

Specifications

Model	M108SDSL	
Engine	V3800-DT-T1	
Type (Make: KUBOTA)	Center direct injection (E-CDIS), liquid cooled 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	cu.in. (cc)	230 (3769)
Fuel tank capacity	gal. (ℓ)	46 (175)
Air cleaner	Dry, dual-element	
Alternator	Amp	45
Transmission		
No. of speeds (Option)	32 forward/32 reverse (48 forward/48 reverse w/optional creep)	
Main gear shift	8/Fully synchronized (with swing shift)	
Range shift	2-speeds	
Dual speed (Hi-Lo)	Standard (push button electric-hydraulic)	
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, multi-plate wet disc	
Speed	540 rpm (540/1000 rpm factory option)	
Hydraulics		
Pump capacity (3-point hitch)	gpm (ℓ/min.)	17.2 (65)
3-point hitch	Telescopic lower link ends, Telescopic stabilizers	
Category	II	
Control system	Position, draft (top link sensing) & mix control	
Lift capacity at 24 in. behind lift point	lbs. (kgf)	4630 (2100), 6060 (2750) w/single assist cylinder (optional)
No. of standard remote valves	1 standard (2nd, 3rd & flow control valve optional)	
Other features		
4WD drive system	Bevel gear type	
Steering	Hydrostatic power steering	
Hood type	Single piece full open hood, twin gas shock assist	
Deck type/Pedal type	ISO-mounted full flat deck with rubber mat/hanging pedals	
Standard tire size	Front/Rear	9.5-20 R1/16.9-24 R1
Optional tire size	Front/Rear	12.5/80-18 R1/16.9-24 R1, 9.5-24 R1/18.4-26 R1, 14-17.5 R4/19.5L-24 R4
Dimensions & weight^(*)		
Overall length	in. (mm)	160 (4120)
Overall height/ROPS folded	in. (mm)	91 (2300)/69 (1765)
Overall width	in. (mm)	84 (2130)
Wheelbase	in. (mm)	95.9 (2435)
Ground clearance (Drawbar bracket)	in. (mm)	12.2 (310)
Tread width	Front	in. (mm)
	Rear	in. (mm)
		60.2 (1530)
		66.5-78.7 (1690-2000)
Turning radius (w/o brake)	ft. (m)	14.8 (4.5) ^(*)
Tractor weight	lb. (kg)	6526 (2960)

The company reserves the right to change the above specifications without notice.

This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty and safety information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted.

Not for sale in Nebraska. (*) All dimensions measured with standard tire size. (**) 4WD engaged.