

F/V

SPECIALTY

30 - 50 - 70



MCCORMICK

Tractor Model		X4.30F/V	X4.50F/V	X4.70F/V
Engine				
Rated Engine HP @ 2200 RPM (ISO)	HP (kW)	71 (52)	90 (66)	102 (75)
Max Engine HP @ 2200 RPM (ISO)	HP (kW)	75 (55)	95 (70)	111 (81.6)
Max. Engine Torque	lb ft (Nm)	221 (300) @ 2200 RPM	295 (400) @ 2200 RPM	309 (420) @ 2200 RPM
Engine Type	DEUTZ liquid cooled diesel engine; EPA Tier 4 final compliant using <i>only</i> cooled EGR + DOC system (<i>no regeneration</i>)			
Engine Size	2.9 Liter, 4-cylinder			
Fuel / DEF Capacity	gal (liter)	21 (80)		
Drive Train				
Standard Transmission	16 x 16 speeds with creeper gear; synchronized mechanical shuttle: 25 mph (40 kph) transport speed			
Optional Transmission (1)	12 x 12 speeds; hydraulic power shuttle: 25 mph (40 kph) transport speed			
Optional Transmission (2)	48 x 16 speeds with creeper gear & 3-speed power shift; hydraulic power shuttle; 25 mph (40 kph) transport speed			
Clutch	Independent dual dry clutch standard; 11 inch			
Brakes	Heavy duty wet multi-disc disc brakes			
Differential Lock	Limited slip			
4wd Front Axle	Electro-hydraulic engagement with integrated front axle brakes			
Hydraulics, 3-point Hitch, PTO				
Standard Hydraulic Pump	gpm (lpm)	Double Pump: 20.6 (78) total flow: Dedicated steering pump 7.4 (28); implement pump 13.2 (50)		
Optional Hydraulic Pump	gpm (lpm)	Triple Pump: 29 (110) total flow: Dedicated steering pump 7.4 (28); variable implement pump 10.8 (41); front 3-valve pump 10.8 (41)		
Rear Remote Valves	2 standard; up to 4 available			
Additional Hydraulic Options	6 mid-mounted quick couplings (HM & Float) available; 3 mid-mounted spool valves w/ joystick control available			
Standard Rear 3-point Hitch Type	Category 2 with fixed ball ends; mechanical lift control			
Optional Rear 3-point Hitch Type	Category 2 with quick attach hooks; electronic lift control option (<i>F Series Only</i>)			
Rear 3-point Lift Capacity	lb (kg)	5,952 (2700) standard		
Rear PTO	2 Speeds (540/1000 rpm) standard, 4 speeds (540/750/1000/1400 rpm) optional; push button engagement; groundspeed PTO optional			
Operator's Area				
Cab	Deluxe 4 post cab, radio system, silent-block suspension			
Seat and Front Dash	Deluxe air suspended seat; tilt and telescopic steering wheel			
Wheelbase with 420/70R28 Rear Tires	in (mm)	84 (2134)		
Minimum Width <small>(with 280/70R16 front tires)</small>	in (mm)	F Series: 38 (965.2) V Series: 27 (685.8)		
Height Over Cab	in (mm)	F Series: 94 (2388); with 420/70R28 Rear Tires V Series: 92 (2338); with 340/85R24 Rear Tires		
Overall Length with front weights	in (mm)	114 (2900)		
Base Weight without ballast	lb (kg)	6,172 (2800)		

All above specifications are manufacturer's calculated estimates.