

X1

24 TO 55 ENGINE HP



MCCORMICK

McCORMICK X1: A FULL UTILITY OFFERING



Perfect for homeowners, hobby farmers, and anyone needing a dependable compact tractor to do work around the homestead. All eight models, from 24 to 55 engine horsepower, are designed from the ground up to dish out power and performance in a wide variety of applications. With rugged steel and cast iron construction, 4-wheel drive, a choice of transmissions, and robust hydraulic system, the X1 lineup delivers everything you have come to expect from a McCormick tractor. Whether used for loader work, grading, tilling, snow removal, or landscaping, there is an X1 model that will go above and beyond to get the job done.

THE NEW X1.37

McCormick North America is pleased to announce the expansion of the X1 compact tractor series. This new model fills a need in the X1 series offering and further expands the application in the market.

The new X1.37 is a 37HP cab model with choice of mechanical (X1.37C) or hydrostatic transmission (X1.37HC). Like the current X1 series, the X1.37 model is a heavily built and reliable machine with comfortable and simple operation.



KEY FEATURES:

Engine

- 4-cylinder, 2.0L built by Kukje
- 37 rated HP, 33 PTO HP
- Tier 4 final emissions using only DOC and DPF

Transmission

- Available 12x12 Mechanical or 3 Range Hydrostatic

Cab

- Designed for increased visibility and operator space
- High level of features come standard
- Factory cab – quiet and well insulated

PTO

- Independent PTO system
- Choice of 540 and 540E
- “Auto” and “Link” modes of operation

Frame

- Heavy built, over 4,195 lbs
- Cast iron front axle, rear end, and transmission housing
- 71 inch wheelbase for stability
- Steel single piece hood

Steel Fenders

Front Axle

- Cast iron build
- One of the heaviest in the industry
- 56 degree steering angle with 10 degrees of camber for increased maneuverability
- Hydraulic power steering

Loader

- L160C loader designed by ALO

Hydraulics

- 11.1 gpm (42 lpm) main pump
- 5 gpm (19 lpm) steering pump

3 Point Hitch

- 3,306 lbs (1500kg) lift capacity at ball ends
- Standard category 1 telescoping link ends

McCORMICK X1: THE ULTIMATE IN UTILITY

Loader Model		C12	C16	C18
Tool Carrier		Pin-On	Skid Steer	Skid Steer
Lift Height at Bucket Pivot Pin	in (mm)	82 (2082)	99 (2514)	109 (2768)
Lift Capacity to Max Height 19.6" Forward of Pivot	lb (kg)	770 (349)	1520 (689)	2050 (929)
Lift Capacity to 59" Lift Height (39" for C12) 19.6" Fwd of Pin	lb (kg)	880 (399)	1910 (866)	2660 (1206)
Breakout Force at Groundline 19.6" Forward of Pivot	lbs (kg)	1120 (508)	2370 (1075)	3240 (1469)
Bucket Rollback Force at Ground- line 19.6" Forward of Pivot	lbs (kg)	1420 (644)	3720 (1687)	4440 (2013)
Compatible Tractor Models		X1.25H	X1.35 X1.35H X1.37C X1.37HC	X1.45 X1.45C X1.45HC X1.55H X1.55C X1.55HC

Belly Mower Model	BM60	
Cutting Width	in (mm)	60 (1520)
Cutting Height	in (mm)	1.1-3.3 (28-84)
Height Adjustment	3-point lift controls	
Number of Blades	3	
Drive System	Belt drive from mid PTO	
Compatible Tractor Models	X1.25, X1.25H	



A PLATFORM FOR EVERY OPERATION



Tractor Model		X1.25	X1.25H	X1.35	X1.35H	X1.37C	X1.37HC
Rated Engine Power	HP (kW)	24 (18)	24 (18)	35 (26)	35 (26)	37 (27.1)	37 (27.1)
Rated Engine Speed		2600 RPM					
Rated PTO Power	HP (kW)	18 (13)	18 (13)	29 (21)	29 (21)	33 (24.2)	32 (23.5)
Engine Type		3-cylinder diesel	3-cylinder diesel	3-cylinder diesel		4-cylinder diesel	
Displacement		1.2 liter (73 in ³)	1.2 liter (73 in ³)	1.7 Liter (104 in ³)		2.01 Liter (127.1 in ³)	
Aspiration		Natural					
Emissions System		EPA Tier 4	EPA Tier 4	Tier 4, using combined DOC + DPF			
Fuel Capacity	gal (liters)	6.2 (23.6)	6.2 (23.6)	9.3 (35), tank under platform		12 (45), ground level tank	
Transmission Type		Mechanical	Hydrostatic	Mechanical	Hydrostatic	Mechanical	Hydrostatic
Main Clutch		Dry single disc			None	Dry single disc	None
Speeds		6x2 w/3F + 1R -2 range	2-range HST	12F x 12R	3-range HST	12F x 12R	3-Range HST
Shuttle Type		Non-Synchronized	2 Foot pedals	Synchronized	2 Foot pedals	Synchronized	2 Foot pedals
Differential Lock		Mechanical, heel pedal					
Rear Brakes		Wet disc brakes with R and L pedals		Wet disc brakes with suspended R and L pedals			
Front Axle Type		4wd with mechanical engagement	4wd with mechanical engagement	4wd with mechanical engagement, 62-degree steering angle			
Rear PTO Type		540 RPM, live transmission driven		Independent, electronically engaged, 540 and 540e standard			
Mid PTO		Standard, 2500 RPM		Not available			
Hydraulic System		Open center system					
Hyd. Flow at Remotes	gpm (lpm)	4.8 (18.2)	4.8 (18.2)	8.9 (34)		11.1 (42)	10.4 (39.4)
Loader Joystick		Mounted to loader sub frame		Standard with 2 mid-mount valves			
Rear Remote Valves		1 optional		2 standard			
3-pt Type		Category I		Category I with telescopic stabilizers and lower links			
3-pt Lift Capacity	lb (kg)	1,500 lbs (680) at ball ends		3,306 (1500) at ball ends; 2,425 (1100) at 24"			
Operator's Area		Folding ROPS, right and left entry, rubber foot deck cover				Cab with HVAC, 2 doors, flat foot deck	
Seat and Steering		Vinyl seat, hydrostatic steering		Adjustable vinyl seat, tilt steering wheel, hydrostatic steering, 56 degree steering angle			
Wheelbase	in (mm)	60 (1530)		70.9 (1800)		71.1 (1,806)	
Height over ROPS/Cab	in (mm)	88 (2240)		94 (2390)	94 (2390)	96.8 (2,460)	
Base Weight	lb (kg)	1,810 (821)		4,053 (1840)	4,053 (1840)	4,211 (1,910)	4,195 (1,903)

X1.45	X1.45C	X1.55	X1.55H	X1.55C	X1.55HC
47 (35)	47 (35)	55 (41)	55 (41)	55 (41)	55 (41)
2600 RPM					
38 (28)	38 (28)	47 (35)	47 (35)	47 (35)	47 (35)
4-cylinder diesel					
2.3 Liter (140 in ³)					
Natural			Turbocharged		
Tier 4, using combined DOC + DPF					
9.3 (35), tank under platform					
Mechanical	Mechanical	Hydrostatic	Mechanical	Hydrostatic	Hydrostatic
Dry single disc	Dry single disc	None	Dry single disc	None	None
12F x 12R	12F x 12R	3-range HST	12F x 12R	3-range HST	3-range HST
Synchronized	Synchronized	2 Foot pedals	Synchronized	2 Foot pedals	2 Foot pedals
Mechanical, heel pedal					
Wet disc brakes with suspended R and L pedals					
4wd with mechanical engagement, 62-degree steering angle					
Independent, electronically engaged, 540 and 540e standard					
Not available					
Open center system					
11.1 (42)					11.1 (42)
Standard with 2 mid-mount valves					
2 standard					
Category I with telescopic stabilizers and lower links					
3,306 (1500) at ball ends; 2,425 (1100) at 24"					
Open Station ROPS	Cab with HVAC, 2 doors, flat foot deck		Open Station ROPS	Cab with HVAC, 2 doors, flat foot deck	
Adjustable vinyl seat, tilt steering wheel, hydrostatic steering, 56 degree steering angle					
70.9 (1800)					
96 (2440)	97 (2460)	96 (2440)	96 (2440)	97 (2460)	97 (2460)
4,118 (1870)	4,442 (2015)	4,118 (1870)	4,118 (1870)	4,442 (2015)	4,453 (2020)



McCormick North America
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