

ET65 »

Tracked Conventional Tail Excavators

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ET65 Technical specifications

Metric » Imperial »

Operating data

Shipping weight min.	5,806 kg
Operating weight	6,078 - 6,954 kg
Biting force max.	30.8 kN
Breakout force max.	50.7 kN
Digging depth max.	4,193 mm
Dumping height	3,912 - 4,898 mm
Digging radius max.	6,877 mm
Superstructure slewing speed	9 1/min
L x W x H	6,128 x 1,950 x 2,478 mm

Engine / Motor

Engine / Motor manufacturer	Perkins
Engine / Motor type	404D-22T
Engine / Motor	water-cooled 4-cylinder turbo diesel engine
Displacement	2,216 cm³
RPM / speed	2,000 rpm
Engine performance according to ISO	36.3 kW
Battery	88 Ah
Fuel tank capacity	85 l

Hydraulic system

Duty pump	Variable displacement pump and gear pump
Flow rate	144 l/min
Operating pressure for working and driving hydraulics	240 bar
Operating pressure swing gear	215 bar
Hydraulic oil tank	92 l

Undercarriage

Travel speed max.	5.2 km/h
Chain width	400 mm
Ground clearance	284 mm

Dozer Blade

Width	1,950 mm
Height	423 mm
Stroke dozer blade above subgrade	403 mm
Stroke dozer blade below subgrade	427 mm

Sound level

Sound level (LwA) according to 2000/14/EC	97 dB(A)
Cabin - specified sound pressure level LpA according to ISO 6394	77 dB(A)

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