

New Holland Loader Specifications

32LC



TN70A Tractor with 32LC Loader



TL90A Tractor with 32LC Loader

TRACTOR COMPATIBILITY TRACTOR PTO HORSEPOWER

Hydraulic system & pump

Lift capacity @ max height @ 31.5 in. (800 mm), lbs. (kg)

Breakout force @ 31.5 in. (800 mm), lbs. (kg)

(A) Maximum lift height, in. (mm)

(B) Maximum lift height under level bucket, in. (mm)

(C) Clearance with bucket dumped, in. (mm)

(D) Reach @ maximum lift height, in. (mm)

(D) Reach @ maximum lift height - SuperSteer™, in. (mm)

(E) Maximum dump angle, degrees

(F) Reach @ ground line, in. (mm)

(F) Reach @ ground line - SuperSteer™, in. (mm)

(G) Bucket rollback angle, degrees

(H) Digging depth, in. (mm)

Cycle times

Raise time, sec.

Lower time, sec.

Dump time, sec.

Rollback time, sec.

Loader weight without bucket - standard, lbs. (kg)

Loader weight without bucket - standard SuperSteer™, lbs. (kg)

Loader weight without bucket - mechanical self leveling SuperSteer™, lbs. (kg)

Loader weight without bucket - mechanical self leveling, lbs. (kg)

* Mechanical self leveling

Note: Loader specifications may vary based on tractor model, hydraulic system, tire size, etc.

TN-A/TND-A/TNS-A Series 45-62

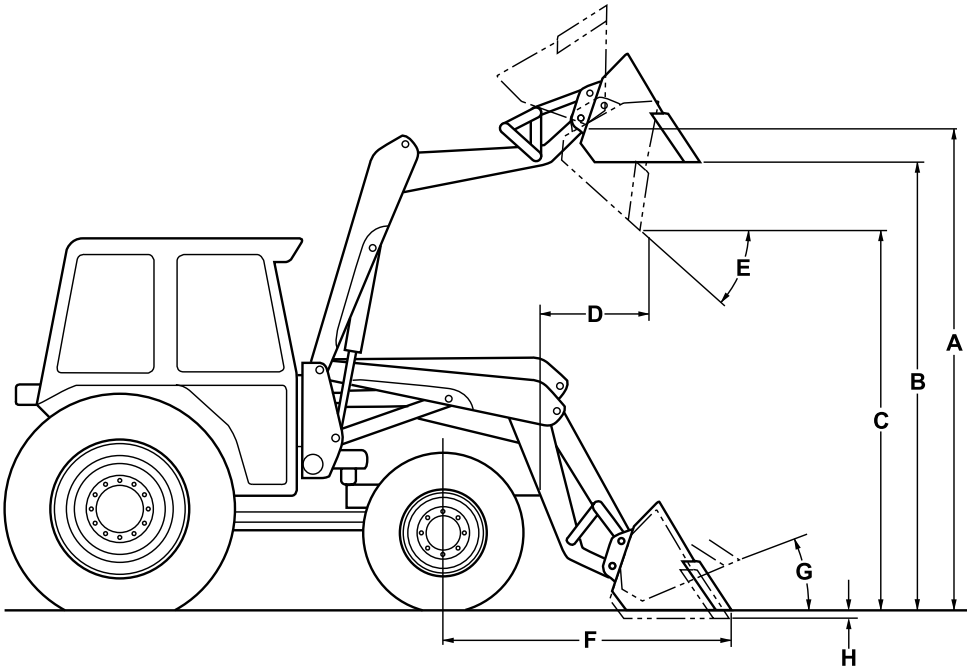
Open center	Open center
2,600 (1179)	2,600 (1179)
3,900 (1769)	3,900 (1769)
128 (3251)	128 (3251)
120 (3048)	120 (3048)
96 (2438)	96 (2438)
38 (965)	38 (965)
33 (838)	33 (838)
53	53
86 (2184)	86 (2184)
82 (2083)	82 (2083)
38	38
4 (102)	4 (102)
5.2/3.5*	3.8/2.5*
3.6/2.2*	2.7/1.6*
4.5/4.5*	3.3/3.3*
3.2/3.2*	2.3/2.3*
750 (340)	750 (340)
800 (363)	800 (363)
950 (431)	950 (431)
1,000 (454)	1,000 (454)

TL-A Series 69-85

Open center
2,400 (1089)
4,000 (1814)
123 (3124)
115 (2921)
93 (2362)
41 (1041)
N/A
60
79 (2007)
N/A
34
5 (127)
3.8/2.5*
2.7/1.6*
3.3/3.3*
2.3/2.3*
750 (340)
N/A
950 (431)
N/A

New Holland Loader Specifications

32LC



PIN-ON LOADER BUCKETS	Struck	Heaped
72-in. low profile standard duty material, cu. yd.	0.57	0.68
72-in. low profile heavy duty material, cu. yd.	0.57	0.68
84-in. low profile heavy duty material, cu. yd.	0.63	0.78

QUICK-ATTACH LOADER BUCKETS	Struck	Heaped
72-in. low profile standard duty material, cu. yd.	0.57	0.68
72-in. low profile heavy duty material, cu. yd.	0.57	0.68
78-in. low profile heavy duty material, cu. yd.	0.60	0.73
84-in. low profile heavy duty material, cu. yd.	0.63	0.78
84-in. heavy duty material, cu. yd.	0.84	0.98
84-in. heavy duty material with grapple, cu. yd.	0.84	0.98

- OTHER COMPATIBLE IMPLEMENTS**
- Bale spear
 - 48-in. pallet forks with frame and guard
 - Manure tines for 72-in., 78-in., 84-in. heavy duty buckets

New Holland Loader Specifications

52LC



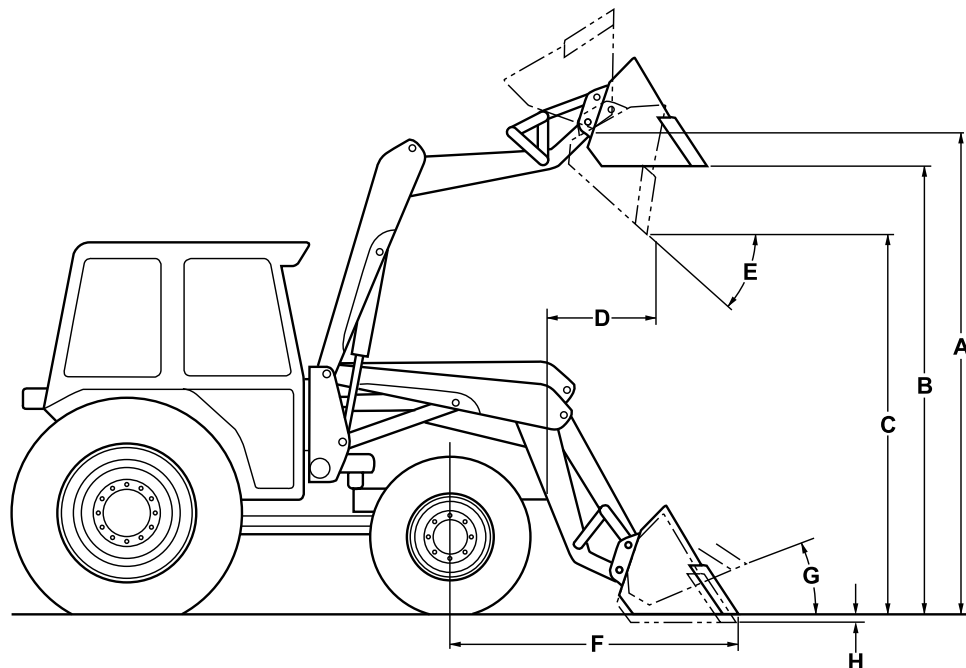
TL100A Tractor with 52LC Loader

TRACTOR COMPATIBILITY	
TRACTOR PTO HORSEPOWER	
Hydraulic system & pump	
Lift capacity @ max height @ 31.5 in. (800 mm), lbs. (kg)	3,400 (1542)
Breakout force @ 31.5 in. (800 mm), lbs. (kg)	5,000 (2268)
(A) Maximum lift height, in. (mm)	138 (3505)
(B) Maximum lift height under level bucket, in. (mm)	130 (3302)
(C) Clearance with bucket dumped, in. (mm)	107 (2718)
(D) Reach @ maximum lift height, in. (mm)	40 (1016)
(E) Maximum dump angle, degrees	54
(F) Reach @ ground line, in. (mm)	88 (2235)
(G) Bucket rollback angle, degrees	38
(H) Digging depth, in. (mm)	4 (102)
Cycle times	
Raise time, sec.	5.7/4.5*
Lower time, sec.	4.3/3.2*
Dump time, sec.	4.4/4.1*
Rollback time, sec.	3.3/3.0*
Loader weight without bucket - standard, lbs. (kg)	950 (431)
Loader weight without bucket - mechanical self leveling, lbs. (kg)	1,150 (522)

* Mechanical self leveling
Note: Loader specifications may vary based on tractor model, hydraulic system, tire size, etc.

New Holland Loader Specifications

52LC



PIN-ON LOADER BUCKETS

72-in. low profile standard duty material, cu. yd.
72-in. low profile heavy duty material, cu. yd.
84-in. low profile heavy duty material, cu. yd.

Struck	Heaped
0.57	0.68
0.57	0.68
0.63	0.78

QUICK-ATTACH LOADER BUCKETS

72-in. low profile standard duty material, cu. yd.
72-in. low profile heavy duty material, cu. yd.
78-in. low profile heavy duty material, cu. yd.
84-in. low profile heavy duty material, cu. yd.
84-in. heavy duty material, cu. yd.
84-in. heavy duty material with grapple, cu. yd.

Struck	Heaped
0.57	0.68
0.57	0.68
0.60	0.73
0.63	0.78
0.84	0.98
0.84	0.98

OTHER COMPATIBLE IMPLEMENTS

48-in. pallet forks with frame and guard
Grapple for 84-in. heavy duty material bucket
Bale spear
Manure tines for 72-in. and 84-in. heavy duty material buckets

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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.