

# New Holland Box Spreader Specifications

130 145 155 165 185 195



MODELS	130	145	155	165	185	195
<b>CAPACITIES</b>						
Heaped, single beater, cu. ft. (m <sup>3</sup> )	140 (3.97)	180 (5.10)	216 (6.10)	256 (7.25)	280 (7.90)	348 (9.85)
Heaped, double beater, cu. ft. (m <sup>3</sup> )	161 (4.56)	215 (6.10)	260 (7.36)	311 (8.81)	340 (9.60)	440 (12.46)
Struck level, cu. ft. (m <sup>3</sup> )	82 (2.32)	104 (2.95)	125 (3.54)	148 (4.19)	162 (4.60)	272 (7.70)
Struck level, slurry sides, cu. ft. (m <sup>3</sup> )	100 (2.83)	125 (3.54)	150 (4.25)	187 (4.19)	204 (5.79)	—
Bushels	141	177	217	263	287	410
<b>DIMENSIONS</b>						
Inside width of bed, inches (m)	47.4 (1.20)	60.9 (1.55)	60.9 (1.55)	60.9 (1.55)	60.9 (1.55)	72 (1.83)
Overall width, inches (m)						
(w/11.00x22.5 tires)	81.3 (2.07)	92.5 (2.35)	92.5 (2.35)**	101 (2.56)*	97 (2.46)**	111 (2.81)**
Inside bed depth, top of flare, inches (m)	22.6 (0.58)	22.6 (0.58)	22.6 (0.58)	22.6 (0.58)	22.6 (0.58)	32 (0.81)
Inside bed length, inches (m)	128.3 (3.26)	128.3 (3.26)	154.3 (3.92)	176 (4.47)	192 (4.48)	192 (4.88)
Overall length, inches (m)	196.4 (4.99)	196.4 (4.99)	224.4 (5.70)	251.8 (6.39)	268.1 (6.81)	308 (7.82)
Loading height, inches (m)	47.8 (1.21)	47.8 (1.21)	47.8 (1.21)	47.8 (1.21)	46.8 (1.19)	57.5 (1.46)
Height to top of upper beater, inches (m)	63.8 (1.62)	63.8 (1.62)	63.8 (1.62)	62.8 (1.59)	62.8 (1.59)	69.8 (1.77)
Wheel tread, inches (m)						
(w/11.00x22.5 tires)	69.5 (1.77)	80.5 (2.05)	80.5 (2.05)	85 (2.16)	85 (2.16)	98.8 (2.51)
<b>PTO SPEEDS, RPM</b>	540	540/1,000 ++	540/1,000 ++	540/1,000 ++	540/1,000 ++	540/1,000 ++
<b>NUMBER OF APRON SPEEDS</b>						
Mechanical drive .....	2 (plus 1 slow-speed option) .....					
Hydraulic drive	NA	NA	NA	NA	8	8
<b>NUMBER OF BEATER PADDLES</b>	9	12	12	12	12	12
<b>WEIGHT</b>						
Hubs only, pounds (kg)+	1,255 (556)	1,648 (749)	1,902 (865)	2,300 (1,043)	2,670 (1,214)	3,920 (1,778)
<b>RECOMMENDED TRACTOR</b>						
PTO hp (kW)	35 (26) & up	40 (30) & up	50 (37) & up	55 (41) & up	60 (45) & up	100 (75) & up
<b>APRON CHAIN AVAILABILITY</b>						
T-Rod	Standard	Standard	Standard	Standard	Standard	NA
Pintle	NA	Option	Option	Option	Option	Standard

\* Add 8.0 inches (200 mm), if 19Lx16.1 high-flotation tires are used.

\*\* Add 10 inches (255mm) for 16.5 x 16.1 flotation tires.

+ For level or gently rolling land, the tractor weight should be at least 50% of the gross spreader weight; for hilly land, high-speed road travel, or other adverse conditions, the tractor weight should be equal to the gross spreader weight (e.g., Model 130 should have a 7,000-lb. tractor, minimum).

++ Easily converted by changing belt sleeve and PTO yoke.

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Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



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.