

X50M

HIGH CLEARANCE

85 to 102 Engine HP

McCORMICK



Tractor Model		X50.20M HC	X50.30M HC	X50.40M HC
Engine				
Max. Engine HP (ISO)	HP (kW)	85 (62.5)	95 (70)	102 (75)
Max. PTO HP* (ISO)	HP (kW)	71.5 (52.5)	81.5 (60)	88 (64.5)
Max. Engine Torque	lb ft (Nm)	260 (354) @ 1400 RPM	290 (395) @ 1400 RPM	310 (420) @ 1400 RPM
Engine Type	Perkins® 3.4 liter, 4-cylinder liquid cooled diesel; Tier 4i compliant			
Fuel Capacity	gal (liter)	27 (102)		
Drive Train				
Standard Transmission	16 x 16 shuttle transmission with creeper; 4 gears + 4 ranges; synchronized mechanical shuttle			
Optional Transmission	32 x 16 shuttle transmission with creeper and power shift; 4 gears + 4 ranges + hi/lo; hydraulic power shuttle			
Main Drive Clutch Type	Synchro shuttle = dry single disc; power shuttle = wet multi disc			
Rear Axle	Heavy duty cast steel axle with flange; inboard bull-gear “drop axle” final drives; hydraulic wet disc brakes			
Differential Lock	Rear fully locking differential; electronic control; hydraulic engagement			
4wd Front Axle	Electro-hydraulic engagement; automatic 4-wheel braking			
Hydraulics, 3-point Hitch, PTO				
Implement Hydraulic System Type	Open center hydraulic system; separate implement and steering pumps			
Max. Operating Pressure	psi (bar)	2600 (180)		
Hydraulic Flow Rate	gpm (lpm)	Dedicated steering pump 7.9 (30) ; implement pump 13.8 (52.3)		
Rear Remote Valves	2 standard; up to 4 available			
Rear 3-point Hitch Type	Category 2; mechanical operation; position and draft control; telescopic ball ends			
Max. Rear 3-point Lift Capacity @ Hitch	lb (kg)	5,250 (2400) standard; 9,500 (4350) optional		
Rear PTO	540 / 1000; push button engagement; rear fender controls			
Operator's Area				
Open Station <i>2-post folding ROPS</i>	Semi-flat foot deck with rubber mat; adjustable steering wheel; suspended vinyl seat; front mud shields			
Cab <i>4-post ROPS Structure</i>	2-doors; semi-flat foot deck; heavy duty HVAC; adjustable steering wheel; air-suspended cloth seat			
Wheelbase 2wd	in (mm)	89 (2255)		
Wheelbase 4wd	in (mm)	87.8 (2230)		
Height Over ROPS <i>with standard wheel equipment</i>	in (mm)	111 (2820)		
Height Over Cab <i>with standard wheel equipment</i>	in (mm)	107 (2730)		
Overall Length <i>with front weights</i>	in (mm)	163.1 (4144)		
Base Weight 4wd <i>without ballast</i>	lb (kg)	7,612 (3460) ROPS / 7,942 (3610) Cab		

* Manufacturer's calculated estimate

McCormick North America

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