

# **HUSQVARNA Z554**

The Husqvarna Z500 series zero turn mower represents the latest design focused on productivity, durability and cut quality. Providing extreme comfort, high ground speeds and superior traction adds up to exceptional mowing efficiency. Industrial strength throughout the entire design assures a long & durable service life in commercial mowing applications. Careful design consideration provides unprecedented ease in serviceability.



#### Large fuel capacity

Twelve gallons of fuel capacity for all-day cutting capability.



### **Automatic parking brake**

The new patent pending parking brake system automatically activates or deactiates as the steering levers are moved outward or inward. (Z560X shown)



Heavily bolstered cushions provide all day comfort for the operator. The two tone vinyl covers are replaceable in the event of damage.



#### LED fuel gauge

The automotive style LED fuel gauge lets you know exactly how much fuel is remaining and warns you when you are too low.



## **FEATURES**

- Premium seat
- Automatic parking brake
- Large fuel capacity
- Automotive style LED fuel gauge
- Heavy duty fabricated cutting deck

- Deck height adjustment
- Cast aluminium spindles
- HydroGear ZT4400 Transmissions
- AGM Battery
- Easily foldable ROPS protects the user

Technical Specifications	
BATTERY	
Battery capacity	12 Ah
Battery pack weight	3.1 kg
Battery type	Lead-Acid
Battery voltage	12 V
Cells per battery	6
Quantity of batteries/battery pack	1 pcs
Weight of one battery	6.8 lbs
CAPACITY	
Blade-tip speed	93.98 m/s
Net power at preset rpm	3600 rpm
Power output	24.5 hp
CERTIFICATIONS	
Clutch rating	203.37 Nm
Power rating	18270 W
DIMENSIONS	
Article gross weight	620514 g
Article net weight	508931 g
Base machine, height (ROPS down)	117 cm
Base machine, height (ROPS up)	185 cm
Base machine, height	117 cm
Base machine, length	206 cm
Base machine, width (chute down)	173.3 cm
Base machine, width (chute up)	139.7 cm
Base machine, width	136 cm
Cutting height adjuster	Fender-mounted
Cutting height adjustment	Manual
Cutting height steps	16
Deck thickness	3 mm
Gross weight	551 kg
Handle height adjustment	Yes
Seat back height	High
Weight	551 kg
Wheel/rim size, front Diameter	6.5 in
Wheel/rim size, rear Diameter	10.5 in
ENGINE	
Cylinder displacement	852 cm <sup>3</sup>
Cylinders	2
Engine cooling	Air
Engine name	FX Series
Motor/engine manufacturer	Kawasaki
Motor/engine model	751V
Fuel tank volume	45.41
Fuel tank volume	12 gal (US)
EQUIPMENT	
12V outlet	No
Air filter type	Heavy-Duty Canister Style
All-Wheel Drive (AWD)	No
Anti-scalp wheels	2
Ball bearing wheels	No
Ball bearing front wheels	Yes
BioClip® kit	Not available as accessory (NOT AVAILABLE)
Blade brake clutch (BBC)	Yes
Blade engagement	Electric clutch
Blade type	High Performance
Blades	3 pcs
Collector	Available as accessory
Cup holder	Yes
Cutting deck type	10-gauge fabricated
Cutting methods	Collect/Mulch/Side discharge
Deck lifting system	Manual, foot assisted
Deck Wash Port	No
Deflector	Included
Detachable transmission	Yes
Drive method	Lever-operated
Drive system	Rear wheel drive
Drive wheels	Rear

Technical Specifications	
Electric start	Yes
Fan-cooled pumps	Yes
Foldable seat	No
Front-End Protection	None
Handle type	Anti-vibration
Headlights	No
Hinged armrests	Standard
Hour meter type	Yes
Hydraulic equipment lift	No No
Nose roller	No
Parking brake, type	Mechanical
Pivoting rear axle	No No
<u> </u>	No No
Oneumatic drive	
Reverse gearbox	No Tables
Seat adjustment Seat adjustment	Tool-less
Seat manufacturer	Seats Inc
Seat spring Seat s	Yes
Seat suspension	No
Seat type	Professional
Side adjustable handle	Yes
hrottle control	Yes
Frack, rear	51.13 in
LUBRICANTS	
Engine lubrication type	Full pressure with oil filter
Fuel consumption	4.81
Tuel tank location	Side (Dual)
Fuel type, min (Europe)	87 Octane
-uel type, min	87 octane
Dil capacity	2.4
Dil cooler	Yes
Dil filter	Yes
Power/fuel type	Gasoline
MATERIALS	
Cutting deck material	Steel
Master pack: Paper + Cardboard	0 g
Metal total	Og
Paper + Cardboard total	0 g
PE total	880 g
PET total	Og
Plastic foil	525 g
Plastic rigid	355 g
Plastic total	880 g
Powder-coated cutting deck	Yes
PS/EPS/HIPS total	0 g
Rims, material	Steel
Rubber wheels	Included
Seat material	Vinyl
Spindle/mandrel type	Aluminium, commercial
PACKAGING	
Packaging, gross weight	63.5 kg
ackaging height	1346 mm
ackaging length	2172 mm
Packaging volume	4641.5 dm³
Packaged weight	614.6 kg
Packaging width	1524 mm
Quantity in Master pack	1
SOUND AND NOISE	
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Sound power level, guaranteed (LWA)	110 dB(A)
Sound power level, measured Sound pressure level at operators ear	110 dB(A) 80 dB(A)