

TECHNICAL SPECIFICATIONS - FRONT MOWERS

FRONT MOWERS	P524	P525D
Article Number	967847901	967847801
Engine manufacturer / Type	Kawasaki FX Series V-Twin	Kubota Diesel 3 Cylinder
Net power @ preset rpm	13.9kW @3000rpm	18.7kW @3000rpm
Alternator, A	20	40
Battery capacity, V/Ah	12 / 24	12 / 62
Fuel tank capacity, litres	24	25
Transmission	Hydrostatic AWD	Hydrostatic AWD
Transmission manufacturer	Kanzaki KTM23	Kanzaki KTM23
Tyre size, front and rear	18 x 8.5 - 8"	20 x 10 - 10"
Cutting width, cm	112 - 122	132 - 155
Cutting height, mm	25 - 75	25 - 127
Uncut circle, cm	50	58
Number of cutting blades	3	3
Wheel base, cm	100	106
Sound Pressure Level (at Operators Ear), dB(A)	88	92
Width / height / length, base machine, cm	98 / 115 / 205	114 / 133 / 211
Weight excl. cutting deck, kg	385	675
Air filter type	Heavy-duty canister	Heavy-duty canister
Seat type	Premium w/arm rests	Full suspension w/arm rests
Power steering	•	•
All-Wheel-Drive (AWD)	•	•
Oil Cooler	•	•
Attachment Frame	•	Shaft PTO
Hydraulic equipment lift	•	•
Service position	•	•
Roll-Over-Protection (ROPS)	•	•
Headlights	•	•
Quick connection	•	•
Hour meter	•	•
12V outlet	•	•
CUTTING DECK OPTIONS		
Combi Turf 112 / Combi Turf 122	(•)	-
Combi Turf 132 / Combi Turf 155	-	(•)

NOMINAL POWER

A new machinery directive (2006 / 42 / EC) came into force on January 1, 2010, requiring manufacturers to declare the nominal power of engines, in kilowatts (kW). The power rating of the engines indicated is the average net power output during a normal working situations and fulfilling applicable noise regulations (at specified rpm. see owners manual) of a typical production engine for the engine model measured to SAE standard J 1349 / ISO 1585. Mass production engines may differ from this value. Actual power output for the engine installed in the final machine will depend on the operating speed, environmental conditions and other variables.

TABLE KEY: - = Standard (•) = Optional - = Not applicable