



Utility/Ag Tractors

M95S/M105S ROPS



SPECIFICATIONS

MODEL		M95SH (2WD)	M95SDS-F (4WD)	M105SH (2WD)	M105SHD (4WD)	M105SDSF (2WD)	M105SDS (4WD)	
Engine	Model	V3800-DI-T		V3800-DI-TI				
	Type (Make: KUBOTA)	Center-Direct injection, liquid cooled 4-cylinder diesel						
	Aspiration	Turbocharged		Turbocharged w/intercooler				
	Rated speed	rpm		2600				
	PTO horsepower	HP (kW)	84 (62.7)		93 (69.4)			
	Net engine horsepower	HP (kW)	95 (70.9)		105 (78.3)			
	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	16 forward / 16 reverse	32 forward / 32 reverse (48 forward / 48 reverse w/opt. creep)		16 forward / 16 reverse (24 forward / 24 reverse w/opt. creep)			
	Main gear shift (4 speeds)	Fully synchronized						
	Hydraulic-shuttle	Steering column-mounted lever						
	Main clutch type / Brake type	Hydraulic wet discs / Hydraulic wet discs						
PTO System	PTO type	Hydraulic independent PTO with PTO brake, wet discs						
	Speed	540 rpm (540 / 100 rpm optional)						
Hydraulics	Pump capacity (3-point hitch)	gpm		17.2				
	3-point hitch	Telescopic lower link ends, Telescopic stabilizers						
	Category	Category II						
	Control system	Position, draft (top link sensing) & mix control						
	Lift capacity 24" behind lift point	lbs.(kgf)		4630 (2100), 7490 (3400) w/2 assist cylinders (optional)				
No. of standard remote valves	1 standard (2nd, 3rd & flow control valve optional)							
Other Features	4WD drive system	N/A	Bevel gear type	N/A	Bevel gear type	N/A	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						
	Tire size (**)	Front/rear	10.0-16 18.4-30	12.4-24 18.4-30 cast	10.0-16 18.4-34	13.6-24 18.4-34 cast	10.0-16 18.4-34	13.6-24/18.4-34 cast
Dimensions & Weight	Overall length	in. (mm)		160 (4120)				
	Overall height (w / ROPS)	in. (mm)	103 (2620) (2015) Folded	79 103 (2620) (2015) Folded	79 105 (2670) 81 (2065) Folded	105 (2670) 81 (2065) Folded	105 (2670) 81 (2065) Folded	105 (2670) 81 (2065) Folded
	Overall width	in. (mm)		91 (2315) 93 (2355) 90 (2295) 91 (2315) 90 (2295) 91 (2315)				
	Wheelbase	in. (mm)		95.9 (2435)				
	Ground clearance (Drawbar bracket)	in. (mm)		15.2 (385) 15.2 (385) 17.1 (435) 17.1 (435) 17.1 (435) 17.1 (435)				
	Tread width Front	in. (mm)		60.6-80.3 (1540-2040) 59.8-63.8 (1520-1620) 60.6-80.3 (1540-2040) 60.2-65.4 (1530-1660) 60.6-80.3 (1540-2040) 60.2-65.4 (1530-1660)				
	Tread width Rear	in. (mm)		67.7-79.5 (1720-2020) 67.1-81.1 (1705-2060)**** 67.1-79.0 (1705-2060)**** 68.1-80.1 (1730-2035) 67.1-79.0 (1705-2060)**** 60.2-80.1 (1530-2035)****				
	Turning radius w/brake	ft. (m)		12.5 (3.8) 15.4 (4.7)** 12.5 (3.8) 15.4 (4.7)** 12.5 (3.8) 15.4 (4.7)**				
	Tractor Weight ***	lbs. (kg)		6261 (2840) 7430 (3370) 6305 (2860) 7055 (3200) 6305 (2860) 7628 (3460)				
Tractor Weight ****	lbs. (kg)		7275 (3300) 8444 (3830) 7319 (3320) 8069 (3660) 7319 (3320) 8642 (3920)					

* For cold weather regions.

** Optional tire size and Radial tires available.

*** 4WD engaged.

**** w/cast iron disks for rear wheels

All standard equipment in base model machines except where noted.

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

These Specifications are for descriptive purpose only. Please contact your local Kubota dealer for warranty information.

For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

