

**EZ38 »**  
Tracked Zero Tail Excavators

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Dealer Locator 

**CALIFORNIA PROPOSITION 65 WARNING**

**EZ38 Technical specifications**

Metric » Imperial »

**Operating data**

|                      |                      |
|----------------------|----------------------|
| Shipping weight min. | 7,897 lb             |
| Operating weight     | 8,274 - 9,863 lb     |
| Biting force max.    | 4,002 lbf            |
| Breakout force max.  | 7,194 lbf            |
| Digging depth max.   | 132.2 in             |
| Dumping height       | 130.7 - 138.5 in     |
| Digging radius max.  | 217.9 in             |
| L x W x H            | 189 x 68.5 x 98.5 in |

**Engine / Motor**

|                                |                                       |
|--------------------------------|---------------------------------------|
| Engine / Motor manufacturer    | Yanmar                                |
| Engine / Motor type            | 3TNV88F                               |
| Engine / Motor                 | Water-cooled 3-cylinder diesel engine |
| Displacement                   | 100.2 in³                             |
| RPM / speed                    | 2,400 rpm                             |
| Engine performance acc. to ISO | 24.4 hp                               |
| Battery                        | 74 CCA                                |
| Fuel tank capacity             | 11.6 US gal                           |

**Hydraulic system**

|  |                                  |
|--|----------------------------------|
| Duty pump  | Double variable- & two-gear pump |
| Flow rate  | 30.1 US gpm                      |
| Operating pressure for working and traction hydraulics | 3,481 psi                        |
| Operating pressure Slewing gear                        | 3,041 psi                        |
| Hydraulic oil tank                                     | 10.2 US gal                      |

**Undercarriage**

|                   |         |
|-------------------|---------|
| Travel speed max. | 2.7 mph |
| Chain width       | 11.8 in |
| Ground clearance  | 11 in   |

**Dozer Blade**

|                       |         |
|-----------------------|---------|
| Width                 | 68.5 in |
| Height                | 13.6 in |
| Stroke - Above ground | 15.4 in |
| Stroke - Below ground | 17.7 in |

**Sound level**

|   |          |
|---|----------|
| Sound level (LwA) acc. to 2000/14/EC                        | 95 dB(A) |
| Cabin - specified sound pressure level LpA acc. to ISO 6394 | 77 dB(A) |

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