

X4

20 - 30 - 40



McCORMICK





MCCORMICK X4 SERIES, WHAT A UTILITY TRACTOR SHOULD BE

Each McCormick tractor reflects the passion and dedication of those involved in designing, testing and producing this incredible line-up of tractors. The X4 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.

The McCormick X4 Series utility tractors are built from the ground up to be dependable and versatile. From the powerful 4-cylinder diesel engine to the rugged 12-speed transmission and heavy duty rear axle, these machines have the tools to tackle a wide range of applications on the farm or job site. Available in an open station ROPS or cab, the X4 line-up works hard in all climates and conditions to get the job done.

Hay, loader work, dairy, livestock or general around-the-farm work, the new X4 Series is up to the challenge.

HIGHLIGHTS

Operator's Area

- Cab and all-steel ROPS platform available
- ROPS platform is above and isolated from the tractor chassis
- Semi-flat foot deck with rubber mat
- Entry from both sides of the tractor
- Folding ROPS for access to height-restricted areas
- Suspended seat and tilt steering wheel
- Digital and analog front dash display
- Open Station comes with clear plastic front mud guards
- Rear 7-pin trailer socket and work light

Engine

- World-renown Deutz™ 4-cylinder diesel engines
- High torque at low engine RPM to get work done
- Tier 4 "No Maintenance" emissions system - no additional fluid required and no DPF
- Turbocharged and intercooled
- Electronic engine management
- Single piece raising hood for full access to engine
- Easy servicing of engine oil, air filter and battery
- Large 20-gallon fuel tank under hood

Transmission

- 12x12 main gear box with 4 gears and 3 ranges
- Up to 25 mph (40 kph) transport speed
- Synchronized shuttle with convenient left hand shuttle lever
- Dry disc, 11-inch (280 mm) diameter main traction clutch
- Available creeper
- Planetary reduction rear axle final drives
- Foot pedal differential lock for traction
- Left and right side hydraulic brakes
- Automotive-type hand parking brake

Front Axle

- Choice of 2wd or 4wd front axle
- Heavy duty cast steel 4wd axle housing with center differential
- Outboard planetary final drives for durability
- Available limited slip front differential
- Simple push-button 4wd engagement
- Automatic 4-wheel braking for safety
- Hydrostatic power steering with 55 degree steering angle
- Available front fenders
- Radial tires for better all-around performance

Hydraulics & PTO

- Open center hydraulic system
- Separate, dedicated pumps for steering and implement systems
- Up to 2 rear remote valves with ISO 1/2-inch couplers
- Category 2 rear 3-point hitch with position and draft control
- Telescopic ball ends and stabilizers
- 540 RPM rear PTO standard; available 540/1000 RPM PTO
- Hand lever PTO engagement for precise control

Front Loader

- Manufactured by Alo
- Curved boom design for performance and visibility
- Heavy lift capacity and high lift height
- Available self-leveling configuration
- Conveniently placed joystick loader control
- Easy loader removal with integrated parking stands
- Quick connect hydraulic lines
- Bucket level indicator
- Choice of tool attach designs: skid steer or "Euro" hook-type



ENGINE

DEUTZ, 2.9L

HOOD DESIGN

FAMILY STYLE

CAB

CAB AND OPEN
STATION OPTIONS

REAR HITCH

5,952 LB LIFT

REAR PTO

540 STANDARD
540/1000 OPTIONAL

FRONT AXLE

4-WHEEL DRIVE

TRANSMISSION

MECHANICAL



MCCORMICK

FRONT END LOADERS

Loader Model		L21	L26
Loader Type		Non-Self Leveling	Self Leveling
Max. Lift Height At Pivot Pin	in (mm)	122 (3098)	122 (3098)
Lift Capacity to Max. Height 31.5" (800 mm) Fwd of Pivot	lb (kg)	1870 (848)	2610 (1183)
Breakout Force from Ground Level 31.5" (800 mm) Fwd of Pivot	lb (kg)	3114 (1412)	3392 (1538)



Tractor Model		X4.20	X4.30	X4.40	X4.50
Performance					
Max. ISO Engine HP @ 1900 RPM	HP (kW)	64 (47)	72 (53)	79 (58)	88 (65)
Max. ISO PTO HP @ 1900 RPM*	HP (kW)	54 (40)	61 (45)	68 (50)	72 (53)
Max. Engine Torque @ 1600 RPM	lb ft (Nm)	180 (244)	200 (271)	221 (300)	278 (378)
Engine					
Engine Type	DEUTZ® liquid cooled diesel engine; Tier 4 compliant using <i>only</i> cooled EGR + DOC system (<i>no regeneration</i>)				
Engine Size	2.9 Liter, 4-cylinder				
Fuel Capacity	gal (liter)	20 (75)			
Drive Train					
Transmission Type	12 x 12 speeds; 4 gears and 3 ranges; synchronized mechanical shuttle with left hand shuttle lever, 25mph (40kph)				
Optional Transmission	16 x 16 speeds with creeper gear; synchronized mechanical shuttle with left hand lever, 25mph (40kph)				
Rear Axle	Heavy duty flange rear axle; internal planetary final drives; wet disc brakes				
Differential Lock	Fully locking rear differential; mechanical engagement via foot pedal				
4wd Front Axle	Push button 4wd engagement; outboard planetary final drives; automatic 4-wheel braking				
Tire Type	Radial tires standard				
Hydraulics, 3-point Hitch, PTO					
Hydraulic System/Max. Flow	gpm (lpm)	Open center system with separate steering and implement pumps			
Hydraulic Flow Rate	gpm (lpm)	Dedicated steering pump 5.3 (20); Dedicated implement pump 11.9 (45)			
Rear Remote Valves	1 standard, 2 optional; with ISO 1/2" quick couplers				
Rear 3-point Hitch Type	Category 2; mechanical operation; position and draft sensing				
3-point Lift Capacity @ Hitch	lb (kg)	5,952 (2,700)			
Rear PTO	540 RPM standard; 540/1000 RPM optional; mechanical engagement				
Operator's Area					
Operator's Area	Cab or 2-post folding ROPS				
Seat and Front Dash	ROPS: Adjustable vinyl seat, mechanical suspension; tilt steering wheel Cab: Cloth seat, air suspension; tilt and telescopic steering wheel				
Wheelbase	in (mm)	85.2 (2,164)			
Height Over ROPS in Raised Position	in (mm)	98.4 (2,500)			
Height Over Cab	ln (mm)	98.5 (2,502)			
Overall Length without Front Weights	in (mm)	155 (3,930)			
Base Weight without Ballast	lb (kg)	ROPS: 6,724 (3,050) Cab: 7,275 (3,300)			

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



McCormick North America
www.McCormickNA.com

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