

# 836G Landfill Compactor

## Blades

	Straight Blade	U-Blade
Width over end bits	5193 mm (17'0")	5273 mm (17'5")
Height	2222 mm (7'3")	2215 mm (7'3")
Lift speed at rated rpm	364 mm/sec (1'4"/sec)	364 mm/sec (1'4"/sec)
Cutting edges, reversible:		
Length, each end section (3 edges)	1408.2 mm (4'7")	817 mm (2'8")
Length, each end section (2 edges)	—	990 mm (3'3")
Width × thickness	254 mm × 25 mm (10" × 1")	254 mm × 25 mm (10" × 1")
End bits (2), self-sharpening:		
Length, each	472 mm (1'6")	Right 472 mm (1'6") Left 432 mm (1'5")
Width × thickness	254 mm × 25 mm (10" × 1")	254 mm × 25 mm (10" × 1")
Capacity, rated	19.8 m <sup>3</sup> (25.9 yd <sup>3</sup> )	25.8 m <sup>3</sup> (33.7 yd <sup>3</sup> )
Turning radius outside corner of blade	8737 mm (28'8")	9125 mm (29'11")

**NOTE:** See your Cat dealer for other blade options.

## Frame

Articulated frames fabricated from steel plate and rolled box sections.

### Features

- front and rear frames coupled by two hardened steel pins
- each pin rides in two tapered roller bearings
- robotically welded for increased fatigue strength

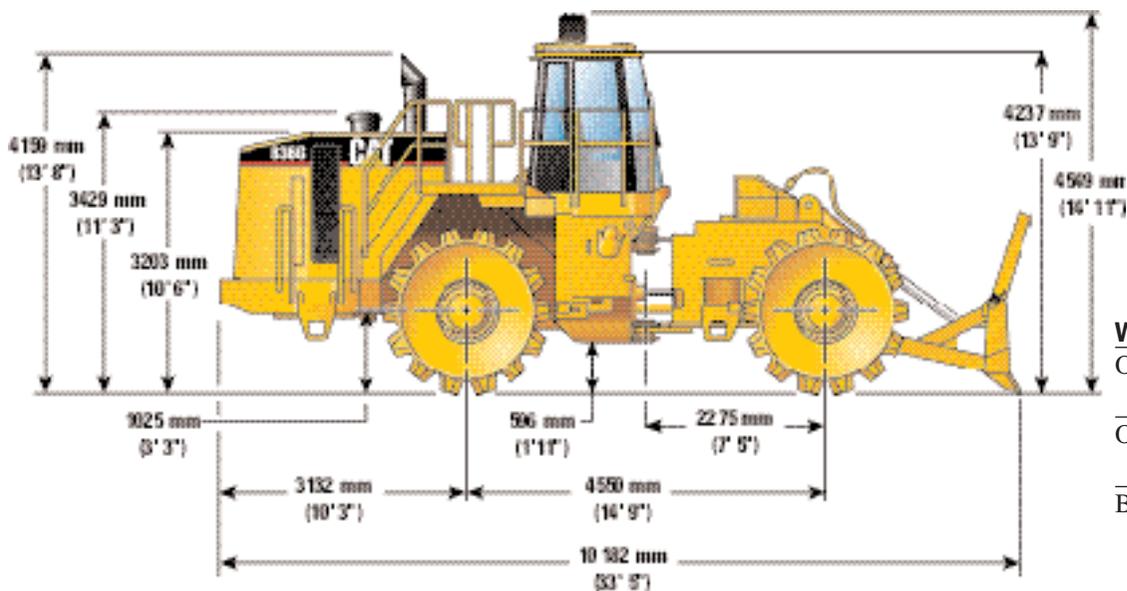
## Weight (approximate)

Maximum operating weight includes ROPS cab, full fuel tank, coolant, lubricant, landfill blade, 1397 mm (55") Plus Tips, an 82 kg (180 lb) operator and all available options with the greatest weight 53 682 kg (118,348 lb).

**NOTE:** Optional equipment weight varies.

## Dimensions

All dimensions are approximate.



### Width:

Over end bits	5193 mm (17'0")
Over drums	4280 mm (14'0")
Between drums	1480 mm (4'10")

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