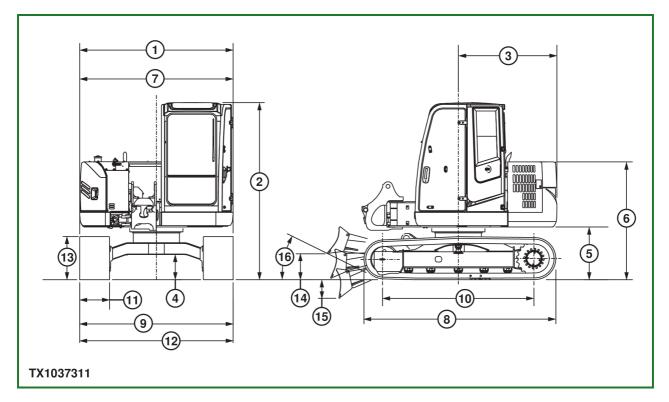
85D Machine Specifications



TX1037311-UN: 85D Specifications

LEGEND

- 1 Overall Width (excluding rearview mirrors)
- 2 Cab Height
- 3 Rear End Swing Radius
- 4 Minimum Ground Clearance
- 5 Counterweight Clearance
- 6 Engine Cover Height
- 7 Overall Width Of Upperstructure
- 8 Undercarriage Length
- 9 Undercarriage Width
- 10 Sprocket Center To Idler Center
- 11 Track Shoe Width
- 12 Blade Width
- 13 Blade Height
- 14 Blade Bottom Highest Position
- 15 Blade Bottom Lowest Position
- 16 Maximum Approach Angle

NOTE:

Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with PCSA and SAE standards. Except where otherwise noted these specifications are based on a machine equipped with 2,470 mm (8 ft 1 in.) blade, 600 mm (24 in.) shoes, 1383 kg (3,049 lb) counterweight, 1.62 m (5 ft 4 in.) arm, 0.41 m³ (.53 yd³),762 mm (30 in.), 333 kg (735 lb) bucket, full fuel tank, 79 kg (175 lb) operator and standard equipment.

Item	Measurement	Specification
1—Overall Width (excluding rearview mirrors)	Distance	2320 mm 7 ft 7 in.
2—Cab	Height	2690 mm 8 ft 10 in.
3—Rear End Swing Radius	Distance	1490 mm 4 ft 11 in.
4—Minimum Ground Clearance	Distance	360 mm 1 ft 2 in.
5—Counterweight Clearance	Distance	760 mm 2 ft 6 in.
6—Machine	Engine Cover Height	1750 mm 5 ft 9 in.
7—Upperstructure	Overall Width	2320 mm 7 ft 7 in.
8—Undercarriage	Length	2920 mm 9 ft 7 in.
9—Undercarriage	Width	2320 mm 7 ft 7 in.
10—Sprocket Center To Idler Center	Distance	2290 mm 7 ft 6 in.
11—Track Shoes	Width	450 mm (18 in.) 600 mm (24 in.)
12—Blade	Width	2470 mm 8 ft 1 in.
13—Blade	Height	460 mm 1 ft 6 in.
14—Blade Bottom	Highest Position	380 mm 1 ft 3 in.
15—Blade Bottom	Lowest Position	280 mm 11 in.
16—Blade	Maximum Approach Angle	26.2°
Machine	Operating Weight	8537 kg 18,821 lb

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