

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 ³ (25.9 yd ³) | 25.8 m ³ (33.7 yd ³) |
| 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

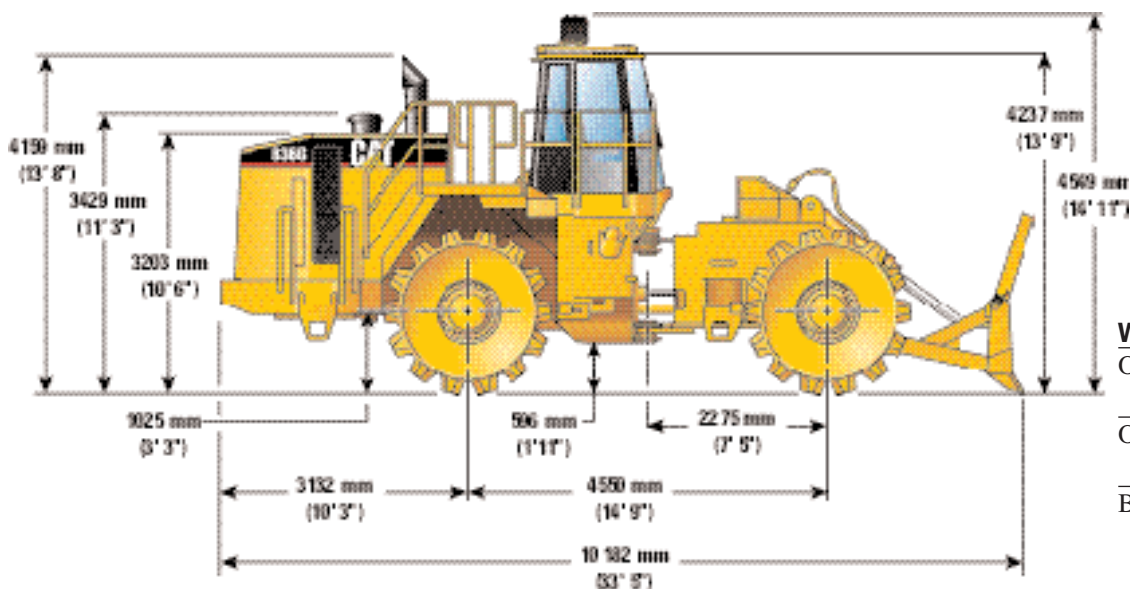
Weight (approximate)

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") |

836G Landfill Compactor

