

# X6.6

X6.616 - X6.618



MCCORMICK







# McCORMICK X6.6

## 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 X6 Series tractors make a statement with power, versatility, and efficiency.

Built to be an economical, reliable “workhorse” around the farm, the X6 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 FPT engine, the X6 generates a high sustained torque that keeps the wheels turning and gets work done. Every X6 tractor is designed and built in-house at McCormick factories in Europe.

## HIGHLIGHTS

- › Manufactured, Designed, and Engineered by McCormick.
- › 6.7 liter FPT NEF Engine
- › Standard 18-Speed Gearbox
- › 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
- › 29 (110 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 dd PTO standard equipment

MODEL	MAX HP	MAX PTO HP
<b>X6.616</b>	151	141
<b>X6.618</b>	159	148





**HOOD DESIGN**

FAMILY STYLE

**CAB**

EXCEPTIONAL  
VISIBILITY

**ENGINE**

FPT ,6.7L

**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		X6.616	X6.618
<b>Performance</b>			
Max. ISO Engine HP @ 2200 RPM	HP (kW)	151 (111)	159 (117)
Max. ISO PTO HP @ 1900 RPM*	HP (kW)	141 (104)	148 (109)
Max. Engine Torque @ 1500 RPM	lb ft	498 (676)	516 (700)
<b>Engine</b>			
Engine Type	FPT NEF engine Stage V, TACR, HI-eSCR2, 6.7L, 6 cyl 24v		
Engine Size	6.7 L, 6 -cylinder		
Fuel / DEF Capacity	gal (liter)	74 (280) + 10(38) DEF	
<b>Drive Train</b>			
Transmission Type	Transmission 54 x 18 with powershift		
Optional Transmission	N/A		
Rear Axle	Rear Axle: flanged type		
Differential Lock	Front and rear fully locking differentials; electronic control; hydraulic engagement		
4wd Front Axle	4WD Hydralock front axle with integrated brakes		
Tire Type	Radial tires standard		
<b>Hydraulics, 3-point Hitch, PTO</b>			
Hydraulic System Type / Max Flow	gpm	Closed Center PFC: dedicated steering pump 10 (38), variable implement pump 29 (110)	
Hydraulic Flow Rate	gpm	29 (110)	
Rear Remote Valves	3 Rear spool valves double acting (1 standard +2 float)		
Rear 3-point Hitch Type	3-point linkage, Category 2/3 with telescopic ball ends and telescopic stabilizers		
Rear 3-point Lift Capacity @ Hitch	lb (kg)	18,519 (8,400)	
Rear PTO	Hydraulic engagement PTO, 540/100 RPM		
<b>Operator's Area</b>			
Cab	Large 4-post structure; 2 doors; flat foot deck; heavy duty HVAC; premium sound system		
Seat and Front Dash	Deluxe air suspended seat; tilt and telescopic steering wheel; instructors seat		
Wheelbase	in (mm)	113 (2,880)	
Height Over Cab <i>with standard wheel equipment</i>	in (mm)	115.5 (2,935)	
Overall Length with Front Weights	in (mm)	2123 (5,412)	
Base Weight <i>without ballast</i>	lb (kg)	14,770 (6,700)	

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

\*\*Open Center System on all models 2017 and earlier



McCormick North America  
[www.McCormickNA.com](http://www.McCormickNA.com)

updated: October 2023

