

900 Series Liquid-Cooled FrontMount™



Our ultimate FrontMount™ performer.

Model 930D

- 30 hp, 3-cylinder liquid-cooled Kubota fuel-efficient diesel engine
- Rugged G² transmission with CoolFan™ hydro cooling system and 7 micron absolute filter



With more power, durability and maneuverability than any mower in its class, our 900 Series power units are equipped with powerful, clean-burning engines that allow you to muscle your way through all conditions. Models 930D and 932 are perfect for fleet operations, combining True ZeroTurn™ maneuverability with a quality cut and versatile performance.

- A forward mowing speed of 11 mph – or up to 7.19 acres per hour – make quick work of any mowing application.
- Durable, design-matched hydrostatic transmissions with CoolFan™ hydro cooling system provide smoother response and less maintenance.
- Excellent weight distribution provides a smoother ride and lighter footprint. A standard hydraulic deck lift simplifies implement operation and transport.
- Each DuraMax® deck easily converts from side discharge to optional mulching or vacuum collection.



Standard Features for 900 Series

- Powerful, liquid-cooled, OHV engines with horizontal crankshaft and pressure lube for smooth, reliable operation
- Heavy-duty, remote-mounted air cleaner with replaceable element and filter minder
- 52-, 61- or 72-inch interchangeable DuraMax® decks with anvil-edged design for exceptional durability
- CoolTemp Cordura® ComfortZone™ seat with embroidered logo and lumbar support
- Hydraulic deck lift with switch in lever
- ComfortReach™ dual swing-out levers with “no tools” lever adjustment
- Halogen work lights
- 8-gallon fuel tank for additional mowing capability
- Adjustable cup holder
- Bar tread, low-pressure tires
- Wide-stance, single-fork tail wheels
- ROPS with adjustable seat belt
- Hour meter
- QuikConverter™ Implement capability

Model 932

- 32 hp, 3-cylinder liquid-cooled Kubota gasoline engine
- Rugged G² transmission with CoolFan™ hydro cooling system and 7 micron absolute filter



Options for 900 Series

- PowerFold® for 52-, 61- and 72-inch DuraMax® decks
- Height adjustment switch on armrest for PowerFold®
- Quik-D-Tatch® PowerVac™ Collection Systems
- Down Discharge™ mulching packages
- Extended steering levers
- Big Boy wide-seat conversion kit
- Premier suspension seat
- Full-flotation deck feature
- TrimMaster™ heavy-duty, anti-scalp rollers
- Turf tires
- Dual-fork and wide-stance, dual-fork tail wheels
- Foldable ROPS with adjustable seat belts
- QuikConverter™ Implements
- Yellow beacon light

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or log on to grasshoppermower.com.

Models may be shown with optional equipment.

Liquid-Cooled 900 Series FrontMount™ Specifications

MODEL	930D	932
ENGINE		
Type/Horsepower/Cylinders	Kubota/30 hp/3-cyl.	Kubota/32 hp/3-cyl.
Displacement	77 cu. in. (1262 cc)	58.7 cu. in. (962 cc)
Crankshaft / Lubrication System	Horizontal/Pressure Lube, Filter	
Fuel	Diesel - No. 2	Gasoline - unleaded
Fuel Capacity	8.0 U.S. Gal. (30.3 l)	
Air Filter	Heavy-duty, cyclonic, remote mounted dual air cleaner with replaceable element and filter minder.	
Muffler	Ultra-quiet, single, industrial type.	
DECK COMPATIBILITY		
52-inch	•	•
61-inch	•	•
72-inch	•	•
STARTER & ELECTRICAL SYSTEM		
Maintenance-Free Battery/Starter	12 Volt/solenoid shift	
Ignition	Breakerless, diesel quick heat glow plug	Breakerless
Interlock Switch	Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	
ULTIMATE OPERATOR STATION™		
Seat	Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura-covered, padded arms/backrest with lumbar support and coil-spring suspension. Embroidered logo. Optional Premier suspension seat.	
Suspension	InFrame™ suspension	
Console-Mounted Instruments	Oil, alternator, temp. & parking brake warning lights, hour meter, engine temp. & volt gauges, glow plug, ignition & push/pull PTO switches.	Oil, alternator, temp. & parking brake warning lights, hour meter, engine temp. & volt gauges, work light & ignition switches, choke & push/pull PTO switch.
Work Lights	Standard - Halogen	
TRANSMISSION & STEERING		
Type	Design-matched G2 hydrostatic system with auxiliary cooling fans, HydroGear variable displacement piston-type pumps and high-torque Parker wheel motors.	
Transmission Fluid	Grasshopper Hydro-Max™ synthetic fluid withstands high and low temperature extremes for extended change intervals.	
Filtration	7 micron absolute, spin-on	
Speed	0 – 11.0 mph (0 – 17.7 kph) forward 0 – 6.0 mph (0 – 9.7 kph) reverse	0 – 11.0 mph (0 – 17.7 kph) forward 0 – 6.0 mph (0 – 9.7 kph) reverse
Turning Radius	True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.	
Steering	One- or two-hand operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	
Brakes	Dynamic braking through hydrostatic transmission/disc parking brakes, one for each drive wheel.	
Attachment Drive	Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric Mag Stop® blade clutch/brake.	
POWER UNIT TIRE SIZE		
Drive Wheels (4-ply rated)	22x11.00x10 bar tread, high flotation	22x11.00x10 bar tread, high flotation
Drive Wheel Options (4-ply rated)	22x10.00x10, tubeless, turf tread	22x10.00x10, tubeless, turf tread
Single Tail Wheel	13x6.50x6 rib tread, tubeless (2)	13x6.50x6 rib tread, tubeless (2)
POWER UNIT DIMENSIONS		
Width	53.0 in. (134.6 cm)	53.0 in. (134.6 cm)
Length	70.0 in. (177.8 cm)	70.0 in. (177.8 cm)
Height (ROPS)	69.0 in. (175.3 cm)	69.0 in. (175.3 cm)
Height (Seat back/Seat cushion)	46.5 in. (118.1 cm)/31.0 in. (78.7 cm)	46.5 in. (118.1 cm)/31.0 in. (78.7 cm)
Wheelbase	54.5 in. (138.4 cm)	54.5 in. (138.4 cm)
WEIGHT		
Uncrated	1150 lbs. (521.6 kg)	1100 lbs. (499.0 kg)

DuraMax® Decks for 900 Series FrontMount™ Models

WIDTH OF CUT	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)
COMPATIBILITY	All 900 Series Models	All 900 Series Models	All 900 Series Models
DECK MODEL	3452	3461	3472 9772
WIDTH w/DEFLECTOR	65.5 in. (166.5 cm)	74.5 in. (189.2 cm)	85.5 in. (227.3 cm)
WIDTH (MULCHING)	53.5 in. (135.9 cm)	62.5 in. (158.8 cm)	73.5 in. (186.7 cm)
CUTTING HEIGHT	1.0 to 5.0 in. (2.5 cm to 12.7 cm)		
POWERFOLD® OPTION	YES	YES	Standard N/A
CONSTRUCTION (Robotic-welded steel)	Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness steel (0.269 in. > heavier than 3 gauge) truss spindle plane and (3) Sentry™ spindles with 8-inch spindle flanges, with 6-bolt pattern and a triple-strength upper deck, over 0.5 in. thick in stress zones for superior strength. Geometrically engineered design with 7-gauge skirts withstands the brunt of commercial mowing.		
BLADES* (Tempered, alloy steel)	(3) 18 in. (45.7 cm)	(3) 21 in. (53.3 cm)	(3) 25 in. (63.5 cm)
SPINDLE ASSEMBLIES	2.5 cm (approx. 1 in.) O.D. shaft. Double bearings greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion. Machined aluminum alloy housing. Cast iron housing.		
BLADE DRIVE	Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.		
TRIMABILITY (Outside of tire to left trim side)	.05 in. (-1.3 cm)	9.25 in. (23.5 cm)	12.25 in. (31.1 cm)
POWER UNIT/DECK LENGTH			
Deck (mowing position)	108.5 in. (275.6 cm)	110.5 in. (280.7 cm)	120.5 in. (306.1 cm) 120.0 in. (304.8 cm)
Deck (folded up)	91.5 in. (232.4 cm)	94.0 in. (238.8 cm)	110.0 in. (279.4 cm) N/A
TIRE SIZE (4-ply rated)	9 x 3.50 x 4 (flat-proof) 13 x 6.50 x 6 (flat-proof) 13 x 6.50 x 6 (pneumatic)		
WEIGHT UNCRATED			
Side Discharge	374 lbs. (169.6 kg)	422 lbs. (191.4 kg)	541 lbs. (245.4 kg) 580 lbs. (263.1 kg)
Mulching Package**/Order #	29 lbs. (13.2 kg)/504567	36 lbs. (16.3 kg)/504569	44 lbs. (20.0 kg)/504571

All specifications and information contained herein are subject to change without notice. Access-Eze, ComfortReach, ComfortZone, CoolFan, Down Discharge, DuraDrive, Edge-EZE, exoSkeletal, FoldUp, FrontMount, Hydra-Smooth, Hydro-Max, InFrame, PowerVac, QuikAdjust, QuikConverter, Sentry, True ZeroTurn, Ultimate Operator Station and View-Eze are trademarks and Grasshopper, the Grasshopper logo, DuraMax, PowerFold, Quik-D-Tatch and Your Next Mower are registered trademarks of the Grasshopper Company. All other products are trademarks or registered trademarks of their respective holders.



YOUR NEXT MOWER®

grasshoppermower.com

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* High-lift blades standard.

** Includes hi-lo blades.