

X6L

470



MCCORMICK





McCORMICK X6L

MEET YOUR NEW FARMHAND

Each McCormick tractor reflects the passion and dedication of those involved in designing, testing and producing this incredible line-up of tractors. The X6L Series tractors make a statement with power, versatility, and efficiency.

Built to be an economical, reliable “workhorse” around the farm, the X6L Series offers a simple solution to those needing a strong, dependable tractor. This model combines powerful performance with basic features and modern styling.

Boasting a powerful BETAPOWER diesel engine, the X6.470 generates a high sustained torque that keeps the wheels turning and gets work done. Every X6L tractor is designed and built in-house at McCormick factories in Europe.

HIGHLIGHTS

- › Manufactured, Designed, and Engineered by McCormick.
- › 4.5 liter BETAPOWER Engine
- › Standard 18-Speed Gearbox
- › Hydraulic Power Shuttle
- › Push-Button 4WD Front Axle
- › 55 degree steering angle
- › Heavy Lifting 3-Point Hitch
- › Large 4-Post Cab with completely flat Foot Deck
- › Digital Front Dash Display
- › 23 gpm (87 lpm) Superior Hydraulic System
- › Instructor's Seat
- › 25 mph (40 kph) Transport Speed
- › Fully locking front and rear differentials
- › Closed Center Hydraulic System (2018 models & later)
- › 540 and 1000 speed PTO standard equipment

MODEL	MAX HP	MAX PTO HP
X6.470	163	137



ENGINE

BETAPOWER, 4.5L

HOOD DESIGN

FAMILY STYLE

CAB

EXCEPTIONAL
VISIBILITY

REAR HITCH

18,480 LB LIFT

FRONT AXLE

4-WHEEL DRIVE

TRANSMISSION

POWER SHUTTLE

REAR PTO

540/1000



FRONT END LOADERS

Loader Model		L51	L56	L58
Loader Type		Non-Self Leveling	Self Leveling	Self Leveling
Max. Lift Height at Pivot Pin	in (mm)	159 (4060)	159 (4060)	159 (4060)
Lift Capacity to Max. Height 31.5" (800 mm) Forward of Pivot Pin	lb (kg)	2,870 (1300)	4,370 (1980)	5,070 (2300)
Breakout Force from Ground Level 31.5" (800 mm) Forward of Pivot Pin	lb (kg)	7,540 (3420)	7,430 (3370)	8,620 (3910)
Lift Capacity to Max Height at Pivot Point	lb (kg)	4,520 (2050)	3,790 (1720)	4,430 (2010)



Tractor Model		X6.470	
Engine			
Rated Engine HP @ 2200 RPM	HP (kW)	150 (110)	
Rated PTO HP @ 2200 RPM*	HP (kW)	123 (92)	
Max. Engine HP @ 1900 RPM	HP (kW)	163 (120)	
Max. PTO HP @ 1900 RPM*	HP (kW)	137 (102)	
Max. Engine Torque @ 1500 RPM	lb ft (Nm)	497 (676)	
Torque Rise		41 %	
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)	70.5 (270) / 10 (38)	
Drive Train			
Transmission Type		54 x 18 main gearbox; 25 mph (40 kph) transport speed	
Gears and Ranges		6 gears, 3 ranges; 3-speed powershift	
Shuttle Type		Power shuttle with left hand control lever near steering wheel	
Clutch		Wet multi-disc main clutch; foot pedal and push button operation	
Rear Axle		Heavy duty chassis; internal planetary final drives; 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			
Implement Hydraulic System Type / Flow	gpm (lpm)	Closed center system** with dedicated implement pump 29 (110), steering pump 10 (38)	
Rear Remote Valves		3 spool valves	
Rear 3-point Hitch Type		Category 2/3; electronic control; rear fender controls	
Rear 3-point Lift Capacity @ Hitch	lb (kg)	18,480 (8,400)	
Rear PTO		540 / 1000; electro-hydraulic engagement; rear fender controls	
Operator's Area			
Cab		Large 4-post structure; 2 doors; flat foot deck; standard HVAC	
Seat and Front Dash		Deluxe air suspended seat; tilt and telescopic steering wheel; fold-away instructor's seat	
Wheelbase	in (mm)	107 (2,734)	
Height Over Cab <i>with standard wheel equipment</i>	in (mm)	110 (2,800)	
Overall Length <i>with front weights</i>	in (mm)	207 (5,270)	
Base Weight <i>without ballast</i>	lb (kg)	13,530 (6,150)	

* Manufacturers calculated estimate. +/- 5% tolerance.

**Open Center System on all models 2017 and earlier



McCormick North America
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updated: 04.23.2019

