

Strength and versatility

The L100, L130, L140, L150, and L160 non-self-leveling loaders lift 1,700 to 6,820 pounds from the ground, and up to a maximum lifting height of 94 to 167 inches. The L135, L145, L155, L165, and L175 self-leveling loaders lift 3,960 to 6,270 pounds from the ground, up to a lifting height of 138 to 177 inches.



The full-strength subframe is wider, larger, and stronger to provide all-around strength and stability by placing the linkage between the loader and tractor as far to the rear of the tractor as possible. This helps maintain good weight distribution and guarantees the tractor and loader become a perfect operational unit.

All loaders offer the capacity to load feed wagons and high-sided manure spreaders, and to load and unload heavy round bales. Bucket dump angle at maximum height ranges from 37 to 59 degrees.

The optional Hydro Quick coupler ensures all the hydraulic connections to the loader are carried out in one simple operation. This convenient aid eliminates any problems caused by incorrect connections, pressure in the hoses, or oil leaks.



Implements for the McCormick loaders include multiple bucket sizes in both standard and high volume styles, two styles of buckets with grapples, bale spike and fork, pallet fork, and wrapped bale handling equipment. These implements are specifically designed to work with the loaders and offer Euro-style quick-attach mounts.

TECHNICAL DATA

NON-SELF-LEVELING	L100	L130	L140	L150	L160
Tractor	GX Series	C Series, C Max Series, CX Series	C Series, C Max Series, CX Series, MC95-105	MC95-105, MC115, MC120-135, MTX120-150	MC120-135, MTX120-150, XTX185-200
Loader weight (w/o subframe), lb (kg)	635 (289)	990 (450)	1,133 (515)	1,219 (554)	1,382 (628)
Lift height at pivot points, in (m)	94 (3.5)	138 (3.5)	148 (3.75)	157 (4.0)	167 (4.25)
Lift height at level implement, in (m)	87 (2.2)	128 (3.25)	138 (3.5)	148 (3.75)	157 (4.0)
Lifting time, seconds at 15.8 gpm	N/A	4	5	6	7
Lifting capacity at pivot pins, max. lift height, lb (kg)	880 (400)	3,850 (1,750)	4,840 (2,200)	5,060 (2,300)	5,720 (1,500)
Lifting capacity at pivot pins, ground line (breakout force), lb (kg)	1,700 (711)	4,840 (2,200)	5,940 (2,700)	6,160 (2,800)	6,820 (3,100)
Lifting capacity 31.5 in forward of pivot pins, max. lift height, lb (kg)	N/A	2,530 (1,150)	3,190 (1,450)	3,520 (1,600)	4,070 (1,850)
Lifting capacity 31.5 in forward of pivot pins, ground line (breakout force), lb (kg)	N/A	3,080 (1,400)	3,850 (1,750)	4,180 (1,900)	4,730 (2,150)
Dump at top, degrees	37	58	59	55	52
Crowd at ground level, degrees	19	45	43	44	44
Implement rams, diameter, in (mm)	N/A	2.8 (70)	3.2 (80)	3.2 (80)	3.2 (80)
Lift rams, diameter, in (mm)	N/A	2.8 (70)	3.2 (80)	3.1 (85)	3.5 (90)
Implement level indicator	_____	_____	_____	Standard _____	_____
Bushings in all bearings	N/A	_____	_____	Standard _____	_____
Hydraulic single-lever control	_____	_____	_____	Standard _____	_____
Lock and go connection system	N/A	_____	_____	Standard _____	_____
SoftDrive shock absorber	N/A	_____	_____	Optional _____	_____
Hydro Quick quick coupling attachment	N/A	_____	_____	Optional _____	_____

SELF-LEVELING	L135	L145	L155	L165	L175
Tractor	C Series, C Max Series, CX Series	C Series, C Max Series, CX Series, MC95-105	MC95-105, MC115, MC120-135, MTX120-150	MC120-135, MTX120-150, XTX185-200	MTX120-150, XTX185-200, XTX215
Loader weight (w/o subframe), lb (kg)	1146 (521)	1,287 (585)	1,366 (621)	1,586 (721)	1,672 (760)
Lift height at pivot points, in (m)	138 (3.5)	148 (3.75)	157 (4.0)	167 (4.25)	177 (4.5)
Lift height at level implement, in (m)	128 (3.25)	138 (3.5)	148 (3.75)	157 (4.0)	167 (4.25)
Lifting time, seconds at 15.8 gpm	3.5	4.5	5	6	7
Lifting capacity at pivot pins, max. lift height, lb (kg)	3,300 (1,500)	4,180 (1,900)	4,400 (2,000)	5,060 (2,300)	5,170 (2,350)
Lifting capacity at pivot pins, ground line (breakout force), lb (kg)	3,960 (1,800)	5,060 (2,300)	5,280 (2,400)	5,940 (2,700)	6,270 (2,850)
Lifting capacity 31.5 in forward of pivot pins, max. lift height, lb (kg)	2,640 (1,200)	3,410 (1,550)	3,740 (1,700)	4,400 (2,000)	4,620 (2,100)
Lifting capacity 31.5 in forward of pivot pins, ground line (breakout force), lb (kg)	3,300 (1,500)	4,180 (1,900)	4,510 (2,050)	5,060 (2,300)	5,500 (2,500)
Dump at top, degrees	58	59	55	53	52
Crowd at ground level, degrees	45	43	44	44	43
Implement rams, diameter, in (mm)	2.8 (70)	3.2 (80)	3.2 (80)	3.3 (85)	3.5 (90)
Lift rams, diameter, in (mm)	2.6 (65)	3 (75)	3.2 (80)	3.3 (85)	3.5 (90)
Implement level indicator	_____	_____	_____	Standard _____	_____
Bushings in all bearings	_____	_____	_____	Standard _____	_____
Hydraulic single-lever control	_____	_____	_____	Standard _____	_____
Lock and go connection system	_____	_____	_____	Standard _____	_____
SoftDrive shock absorber	_____	_____	_____	Optional _____	_____
Hydro Quick quick coupling attachment	_____	_____	_____	Optional _____	_____

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