

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		125C	160C	180C
Max. Lift Height Under Level Bucket	in (mm)	84.2 (2140)	92.5 (2350)	101 (2565)
Lift Capacity to Max. Height 19.5" Forward of Pivot	lb (kg)	1,060 (480)	1,389 (630)	1,609 (730)
Breakout Force 19.5" Forward of Pivot	lb (kg)	1,840 (835)	2,985 (1354)	3,711 (1683)
Rollback Force 31.5" Forward of Pivot	lb (kg)	N/A	4,098 (1858)	5,721 (2595)
Loader Attachment		Quick attach		
Bucket Level Indicator		Standard		
Bucket Size	in (mm)	48 (1220)	72 (1829)	
Bucket Attachment		Pin type	Skid steer	
Compatible Tractor Models		X1.25 X1.25H	X1.35 X1.35H	X1.45 X1.45C X1.45HC 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		X1.25H	X1.35	X1.35H	X1.37C	X1.37HC
Rated Engine Power	HP (kW)	24 (18)	35 (26)	35 (26)	37 (27.1)	37 (27.1)
Rated Engine Speed		2600 RPM				
Rated PTO Power	HP (kW)	18 (13)	29 (21)	29 (21)	33 (24.2)	32 (23.5)
Engine Type		3-cylinder diesel	3-cylinder diesel		4-cylinder diesel	
Displacement		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	Tier 4, using combined DOC + DPF			
Fuel Capacity	gal (liters)	6.2 (23.6)	9.3 (35), tank under platform		12 (45), ground level tank	
Transmission Type		Hydrostatic	Mechanical	Hydrostatic	Mechanical	Hydrostatic
Main Clutch		Dry single disc		None	Dry single disc	None
Speeds		2-range HST	12F x 12R	3-range HST	12F x 12R	3-Range HST
Shuttle Type		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, 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)	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)		96.8 (2,460)
Base Weight	lb (kg)	1,810 (821)		4,053 (1840)		4,211 (1,910)
						4,195 (1,903)

SPECIFICATIONS

X1.45	X1.45C	X1.45HC	X1.55H	X1.55C	X1.55HC
47 (35)	47 (35)	47 (35)	55 (41)	55 (41)	55 (41)
2600 RPM					
42 (31)	42 (31)	42 (31)	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		Hydrostatic		Hydrostatic	
Dry single disc		None		Dry single disc	
12F x 12R		3-range HST		12F x 12R	
Synchronized		2 Foot pedals		Synchronized	
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)	97 (2460)	96 (2440)	97 (2460)	97 (2460)
4,118 (1870)	4,442 (2015)	4,442 (2015)	4,118 (1870)	4,442 (2015)	4,453 (2020)



McCormick North America
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