



EZ38

Tracked Zero Tail Excavators



Excellent maneuverability with zero tail swing: EZ38

This compact excavator combines the performance of a conventional track excavator with the excellent maneuverability of a zero tail swing machine. When revolved, the tail does not project over the width of the tracks. Offering excellent service accessibility with the tilting operator platform, plus the comfortable and ergonomically designed operating environment improves productivity. This excavator is available in a canopy or full cab version, each with a choice of short and longer dipperstick. Cab models feature standard air conditioning. Powered by the economical Yanmar 3-cylinder diesel engine, the EZ38 track excavator offers rubber track, dozer blade, boom mounted working light and a control pattern change system.

- Zero tail swing for working in confined spaces
- Large operator station for easy access and operator comfort. Adjustable armrests and seat provide the operator with an ergonomic and comfortable working environment.
- Optional Vertical Digging System (VDS): It enables progressive tilting of the superstructure by to 15° to compensate for slopes up to 27%
- Unit equipped with pattern control selector valve for versatility and ease of use.
- Tilttable cabin for easy accessibility to all maintenance components.

Technical specifications

Operating data

Shipping weight min.	7,926 lb
Operating weight min.	8,300 lb
Biting force max.	5,778 lbf
Breakaway force max.	4,923 lbf
Digging depth	122 in
Dumping height max.	127 in
Digging radius	209 in
L x W x H	189 x 69 x 98 in



Engine / Motor

Engine / Motor manufacturer	Yanmar
Engine / Motor type	3TNV88F
Engine / Motor	Water-cooled 3-cylinder diesel engine
Displacement	100 in ³
RPM / speed	2,400 rpm
Engine performance acc. to ISO	24.4 hp
Battery	74 Ah
Tank capacity	46 US qt

Hydraulic system

Duty pump	Double variable- & two-gear pump
Flow rate	31 US gpm
Operating pressure for working and traction hydraulics	3,481 psi
Operating pressure Slewing gear	3,046 psi
Hydraulic oil tank	41 US qt

Wheel set

Travel speed max.	2.9 mph
Chain width	11.8 in
Ground clearance	11 in

Dozer Blade

Width	69 in
Height	13.6 in
Stroke max., above ground	15 in
Stroke max., 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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all it takes!

Dimensions

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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