

Section 4-6: Miscellaneous—Specifications

328E Machine Dimensions

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332E Machine Dimensions

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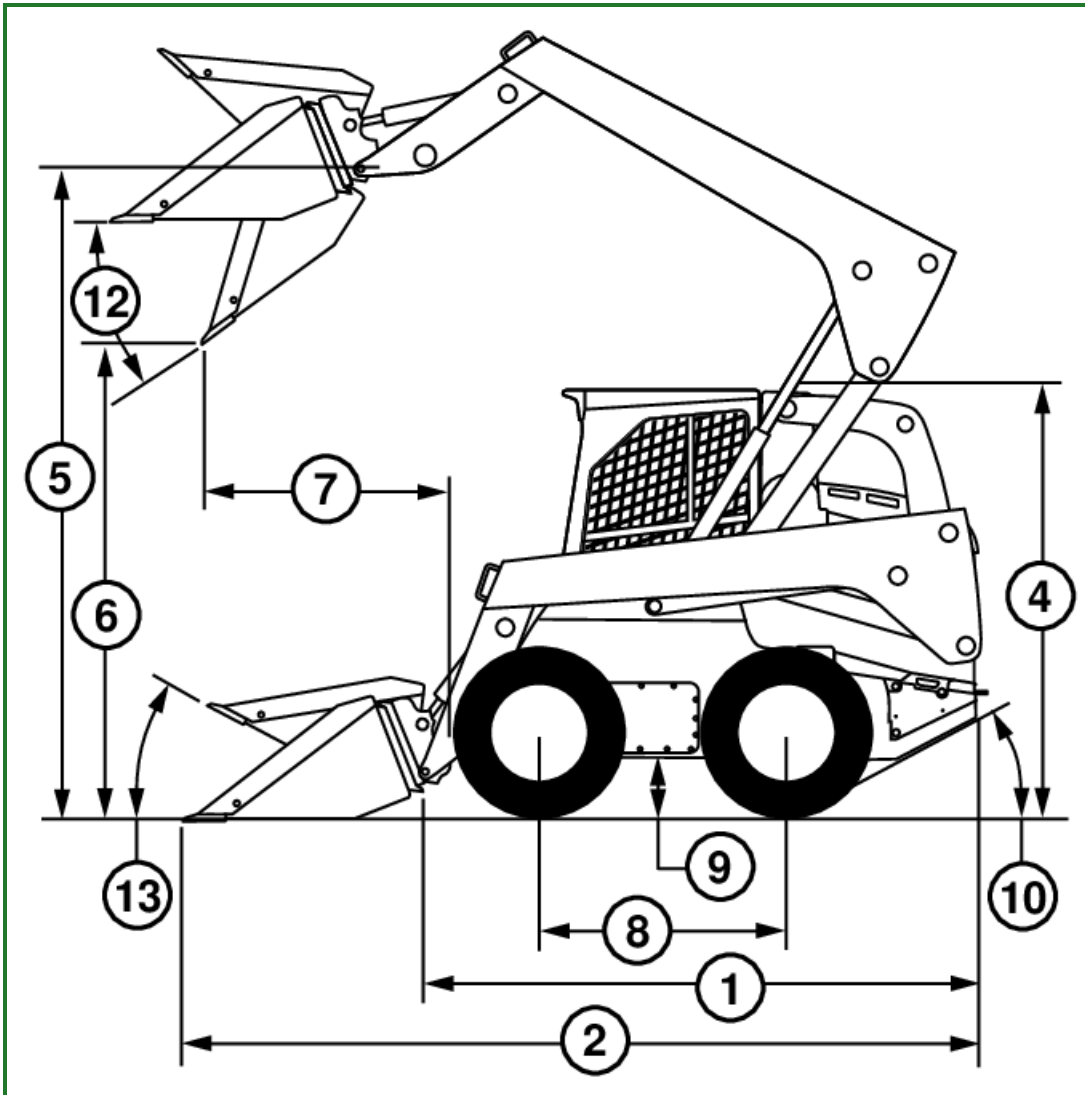
328E Drain and Refill Capacities

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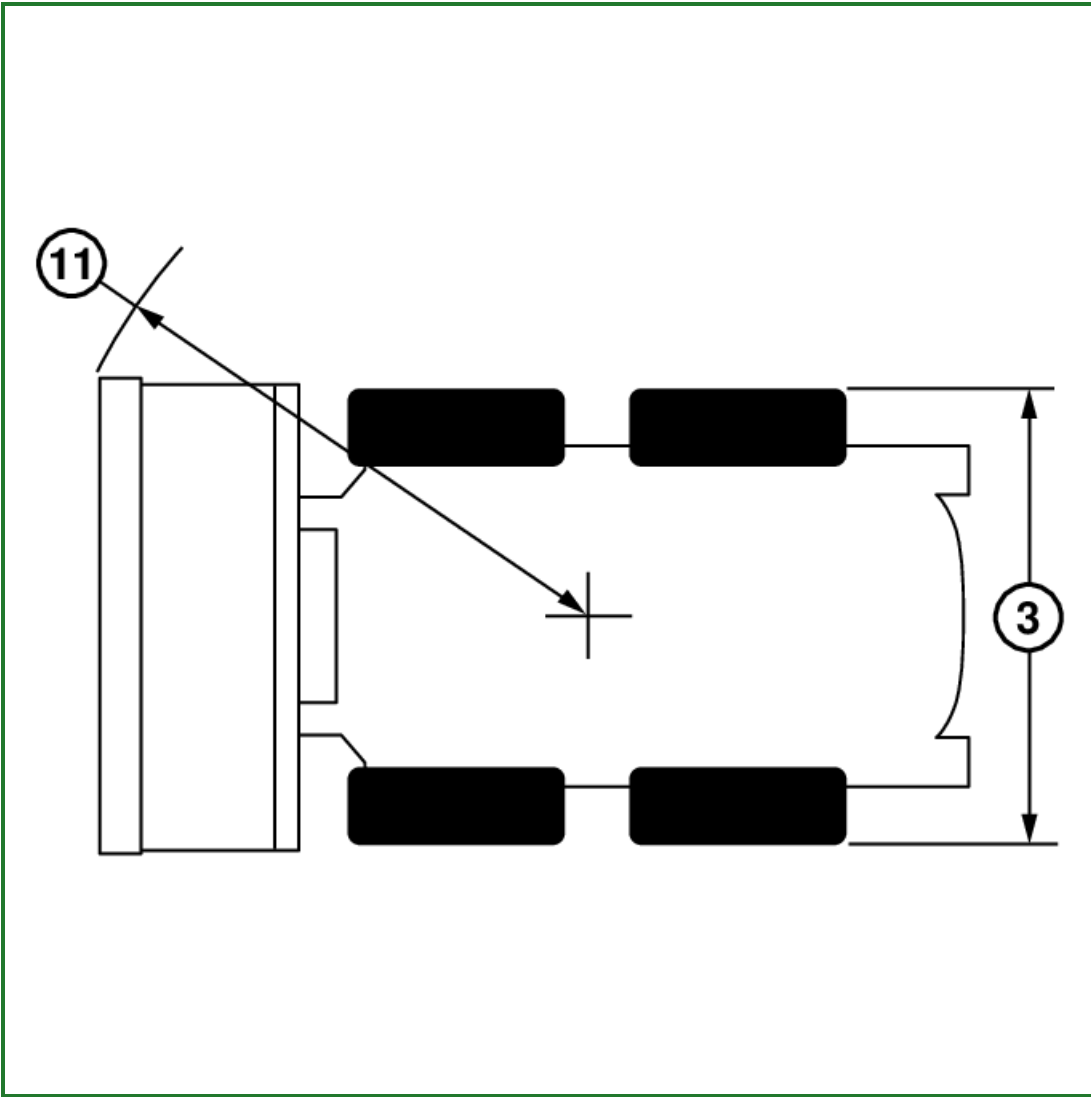
Rated Operating Capacity

Pallet Fork Lift Chart

328E Machine Dimensions



TX1065132-UN: Machine Dimensions-Side View



TX1065133-UN: Machine Dimensions-Top View

NOTE:

Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with ISO and SAE standards. Except where otherwise noted, these specifications are based on a machine equipped with standard tires and bucket.

Item	Measurement	Specification
1—Overall Length (less bucket)	Length	3.05 m 10 ft. 0 in.
2—Overall Length (with foundry bucket)	Length	3.66 m 12 ft. 0 in.
2—Overall Length (with construction bucket)	Length	3.93 m 12 ft. 11 in.
3—Overall Width (less bucket)	Width	1.95 m 6 ft. 5 in.
4—Height to Top of ROPS	Height	2.15 m 7 ft. 1 in.
5—Height to Hinge Pin	Height	3.22 m 10 ft. 7 in.
6—Dump Height (with foundry bucket)	Height	2.57 m 8 ft. 5 in.
6—Dump Height (with construction bucket)	Height	2.36 m 7 ft. 9 in.
7—Dump Reach (with foundry bucket)	Reach	0.80 m 2 ft. 7 in.
7—Dump Reach (with construction bucket)	Reach	0.98 m 3 ft. 3 in.
8—Wheel Base	Distance	1.23 m 4 ft. 0 in.
9—Ground Clearance	Height	0.29 m 1 ft. 0 in.
10—Angle of Departure	Angle	29°
11—Front Turn Radius (with foundry bucket)	Distance	2.17 m 7 ft. 1 in.
12—Dump Angle (full lift height)	Angle	45°
13—Bucket Rollback (ground level)	Angle	35°
Base Machine	Operating Weight	3982 kg 8770 lb.

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328E Machine Specifications

Item	Measurement	Specification
Yanmar 4TNV94CHT	Non-Road Emission Standards	Certified To EPA Interim Tier 4 Emissions
	Type	4-Stroke Cycle, Turbocharged, Intercooled
	Bore and Stroke	94 x 110 mm 3.7 x 4.33 in.
	Cylinders	4
	Displacement	3.1 L 186.3 cu in.
	Peak Net Horsepower @ 2500 rpm	62.0 kw 83.1 hp
	Cooling Fan	Hydraulic Variable Speed
	Electrical System	12 Volt
	Battery	150 Minutes Reserve Capacity

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