

HIGHLIGHTS

- Manufactured, Designed, and Engineered by McCormick
 4.5 liter BETAPOWER Engine
 36 x 12-Speed Gearbox
 Hydraulic Power Shuttle
 Push-Button 4WD and Differential Lock
 4WD Front Axle
 Honsed lifting 3 Point Hitch

- Heavy Lifting 3-Point Hitch
 Deluxe Cab with Completely Flat Foot Deck
- Degital Front Dash Display
 29 gpm (110 lpm) Superior Hydraulic System
 Instructor's Seat
 25 mph (40 kph) Trasport Speed

- Fully locking front and rear differentials
 Closed Center Hydraulic System
 540 and 1000 speed PTO standard equipment



Tractor Model		X6.420	X6.430	
Engine				
Rated Engine HP @ 2200 RPM	HP (kW)	111 (82)	121 (89)	
Rated PTO HP @ 2200 RPM	HP (kW)	101 (74)	111 (82)	
Max. Engine HP @ 1900 RPM with power plus**	HP (kW)	121 (89)	133 (98)	
Max. PTO HP @ 1900 RPM with power plus**	HP (kW)	109 (81)	121 (89)	
Max. Engine Torque @ 1500 RPM with power plus**	lb ft (Nm)	367 (498)	405 (549)	
Engine Type		BETAPOWER diesel engine; Tier 4 using advanced Selective Catalytic Reduction (SCR) technology		
Engine Size		4.5 Liter 4-cylinder		
Fuel / DEF Capacity	gal (liter)	47.6 (180) / 6.6 (25)		
Drive Train				
Standard Transmission		36 x 12 speeds: hydraulic power shuttle; 3-speed power shift; 25 mph (40 kph) transport speed		
Optional Transmission		none	48 x 16 speeds with creeper gear	
Clutch		Wet multi-disc main clutch		
Rear Axle		Internal planetary final drives; heavy duty wet disc brakes; flange axle		
Differential Lock		Front and rear fully locking differentials; electronic control; hydraulic engagement		
4wd Front Axle		Electro-hydraulic engagement with integrated front axle brakes		
Hydraulics, 3-point Hitch, PTO				
Hydraulic System	gpm (lpm)	Closed Center PFC: dedicated steering pump 10 (38), variable implement pump 29 (110)		
Rear Remote Valves		3 spool valves		
Rear 3-point Hitch Type		Category 2; electronic control; rear fender controls		
Rear 3-point Lift Capacity @ Hitch	lb (kg)	11,905 (5,400)		
Rear PTO		540 / 1000 RPM; electro-hydraulic engagement; rear fender controls		
Operator's Area				
Cab		Large 4-post structure; 2 doors; flat foot deck; heavy duty HVAC; premium sound system (suspension available on X6.430)		
Seat and Front Dash		Deluxe air suspended seat; tilt and telescopic steering wheel; instructor's seat		
Wheelbase	in (mm)	100 (2,540)		
Height Over Cab with standard wheel equipment	in (mm)	110.4 (2,805)		
Overall Length with front weights	in (mm)	173 (4,400)		
Base Weight without ballast	lb (kg)	10,360 (4,700)		
*Manufacturer's Calculated Estimates. +/- 5% tolerance.	**PowerPlus is	owerPlus is available only when certain operating conditions are met.		