

X5

30 - 40 - 50



MCCORMICK



X5.50 MCCORMICK

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McCORMICK X5, MAKING A STATEMENT OF POWER AND EFFICIENCY

Each McCormick tractor reflects the passion and dedication of those involved in designing, testing and producing this incredible line-up of tractors. The X5 Series tractors make a statement with power, versatility, and efficiency.

Built for versatility, these powerful machines excel in operations such as hay, livestock, small-scale crop production, specialty applications, loader work, and all around utility projects.

Boasting a powerful line of efficient Perkins 4-cylinder diesel engines, the X5 range includes 3 models ranging from 95 to 113 maximum engine horsepower. The X5 Series is designed and built in-house at McCormick factories in Europe.

The X5 Series raises the bar for what a utility tractor should be. With outstanding performance in a wide range of applications, these tractors are set to make a statement in the agricultural equipment market.

HIGHLIGHTS

- › Manufactured, Designed, and Engineered by McCormick.
- › 3.4 liter Perkins Engine
- › Standard 12-Speed Gearbox
- › Hydraulic Power Shuttle
- › Push-Button 4WD and Differential Lock
- › 4WD Front Axle
- › Heavy Lifting 3-Point Hitch
- › Large 4-Post Cab with completely flat Foot Deck
- › Digital Front Dash Display
- › 24.5 gpm (93 lpm) Superior Hydraulic System
- › Instructor's Seat
- › 25 mph (40 kph) Transport Speed
- › Fully locking front and rear differentials
- › Open Center Hydraulic System
- › 540 and 1000 speed PTO standard equipment

MODEL	MAX HP	MAX PTO HP
X5.30	95	81.5
X5.40	105	88.5
X5.50	115	97.5





HOOD DESIGN

FAMILY STYLE

CAB

360° VISIBILITY

ENGINE

PERKINS, 3.4L

REAR HITCH

10,450 LB LIFT

FRONT AXLE

4-WHEEL DRIVE

TRANSMISSION

POWER SHUTTLE

REAR PTO

540/1000

PANORAMIC CAB



The McCormick X5 sports a large 4-post cab with completely flat foot deck and twin opening doors for easy entry and exit. The deluxe air-suspended seat is fully adjustable for complete operator comfort. The large glass windows and doors provide 360 degrees of visibility and the roof window allows maximum visibility of raised loader buckets. The HVAC system boasts twin blowers to keep the sealed environment of the cab comfortable in all climates.



X5.40 and X5.50 models are available with 3-speed powershift option that gives operators the ability to quickly upshift and downshift through 3 power shift gears using 2 buttons integrated into the main transmission lever.



Push buttons in both rear fenders allow the operator to control the PTO and the rear 3-point hitch from the ground for convenience. (tractor must be properly equipped)



All X5 models feature an open center hydraulic system with 24.5 gpm flow. The dedicated pumps allow for 7.9 gpm (30 lpm) for steering and 16.6 gpm (63 lpm) for implements. X5.30 models come with 2 rear remote valves, while the X5.40 and X5.50 have 3 rear valves.



X5.40 and X5.50 models available with factory creeper gear set. Located as a 4th position on the range lever, the creeper is ideal for special applications that require the tractor to operate at high RPM's with very low ground speed (0.24 mph / 0.39 kph)



Next Generation Perkins Diesel

The 3.4 liter, 4-cylinder Perkins engine features proven, advanced technologies for providing power and fuel economy while keeping emissions low. Turbocharged and intercooled with high pressure common rail fuel injection ensures optimum power, performance, and efficiency.

All X5 models are compliant with Tier 4 emissions using simple reliable technologies. A fully automated system utilizes exhaust gas recirculation (EGR) and a combination DOC/DPF to reduce harmful emissions without sacrificing performance.



MCCORMICK PARTS AND SERVICE: YOUR AFTER SALES RESOURCE

Even in spare parts and after-sales services, the McCormick brand is always a symbol of quality and reliability. Original McCormick parts, manufactured according to the highest quality standards, ensure the best performance and safety of each tractor because they are developed by the same team that designs and builds our tractors. Parts are delivered to our dealers quickly and efficiently, with each piece being

guaranteed for 12 months. Service is carried out by specialized personnel equipped with the most advanced diagnostic technology. Our competent service team is knowledgeable, reliable and oriented to problem solving.

Choosing McCormick means choosing excellence.



PARTS & SERVICE



FRONT END LOADERS

Loader Model		L31	L41	L46
Loader Type		Non-Self Leveling	Non-Self Leveling	Self Leveling
Max. Lift Height At Pivot Pin	in (mm)	139 (3550)	149 (3790)	149 (3790)
Lift Capacity to Max. Height 31.5" (800 mm) Fwd of Pivot	lb (kg)	2,760 (1250)	3,440 (1560)	4,230 (1920)
Breakout Force from Ground Level 31.5" (800 mm) Fwd of Pivot	lb (kg)	5,360 (2430)	7,740 (3510)	7,410 (3360)
Lifting Force to Max Height at Pivot Point	lb (kg)	4,410 (2000)	5,420 (2460)	3,770 (1710)
Compatible Tractor Models		X5.30, X5.40, X5.50		



Tractor Model		X5.30	X5.40	X5.50
Engine				
Max. Engine HP	HP (kW)	95 (70)	105 (77)	113 (83)
Max. PTO HP*	HP (kW)	81.5 (60)	88.5 (65)	97.5 (72)
Max. Engine HP <i>with power plus**</i>	HP (kW)	102 (75)	113 (83)	N/A
Max. PTO HP* <i>with power plus**</i>	HP (kW)	87 (64)	97.5 (72)	N/A
Max. Engine Torque @ 1400 RPM	lb ft (Nm)	310 (420)	332 (450)	332 (450)
Engine Type	Perkins® 3.4 liter, 4-cylinder liquid cooled diesel; Tier 4 using Diesel Particulate Filter (DPF)			
Fuel Capacity	gal (liter)	32 (120)		
Drive Train				
Standard Transmission	12 x 12 shuttle transmission; 4 gears and 3 ranges; 25 mph (40 kph) transport speed			
Optional Transmission	none	3-speed power shift; 48 x 16 with creeper		
Shuttle Type	Hydraulic power shuttle			
Rear Axle	Heavy duty cast steel axle with flange; inboard planetary final drives; hydraulic wet disc brakes			
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	Open center hydraulic system; separate implement and steering pumps			
Hydraulic Flow Rate	gpm (lpm)	Dedicated steering pump 7.9 (30); dedicated implement pump 16.6 (63)		
Rear Remote Valves	2 standard	3 standard		
Rear 3-point Hitch Type	Category 2; mechanical control	Category 2; mechanical or electronic control; rear fender controls with electronic hitch		
Max. Rear 3-point Lift Capacity @ Hitch	lb (kg)	10,450 (4,740)		
Rear PTO	540 / 1000; electro-hydraulic engagement; rear fender controls			
Operator's Area				
Open Station 2-post folding ROPS	Semi-flat foot deck with rubber mat; adjustable steering wheel; suspended vinyl seat; front mud shields			
Cab 4-post ROPS Structure	2-doors; flat foot deck; heavy duty HVAC; adjustable steering wheel; air-suspended cloth seat; available instructor's seat			
Wheelbase	in (mm)	91.3 (2,320)		
Height Over ROPS with standard wheel equipment	in (mm)	101 (2,565)		
Height Over Cab with standard wheel equipment	in (mm)	105.5 (2,600)		
Overall Length with front weights	in (mm)	163.1 (4,144)		
Base Weight without ballast	lb (kg)	7,930 (3,600) ROPS / 8,598 (3,900) Cab		

* Manufacturer's calculated estimate. +/- 5% tolerance.

**PowerPlus is available only when certain operating conditions are met.



McCormick North America
www.McCormickNA.com

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