

HUSQVARNA Z146

Performance and style hit the grass running with the all new Z146 Series Zero Turn Mower. Cutting edge design, proven performance and new innovative features combine to make lawn maintenance an event instead of a chore. Packed with features including Air Induction™, Automatic park brake, removable foot plate and rear engine guard.



Maintenance-Free Transmission

Worry free performance with maintenance free, integrated zero-turn transmissions.



Reinforced steel cutting deck

The stamped cutting deck is reinforced with heavy flat-stock steel for added strength and durability on the leading edge and trim side. (Z254 shown)



Our innovative Air Induction mowing system draws clean air from the top and bottom of the deck, enhancing air flow which results in greater grass lift and superior cut.



Rugged frame and casters

The robust frame and casters ensure durability and reduced chassis flex.



FEATURES

- Air Induction; excellent cutting performance
- Deck reinforcement extends deck life.
- Maintenance-free hydraulic transmission
- Rugged frame and casters ensure durability

- Convenient deck lift
- Dust protection
- Automatic park brake system
- Rear engine guard

Technical Specifications	
BATTERY	
Battery capacity	18 Ah
Battery manufacturer	East Penn
Battery type	Lead-Acid
Battery voltage	12 V
CAPACITY	
Power output	18 hp
DIMENSIONS	10119
Article gross weight	308443 g
Article net weight	239043 g
Base machine, height	101.6 cm
Base machine, length	190.5 cm
Base machine, width (chute down)	143.51 cm
Base machine, width (chute up)	122 cm
Base machine, width	144 cm
Cutting height adjuster	Fender-mounted
Cutting height adjustment	Central, spring-assisted
Cutting height steps	6
Seat back height	High
Weight	215 kg
ENGINE	
Cylinder displacement	603 cm ³
Cylinders	2
Engine cooling	Air
Engine name	FR Series
Motor/engine manufacturer	Kawasaki
Fuel tank volume	13.25
Fuel tank volume	3.5 gal (US)
EQUIPMENT	
Air filter type	Auto-type Paper
Anti-scalp wheels	3
BioClip® kit	Available as accessory
Blade engagement	Electric clutch
Blade type	High-Lift blade
Blades	2 pcs
Collector	Available as accessory
Cup holder	Yes Champad Deinforced
Cutting deck type	Stamped, Reinforced
Cutting methods Deck lifting system	Collect/Mulch/Side discharge Manual, hand operated
Deck Wash Port	Yes
Drive method	Lever-operated
Drive system	Rear wheel drive
Drive wheels	Rear
Electric start	Yes
Headlights	No
Hinged armrests	Optional
Hour meter type	Digital with pre-programmed service intervals
Nose roller	No
Parking brake, type	Mechanical
Seat spring	Yes
Seat type	15" high back
LUBRICANTS LUBRICANTS	
· · · · · · · · · · · · · · · · · · ·	15" high back Full pressure with oil filter
LUBRICANTS	15" high back Full pressure with oil filter Side (Single)
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity	15" high back Full pressure with oil filter Side (Single) 2.11
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter	15" high back Full pressure with oil filter Side (Single) 2.11 Yes
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type	15" high back Full pressure with oil filter Side (Single) 2.11
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS	15" high back Full pressure with oil filter Side (Single) 2.11 Yes
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material	Full pressure with oil filter Side (Single) 2.1 I Yes Gasoline Steel
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard	Full pressure with oil filter Side (Single) 2.1 I Yes Gasoline Steel 0 g
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total	Full pressure with oil filter Side (Single) 2.11 Yes Gasoline Steel 0 g 0 g
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total	Full pressure with oil filter Side (Single) 2.11 Yes Gasoline Steel 0 g 0 g 1084 g
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total PE total	Full pressure with oil filter Side (Single) 2.11 Yes Gasoline Steel 0 g 0 g 1084 g 715 g
Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total PE total PET total	Full pressure with oil filter Side (Single) 2.11 Yes Gasoline Steel 0 g 0 g 1084 g 715 g 0 g
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total PET total PIastic foil	Full pressure with oil filter Side (Single) 2.1 I Yes Gasoline Steel 0 g 0 g 1084 g 715 g 0 g 520 g
LUBRICANTS Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total PET total Plastic foil Plastic rigid	Full pressure with oil filter Side (Single) 2.11 Yes Gasoline Steel 0 g 0 g 1084 g 715 g 0 g 520 g 200 g
Engine lubrication type Fuel tank location Oil capacity Oil filter Power/fuel type MATERIALS Cutting deck material Master pack: Paper + Cardboard Metal total Paper + Cardboard total PET total Plastic foil	Full pressure with oil filter Side (Single) 2.1 I Yes Gasoline Steel 0 g 0 g 1084 g 715 g 0 g 520 g

Technical Specifications	
PS/EPS/HIPS total	Og
Seat material	Vinyl
Spindle/mandrel type	Aluminium, vented
PACKAGING	
Packaging height	876 mm
Packaging length	1981 mm
Packaging volume	2710 dm³
Packaging width	1562 mm
Quantity in Master pack	1