


**SPECIFICATIONS**

MODEL		M8540	M9540	
Engine	Model	KUBOTA-V3800TIE2		
	Type (Make: KUBOTA)	4-cylinder in-line, direct inject. w/turbocharger	4-cylinder in-line, direct inject. w/turbocharger	
	SAE Net Power	HP (kW)	84.6 (61.3)	94.5 (70.5)
	PTO horsepower	HP (kW)	75 (56.0)	84 (62.7)
	Total Displacement	cu.in. (cc)	230 (3769)	230 (3769)
	Bore X Stroke	in. (mm)	3.94X4.72 (100X120)	3.94X4.72 (100X120)
	Rated speed	rpm	2600	2600
	Fuel tank capacity	gal. (l)	23.8 (90) ROPS Models / 29.1 (110) CAB Models	
	Alternator/Battery		45 Amps / 12V 900 CCA ROPS Models 60 Amps / 12V 900 CCA ROPS Models	
	Air cleaner		8 in. dry, dual element	
Muffler / Exhaust Pipe		Left side of hood vertical / Underhood muffler ROPS Models Right Side Corner-post vertical exhaust pipe / Underhood muffler CAB Models		
Transmission	No. of speeds	8F/8R (12F/12R optional with hydraulic shuttle)		
	Main gear shift	4-speed main transimssion, synchronized shift (6 speed opt. w/hydraulic shuttle)		
	Range gear shift	2-speed High / Low		
	Shuttle shift	Synchro-Shuttle standard 2wd&4wd models		
	Creep Speed (Cassette type)	mph	Optional (0.26-.81)	
	Max. travel speed	mph (km/h)	20.9 (33.6) @Maximum engine rpm	
	Main clutch type/diameter	in. (mm)	Synchro Shuttle, cerametallic button dry clutch 12.8 (325) Hydraulic Shuttle = Mult-Plate wet disc clutch	
	Brake type		Hydraulically operated wet disc brakes	
Front wheel drive system		Bevel gear type, with Easy-To-Shift 4wd engagement whiling rolling		
PTO System	PTO type	Live-Independent PTO, Hydraulically operated wet clutch, w/PTO brake		
	PTO Speed	540 rpm (6 splines) standard, and optional 540/1000 rpm (21 splines, two shafts)		
Hydraulics	Pump flow (Hitch & remotes)	gpm (l/min)	17.0 (64.3)	
	Pump flow (Power steering)	gpm (l/min)	6.1 (23.0)	
	3-point hitch (Category II)		Telescopic lower link ends, Telescopic stabilizers	
	Control system		Mechanical position and mixed draft control, Top link draft sensing	
	Lift capacity 24" behind lift point	lbs. (kg)	Standard 4630 (2100) and 7055 (3200) optional on 8 Speed models 7055 (3200) is standard on HD12/HDC12, 12-speed models	
	Remote valves		1 standard (2nd, 3rd or Flow control valve optional)	
Steering		Hydrostatic power steering		
Cab	Operator area	ISO-mounted flat deck, Hanging Pedals, Tilt steering wheel		
	Seat	Reclining, full adjustment (height, weight, fore & aft.), arm rests, retractable seat belt		


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Cab (cont.)	Lighting		ROPS: 2 headlights, 2 corner lights, 2 tail lights, 2 frt. and 4 rear safety flashers CAB: 2 headlights, 2 corner lights, 2 tail lights, 2 frt. and 4 rear safety flashers two frt worklights, 2 rear work lights.	
	Standard Cab Features		Arched Beam roof line, Heater/Air conditioner, Sun visor, Front wiper/washer, Beverage holder, 12V/30 amp 3-Pin Electric outlet, Tinted glass, 2 external mirrors, 3-Position switch for Interior light 7-pin Trailer electric outlet	
Dimensions & Weight	Wheelbase	in. (mm)	2wd Models: 80.7 (2050) ROPS / 88.6 (2250) CAB All 4wd Models: 88.6 (2250)	
	Overall width (minimum)	in. (mm)	78.0 (1900)	
	Overall length	in. (mm)	2wd 153.0 (3885) / 4wd 148.0 (3760)	
	Overall height ROPS/CAB	in. (mm)	97.0 (2465) / 100.2 (2545)	98.0 (2490) / 101.2 (2570)
	Crop clearance	in. (mm)	18.3 (465)	
	Tread width Front 2WD	in. (mm)	56.7-72.4 (1440-1840)	
	Tread width Front 4WD	in. (mm)	55.9-59.8 (1420-1520)	59.8-63.8 (1520-1620)
	Tread width Rear	in. (mm)	59.8-75.6 (1520-1920)	
	Turning radius (w/o brake)	ft. (m)	13.1 (4.0)**	13.5 (4.1)**
	Weight (w/Standard tire/Steel dish)	lbs. (kg)	5004 (2270) / 5401 (2450)	
Standard front tire		7.50-18 2wd / 12.4-24 4wd		
Standard rear tire		18.4-28		
Other optional equipment			3PT High Capacity lift cylinders (8-Speed Models) Front weight bumper (std 2wd) Front weights, Rear wheel weights, Drawbar clevis, 2nd and 3rd remote valves, Cassette type Creep speed, Flow control valve, Dual Speed PTO, Rear axle spacer kit, Cab Radio cassette or CD Player with 7-Channel weather band, Grill Guard, Down Exhaust muffler, Deluxe canopy for ROPS Models.	

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.

Not for sale in Nebraska