

# **HUSQVARNA MZ48**

The MZ series Zero Turn Lawn Mower from Husqvarna takes performance, productivity, and comfort to a whole new level. The intuitive operator interface, heavy-duty steel frame and commercial rated hydraulic system create the ultimate mowing experience. With a rugged fabricated steel deck that is mulch and collection capable, the MZ is practical for all of your property maintenance needs. The MZ48 Zero Turn ride on mower features a high back seat with armrests and adjustable ergonomic steering levers to provide a comfortable ride time after time.



## ClearCut™ fabricated cutting deck

ClearCut<sup>™</sup> deck technology features deep deck design, air flow control baffles, high performance blades and top discharge for superior cutting performance whether discharging, bagging or mulching.





#### Pedal-assisted cutting deck lift

Ergonomically designed deck lifting system offers precise cutting height adjustment. Easy and quick adjustment from the operator's seat.



#### 6-inch Wide Caster Wheels

Durable 6-inch wide front casters with pneumatic tyres providing a long working life and are easy on the turf.

### **FEATURES**

- ClearCut<sup>™</sup> fabricated cutting deck
- Pedal-assisted cutting deck lift
- Durable, cast iron spindle housings
- 6-inch wide front casters provide long life and are easy on turf
- Longer life due to integrated transmissions
- Removable foot pan for easy service access
- Oversized chassis

- Easy-access service points
- Hour meter with service minder
- Dual levers with foam-padded hand grips
- Comfortable high back seat with arm rests
- Increased versatility with triple bag collectors
- No turning radius by individual wheel-drive

Technical Specifications	
BATTERY	
Battery capacity	18 Ah
Battery manufacturer	East Penn
Battery pack weight	7.03 kg
Battery type	Lead-Acid
Battery voltage	12 V
Cells per battery	6
Quantity of batteries/battery pack	1 pcs
_Weight of one battery	15.5 lbs
CAPACITY	
Blade-tip speed	93.98 m/s
Power output	23 hp
CERTIFICATIONS	
Clutch rating	122.02 Nm
Power rating	17151 W
DIMENSIONS	
Article gross weight	471282 g
Article net weight	269900 g
Base machine, height	106.7 cm
Base machine, length	191.8 cm
Base machine, width (chute down)	154.9 cm
Base machine, width (chute up)	142 cm
Base machine, width	150 cm
Cutting height adjustment	Manual
_ Cutting height steps	13
_ Deck thickness	3.4 mm
Gross weight	333.3 kg
Seat back height	High
Weight	269.89 kg
Wheel/rim size, front Diameter	13 in 22 in
Wheel/rim size, rear Diameter	22 IN
ENGINE	700 3
Cylinder displacement	726 cm <sup>3</sup>
Cylinders	2 Air
Engine cooling Engine name	FR Series
Motor/engine manufacturer	Kawasaki
Motor/engine manuactici	FR691V
Fuel tank volume	18.91
Fuel tank volume	5 gal (US)
EQUIPMENT	
12V outlet	No
Air filter type	Auto-type Paper
All-Wheel Drive (AWD)	No
Anti-scalp wheels	3
Ball bearing wheels	Yes
Ball bearing front wheels	Yes
BioClip® kit	Available as accessory
Blade brake clutch (BBC)	Yes
Blade engagement	Electric clutch
Blade type	High-Lift blade
Blades	3 pcs
	Available as accessory
Collector	
Cup holder	Yes
Cup holder Cutting deck type	ClearCut™ - Fabricated
Cup holder Cutting deck type Cutting methods	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge
Cup holder Cutting deck type Cutting methods Deck lifting system	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted
Cup holder Cutting deck type Cutting methods Deck lifting system Deck Wash Port	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted Yes
Cup holder   Cutting deck type   Cutting methods   Deck lifting system   Deck Wash Port   Deflector	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted Yes Included
Cup holder   Cutting deck type   Cutting methods   Deck lifting system   Deck Wash Port   Deflector   Detachable transmission	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted Yes Included Yes
Cup holder   Cutting deck type   Cutting methods   Deck lifting system   Deck Wash Port   Deflector   Detachable transmission   Drive method	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted Yes Included Yes Lever-operated
Cup holder   Cutting deck type   Cutting methods   Deck lifting system   Deck Wash Port   Deflector   Detachable transmission	ClearCut <sup>™</sup> - Fabricated Collect/Mulch/Side discharge Manual, foot assisted Yes Included Yes

Electric start Fan-cooled pumps Headlights Hinged armrests Hour meter type Hydraulic equipment lift Nose roller Parking brake, type Seat adjustment Seat manufacturer	Yes Yes No Standard Digital with pre-programmed service intervals No Yes Mechanical
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Parking brake, type Seat adjustment Seat manufacturer	Mechanical
Seat adjustment Seat manufacturer	
Seat manufacturer	
	Tool-less
Next envine	Seats Inc.
Seat spring	Yes
Seat suspension	No
Seat type	Premium High back 21" with armrest
hrottle control	Yes
UBRICANTS	
ingine lubrication type	Full pressure
Fuel consumption	4.41
Fuel tank location	Side (Single)
-uel type, min	87 octane
Dil capacity	2.11
Dil cooler	No
Dil filter	Yes
Power/fuel type	Gasoline
MATERIALS	
Cutting deck material	Steel
Naster pack: Paper + Cardboard	Og
<i>I</i> letal total	Og
Paper + Cardboard total	1000 g
PE total	1020 g
PET total	Og
Plastic foil	575 g
Plastic rigid	450 g
Plastic total	1025 g
Powder-coated cutting deck	Yes
PS/EPS/HIPS total	Оg
Rims, material	Steel
Seat material	Vinyl
Spindle/mandrel type	Cast iron
PACKAGING	
Packaging height	876 mm
Packaging length	2286 mm
Packaging volume	3427.70 dm <sup>3</sup>
Packaged weight	401.44 kg
Packaging width	1702 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	110 dB(A)
Sound power level, measured	110 dB(A)
Sound pressure level at operators ear	80 dB(A)