel-Drive front mower for year-round maintenance in complex and narrow areas. Suitable for sport clubs and hotels as well as housing agencies and contractors who want a versatile, compact front mower that is highly manoeuvrable. Thanks to the front-mounted cutting deck the operator has a perfect overview of the working area. This means optimised trimming ability as well as accessibility under benches, bushes etc. Increased durability through long-life components. Attachments such as flail mower and broom give increased productivity all-year round. Price includes Combi deck 122cm. Combi deck 112cm also available via special order only.



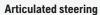
Mowing accessibility

The low profile front-mounted cutting deck gives unbeatable accessibility in under fences, bushes, park benches etc.



Trimming ability

The front-mounted cutting deck gives an excellent overview of the working area, enabling precise, close-up trimming.



The unique articulated steering system allows the rear pair of wheels to swing in underneath the machine. The result is superior manoeuvrability with a minimum turning radius at full



Commercial grade transmission

High-specified variable piston pumps with separate gear boxes for front and rear axle.



FEATURES

- Min. clearance circle by articulated steering
- Front-mounted cutting deck for precise trimming
- Unbeatable mowing accessibility
- Commercial graded transmission
- Excellent hillside driving performance
- Accessories for versatile year/round usage
- Easy tool exchange by unique quick coupling
- Ergonomic operator's interface
- Hydraulic power steering for increased comfort

- Easy-access controls for user comfort
- Tilting hood makes maintenance quick and easy
- Greasable mandrels for easy maintenance
- Practical carrier for extra equipment
- Service position for easy deck maintenance.
- Heavy-duty, durable steel ladder frame
- Durable cast iron rear wagon
- Equally sized wheels for a comfortable ride
- Dual LED lights for enlarged lighted area and safer operation in darker conditions.

Technical Specifications	
BATTERY	
Battery capacity	24 Ah
Battery manufacturer	Global
Battery type	Lead-Acid
Battery voltage	12 V
Quantity of batteries/battery pack	1 pcs
CAPACITY	
Net power at preset rpm	3000 rpm
Net power at preset rpm Energy	13.9 kW
Power output	13.9 kW
Speed forward max	13 km/h
Speed reverse max	9 km/h
DIMENSIONS	J MII/II
	407000
Article gross weight	497000 g
Article net weight	440000 g
Base machine, height	117.4 cm
Base machine, height (ROPS down)	117.4 cm
Base machine, height (ROPS up)	192.4 cm
Base machine, length	205 cm
Base machine, width	98 cm
Deck thickness	4 mm
Gross weight towed	200 kg
Ground clearance	105 mm
Seat back height	High
Tyre manufacturer	Kenda
Weight	427 kg
Weight (excl. cutting equipment)	427 kg
Wheelbase	100 cm
ENGINE	
Cylinder displacement	726 cm ³
Cylinders	2
Engine cooling	Air
Engine name	FX Series V-Twin
Motor/engine manufacturer	Kawasaki
Motor/engine model	FX691V
Spark plug	NGK BPR4ES
Transmission type	Hydrostatic
EQUIPMENT	
12V outlet	Yes
Air filter type	Heavy-Duty Canister Style
Anti-scalp wheels	3
Blade engagement	Electric clutch
Cargo holder	Yes
Cup holder	No
Drive method	Dual pedal-operation
Drive system	All-wheel drive
Foldable seat	Yes
Headlights	Yes
Hour meter type	Digital
Hydraulic equipment lift	Yes
Optional cutting decks	Combi 112, Combi 122, Combi 103
Parking brake, type	Disc
Pivoting rear axle	Yes
Power steering	Yes
Seat suspension	Yes
Ocat Suspension	
· · · · · · · · · · · · · · · · · · ·	Promium
Seat type	Premium Yes
•	Premium Yes 100 cm

LUBRICANTS	
Fuel consumption	335 g/kWh
Fuel tank location	Side (Single)
Fuel type, min	95 octane
Oil cooler	Yes
Oil filter	Yes
Oil type	SAE10W40
Power/fuel type	Gasoline
Engine cooling	Air
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	41 g
Paper	3344 g
Paper + Cardboard total	3344 g
PE total	Og
PET total	Og
Plastic foil Plastic foil	Og
Plastic rigid	142 g
Plastic total	142 g
PS/EPS/HIPS total	0 g
Seat material	Vinyl
PACKAGING	
Packaging height	1328 mm
Packaging length	2390 mm
Packaging width	1120 mm
Packaging volume	3554.80 dm ³
Quantity in Master pack	1
EMISSION DATA EU	
Exhaust emissions (CO2 EU V)	792 g/kWh
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	104 dB(A)
Sound power level, measured	102 dB(A)
Sound pressure level at operators ear	88 dB(A)
VIBRATIONS	
Vibration level seat	0.7 m/s ²
Vibration level steering wheel	3 m/s ²