



CARTER CT18

Mini Excavator



Extremely Reliable, Perfect for New Zealand's Tough Conditions
Reliability and Comfort, Flexible Operation and Low Noise.





Carter Are Quality Excavators Using The Best Components

CARTER CT18

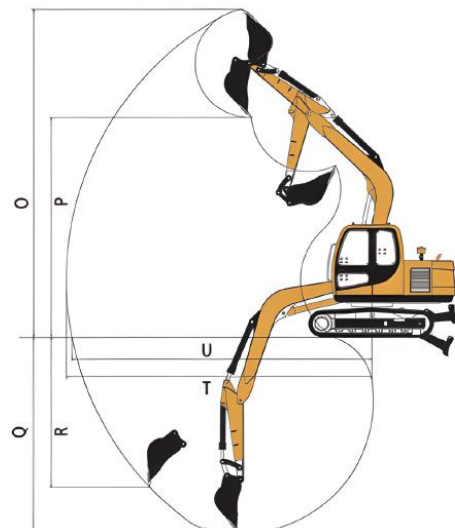
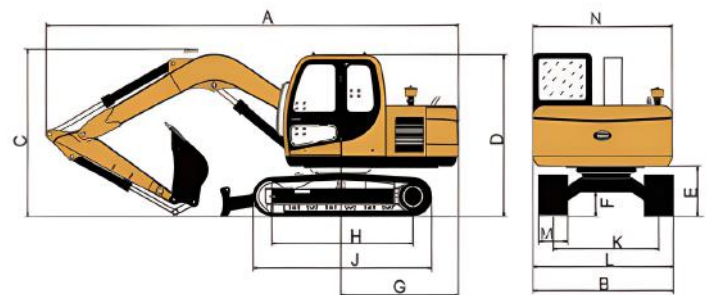
Mini Excavator



Specifications	CT18
Operating Weight	1.94 Tonne
Bucket Capacity	0.04 m ³
Engine Model	YANMAR 3TNV76
Rated Power	14.1/2400 kw/r/min
Max. Flow	55.2 L/min
Working Pressure	18 Mpa
Fuel Tank Capacity	32 Litres
Hydraulic Oil Tank Capacity	27 Litres
Travel Speed	2.7/4.2 km/h
Swing Speed	10 r/min
Max. Climbing Degree	58%
Arm Digging Force	11.6 KN
Bucket Digging Force	15.5 KN
Average Grounding Pressure	28 Kpa

Overall Dimension	CT18
A - Overall Length	3867 mm
B - Overall Width	990-1320 mm
C - Overall Height (to top of boom)	1185 mm
D - Overall Height (to top of cab)	2313 mm
E - Counterweight Ground Clearance	484 mm
F - Min. Ground Clearance	175 mm
G - Tail Swing Radius	1072 mm
H - Track Ground Length	1210 mm
J - Track Length	1588 mm
K - Track Gauge	760 mm
L - Track Width	990 mm
M - Track Shoe Width	230 mm

Working Range	CT18
O - Max. Digging Height	3327 mm
P - Max. Dumping Height	2323 mm
Q - Max. Digging Depth	2110 mm
R - Max. Vertical Wall Digging Depth	1600 mm
T - Max. Digging Reach	3900 mm
U - Max. Digging Reach at Ground Level	3840 mm



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021 1154 722



*Reliable Excavator With Low Energy Consumption
Perfect For New Zealand's Tough Conditions*

CARTER CT18 Mini Excavator

Introducing the Carter CT18 Mini Excavator.
This Excavator is Built to Last with Low-Cost Service and Maintenance but with High Class Reliability.
A Extremely Reliable Yanmar 14.7kw Engine.

- **Operating Weight: 1.94 Tonne**
- YANMAR 14.7kw Engine
- Auxiliary Hydraulic Lines
- Option for an - Hydraulic Quick Hitch or Elite Twin Lock Tilt Hitch
- Rubber Track; With Blade
- Japanese Nachi Load Sensing Pump
- 2 Speed Eaton Final Drives
- Thumb Controls for the Dual Auxiliary
- Radio with Bluetooth, USB and Handsfree Calling
- Fire Extinguisher
- LED Work Lights
- Tool Kit, First-Service Filters & Oil Supplied

Japanese Nachi Load Sensing Hydraulic Pump, 2 Speed Eaton Final Drives, ISO Control Pattern and an Extremely Smooth and Powerful Hydraulic System that has Proven Reliability.
Eaton Swing Motor and Travel Motor, with Swing Boom and Extension Track.

Rubber Mounted and Air Conditioned Cabin for a more Comfortable Operating Environment.
Built to Last with Low-Cost Service and Maintenance but with High Class Reliability.

Benefit from a 3 Year/3000 Hour Manufacturers Warranty, 5 Year/5000 Hour Limited Warranty
Providing you with Peace of Mind and Confidence in your Investment.

PACKAGE DEAL AVAILABLE

Hydraulic Quick Hitch or Elite Hitch
Trench Bucket
Rock/Digging Bucket
Tilt Bucket



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ATTACHMENTS AVAILABLE



Ripper



Post Driver



Stump Grinder



Shears



Grab Bucket



Weed Rake



Hedge Trimmer



Tree Saw



Rock Breaker



Bucket

**PROUDLY
NEW ZEALAND
OWNED
& OPERATED**



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