

M Series

Specifications

M9960 Low Profile



Model	M9960HDL	
Engine	V3800-CR-TIE4	
Type (Make: KUBOTA)	4 cylinder in-line, Common Rail System, direct Inject. w/inter cooler	
No. of cylinders/Aspiration	4 turbocharged	
Rated speed	rpm	2400
Engine net power	HP (kW)	100 (74.6)
PTO power	HP (kW)	89 (66.4)
Total displacement	cu.in. (cc)	230 (3769)
Fuel tank capacity	gal. (l)	23.8 (90)
Air cleaner	Dry, dual-element	
Alternator	Amp	45 (100A optional)
Transmission		
No. of speeds	12 forward/12 reverse	
Main gear shift (8 speeds)	6/Fully synchronized	
Hydraulic-shuttle	Column-mounted lever	
Main clutch type	Hydraulic multi-plate wet disc	
Brake type	Hydraulic wet discs	
Mechanical differential lock	Rear mechanical standard & front Limited Slip Automatic Differential	
PTO		
PTO type	Live-independent PTO, electro hydraulic PTO with PTO brake, wet discs	
Speed	rpm	540 (540/1000, 540/540E optional)
Hydraulics		
Pump capacity (3-point hitch)	gpm (l/min.)	15.9 (60.0)
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) 7275 (3300) : OPT
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	Full open hood, slanted, steel	
Deck type/Pedal type	Semi-flat deck with rubber mat/hanging pedals	
Panel type	Electronic	
Fender shape	Wide, Round (Heavy duty steel fenders optional)	
Standard tire size	Front/Rear	9.5-20/16.9-24
Dimensions & weight^(*)		
Overall length	in. (mm)	148 (3760)
Overall height ROPS raised/ROPS retracted	in. (mm)	90.6 (2300)/66.3 (1685)
Overall width (minimum) (folded)	in. (mm)	77.6 (1970)
Wheelbase	in. (mm)	88.6 (2250)
Crop clearance (Front Axle)	in. (mm)	16.3 (415)
Tread width	Front	in. (mm) 59.8, 63.8 (1520, 1620)
	Rear	in. (mm) 59.2-74.8 (1500-1900)
Turning radius (w/o brake) 4WD	ft. (m)	13.9 (4.25)
Tractor weight	lb. (kg)	5755 (2610)
Optional equipment	2nd/3rd remote valve (SCD), 2nd/3rd remote valve (FD), Flow control valve, 3PT high capacity lift cylinder, Dual speed PTO kit, Rear work light kit, Drawbar clevis, Front grille guard, Suitcase weights, Wheel weights, Creep speed kit, Steel fender kit, 100 Amp high capacity alternator kit, etc.	

^(*) All dimensions measured with standard tire.

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 information.

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

Not for sale in Nebraska.