

New Holland Loader Specifications

10LA



TZ25DA Boomer™ Sub-compact Tractor with 10LA Loader

TRACTOR COMPATIBILITY

- (A) Maximum lift height to pivot pin, 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)
- (E) Maximum dump angle, degrees
- (F) Reach w/bucket on ground, in. (mm)
- (G) Maximum rollback angle, degrees
- (H) Dig depth, in. (mm)
- (J) Overall height in carry position, in. (mm)
- (U) Lift capacity to maximum height at bucket pivot pin, lbs. (kg)
- (V) Lift capacity to maximum height at 19.7 in. (500 mm) forward of pivot pin, lbs. (kg)
- (W) Lift capacity to 59.1 in. (1.5 m) at bucket pivot pin, lbs. (kg)
- (X) Lift capacity to 59.1 in. (1.5 m) at 19.7 in. (500 mm) forward of pivot pin, lbs. (kg)
- (Y) Breakout force at bucket pivot pin, lbs. (kg)
- (Z) Breakout force at 19.7 in. (500 mm) forward of pivot pin, lbs. (kg)
- Loader weight without bucket, lbs. (kg)
- Bucket weight, lbs. (kg)
- Cycle times
 - Raise time, sec.
 - Lower time, sec.
 - Dump time, sec.
 - Rollback time, sec.

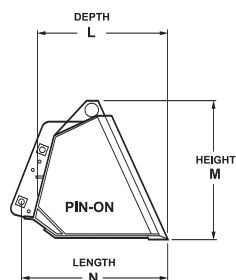
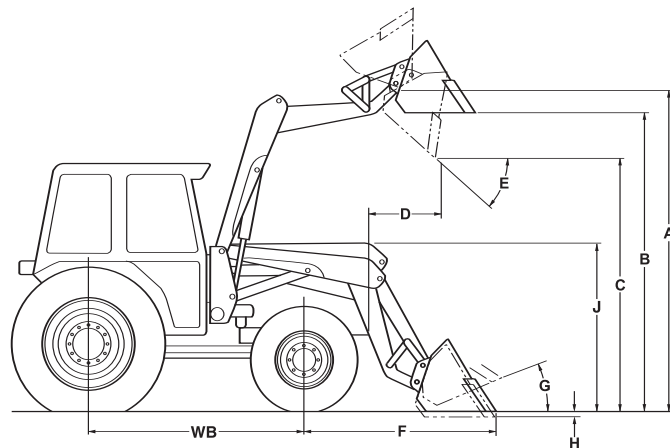
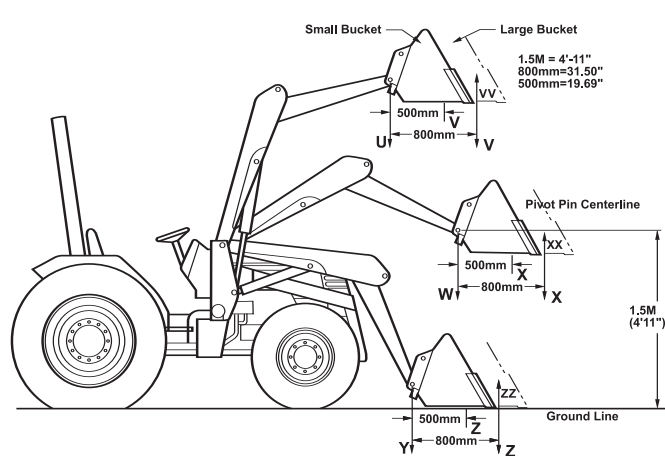
TZ18DA, TZ22DA, TZ25DA

- 69.6 (1768)
- 62.2 (1581)
- 49.4 (1255)
- 31.9 (810)
- 43
- 54.5 (1385)
- 23
- 6.1 (155)
- 40.4 (1027)
- 662 (300)
- 464 (210)
- 676 (307)
- 492 (223)
- 1361 (617)
- 953 (432)
- 375 (170)
- 199 (90)
- 4.0
- 3.4
- 1.9
- 1.8

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

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CONVERSIONS

1 inch = 25.4 mm \ 1 millimeter = .03937 inches
 1 psi = 6.894745 kPa \ 1 kPa = .145038 psi
 1 pound = 4.448222 newton \ 1 newton = .2248089
 1 pound = 0.4536 kg \ 1 kg = 2.2046 pounds
 1 cubic ft. = .02832 cubic meter \ 1 cubic meter = 35.31467 cubic ft.
 1 cubic yd. = .7645549 cubic meter \ 1 cubic meter = 1.307951 cubic yd.
 1 gallon = 3.785306 liters \ 1 liter = .2641794 gallon
 1 gallon / minute = 3.7854 liters / minute
 1 liter / minute = .2642 gallon / minute

PIN-ON LOADER BUCKETS

48-in. standard material, cu. yd.

Struck

0.21

Heaped

0.26

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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.