



CATERPILLAR IT62 FRONT ENDLOADER



SPECIFICATIONS

| | | | Bucket | | Bolt-On Edges | Teeth | Teeth and Segments | Bolt-On Edges |
|---|--------|-------|--|-------|---------------|--------|--------------------|---------------|
| Height to Top of ROP's | 3452mm | 11'4" | Rated Bucket Capacity (\$) | m3 | 3.25 | 4.25 | 4.25 | 4.25 |
| | | | | yd3 | 4.25 | 5.0 | 5.50 | 5.5 |
| Height to Top of Exhaust Pipe | 3369mm | 11'1" | Struck Capacity (\$) | m3 | 2.61 | 2.61 | 2.61 | 2.61 |
| | | | | yd3 | 3.41 | 3.41 | 3.41 | 3.41 |
| Height to Top of Hood | 2462mm | 8'1" | Width (\$) | mm | 2885 | 2885 | 2885 | 2885 |
| | | | | ft/in | 9'6" | 9'6" | 9'6" | 9'6" |
| Ground Clearance with 23.5R25 | 412mm | 1'4" | Dump Clearance at Full Lift and 45° Discharge (\$) | mm | 2785 | 2730 | 2730 | 2840 |
| | | | | ft/in | 9'2" | 8'11" | 8'11" | 9'4" |
| B-Pin Height – Standard | 4123mm | 13'6" | Reach at Full Lift and 45° Discharge (\$) | mm | 1227 | 1317 | 1317 | 1227 |
| | | | | ft/in | 4'0" | 4'4" | 4'4" | 4'0" |
| Centre Line of Rear Axle to Edge of Counterweight | 2000mm | 6'7" | Reach with Lift Arm Horizontal and Bucket Level (\$) | mm | 2767 | 2909 | 2909 | 2767 |
| | | | | ft/in | 9'11" | 9'7" | 9'7" | 9'1" |
| Wheelbase | 3350mm | 11'0" | Digging Depth (\$) | mm | 71 | 41 | 71 | 71 |
| | | | | in | 2.8 | 1.61 | 2.80 | 2.80 |
| B-Pin Height @ Carry – Standard | 315mm | 1'0" | Overall Length | mm | 8498 | 8649 | 8649 | 8498 |
| | | | | ft/in | 27'11" | 28'5" | 28'5" | 27'11" |
| Centre Line of Rear Axle to Hitch | 1675mm | 5'6" | Overall Height with Bucket at Full Rise | mm | 5579 | 5579 | 5579 | 5579 |
| | | | | ft/in | 18'4" | 18'4" | 18'4" | 18'4" |
| Rack Back @ Maximum Lift | 57.7° | | Turning Radius – Outside of Corner of Racked Bucket, Carry Position (\$) | mm | 6727 | 6771 | 6771 | 6727 |
| | | | | ft/in | 22'1" | 22'2" | 22'2" | 22'1" |
| Dump Angle @ Maximum Lift | 49.4° | | Static Tipping Load Straight * | kg | 13 245 | 12 891 | 12 734 | 12 692 |
| | | | | lb | 29,602 | 28,425 | 28,078 | 27,986 |
| Rack Back @ Carry | 51.5° | | Static Tipping Load Full 40° Turn | kg | 11 730 | 10 866 | 10 709 | 10 689 |
| | | | | lb | 25,865 | 23,960 | 23,613 | 23,569 |
| Rack Back @ Ground | 44.2° | | Breakout Force ** (\$) | kn | 159 | 190 | 175 | 176 |
| | | | | lb | 35,775 | 42,750 | 39,375 | 39,600 |
| Height to Centre Line of Axle | 748mm | 2'5" | Operating Weight * (\$) | kg | 19 397 | 19 179 | 19 344 | 19 249 |
| | | | | lb | 42,770 | 42,290 | 42,654 | 42,444 |

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