

New Holland Loader Specifications

82LB 84LB



MODEL

	82LB	84LB
Maximum lift height to pivot pin, in. (mm)	144 (3658)	158 (4013)
Maximum lift height under level bucket, in. (mm)	135 (3429)	149 (3785)
Clearance at full height with bucket dumped (45 degrees), in. (mm)	110 (2794)	123 (3124)
Reach at maximum lift height and bucket dumped (45 degrees), in. (mm)	41.44 (1053)	64 (1626)
Maximum dump angle at full height, degrees	60° *	75°
Reach with bucket on ground, in. (mm)	88.36 (2244)	121 (3073)
Bucket rollback angle at ground	30°	21°
Digging depth, in. (mm)	3 (76)	4 (102)
Rollback angle at full height	40°	62°

TOP POSITION

Lift capacity at maximum height at pivot, lbs. (kg)	6,965 (3159)	6,150 (2790)
Lift capacity at maximum height, 31.5 in. (800 mm) ahead of pivot, lbs. (kg)	4,390 (1991)	4,400 (1996)
Bucket rollback force at maximum height, 31.5 in. (800 mm) ahead of pivot, lbs. (kg)	6,076 (2756)	6,100 (2767)

GROUND POSITION

Breakout force at pivot point, lbs. (kg)	13,440 (6096)	8,000 (3629)
Breakout force at 31.5 in. (800 mm) ahead of pivot, lbs. (kg)	8,200 (3719)	5,950 (2699)
Bucket rollback force at ground 31.5 in. (800 m) ahead of pivot, lbs. (kg)	8,160 (3701)	11,400 (5171)

* Mechanical self leveling

Note: Loader specifications may vary based on tractor model, hydraulic system, tire size, etc.
Specs for the 84LB loader equipped with 480/85R34 tires.

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.