

## LIJOS FO. DIESEL ENGINE TRACTOR

M108S

New Styling, a cleaner running engine and all the power you've come to except from our M-Series tractors



## **Specifications**

Model		M108S
Engine		V3800-DT-TI
Type (Make: KUBOTA)		Direct injection, 4-cylinder diesel
Aspiration type		Turbocharged w/ intercooler
Rated speed	rpm	2600
Engine net power	HP (kW)	108 (80.6)
PTO power	HP (kW)	96 (71.6)
Total displacement	cc	3769
Fuel tank capacity	l	175
Air cleaner		Dry, dual element
Alternator	Amp	45
Transmission No. of speed		16 forward, 16 reverse
Main gear shift		8 / Fully synchronized (with Swing Shift 2-range)
Range shift		2-speed
Hydraulic-shuttle		Steering column - Mounted lever
Main clutch type/Brake type		Hydraulic wet discs / Hydraulic wet discs
Mechanical differential lock		Front & rear
PTO PTO type		Hydraulic independent PTO with PTO brake, wet discs
Speed	rpm	540
Hydraulics Pump capacity (3-point hitch)	ℓ/min.	65.0
Category		
Control system		Position draft (top link sensing) & mix control
Lift capacity at 24 in. behind lift point	kgf	2100 (option: 3400 w/ dual assist cylinders)
No. of standard remote valves		1 standard
Other features 4WD drive system		Bevel gear type
Steering		Hydraulic power steering
Hood type		Single type full open hood
Deck type / Pedal type		Full flat deck / Hanging pedals
Standard tire size	Front/Rear	13.6 - 24 / 18.4 - 34
Dimension & weight Overall length	mm	4065
Overall height (ROPS folded)	mm	2670
Overall width	mm	2220
Wheelbase	mm	2435
Ground clearance (drawbar bracket)	mm	435
Tread width Front	mm	1550 - 1650
Rear	mm	1760 - 2090
Turning radius (w/o brake)	m	4.7
Tractor weight	kg	3450

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact us for warranty information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

