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.

MODEL	MAX HP	MAX PTO HP
X6.470	163	137

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

HOOD DESIGN

FAMILY STYLE

CAB

EXCEPTIONAL VISIBILITY

ENGINE

BETAPOWER, 4.5L

REAR HITCH

18,480 LB LIFT

FRONT AXLE

4-WHEEL DRIVE

TRANSMISSION

POWER SHUTTLE

REAR PTO

540/1000

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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 (ISO)	HP (kW)	150 (110)
Rated PTO HP* @ 2200 RPM (ISO)	HP (kW)	123 (92)
Max. Engine HP @ 1900 RPM (ISO)	HP (kW)	163 (120)
Max. PTO HP* @ 1900 RPM (ISO)	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		18 x 18 main gearbox; 25 mph (40 kph) transport speed
Gears and Ranges		6 gears and 3 ranges; 3 push-button speeds
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
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 (8400)
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 (2734)
Height Over Cab *with standard wheel equipment*	in (mm)	110 (2800)
Overall Length *with front weights*	in (mm)	207 (5270)
Base Weight *without ballast*	lb (kg)	13,530 (6150)

** Manufacturers calculated estimate.*
***Open Center System on all models 2017 and earlier*

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McCormick North America
www.McCormickNA.com

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ARGOTRACTORS