



# CARTER CT80

## Crawler Excavator



CARTER Build Excavators that Perform.  
The Carter Range of Excavators Represent Top Quality & Value  
An Extremely Durable Machine.





*Carter Are Quality Excavators Using The Best Components*

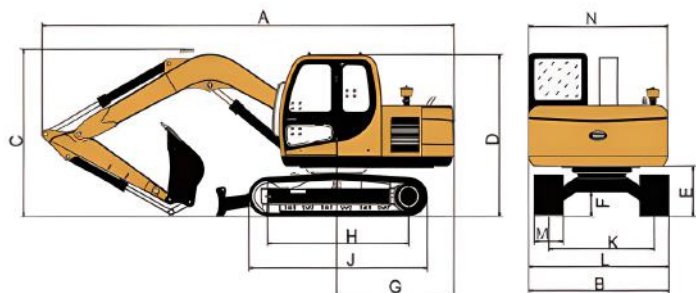
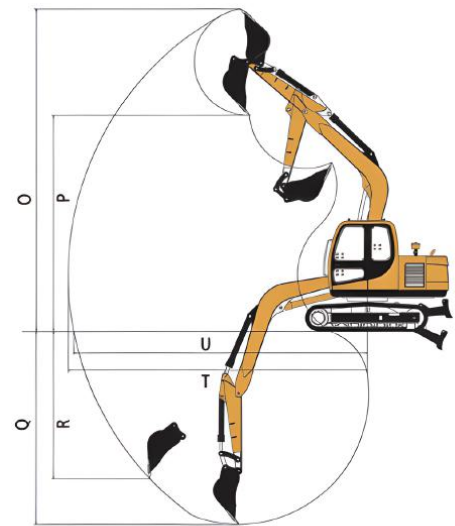
# CARTER CT80 Crawler Excavator



Specifications	CT80
Operating Weight	8.08 Tonne
Bucket Capacity	0.32 m <sup>3</sup>
Engine Model	YANMAR 4TNV98T
Rated Power	56.5/2200 kw/r/min
Max. Flow	171.6 L/min
Working Pressure	28 Mpa
Fuel Tank Capacity	135 Litres
Hydraulic Oil Tank Capacity	130 Litres
Travel Speed	3.4/5.2 km/h
Swing Speed	11.5 r/min
Max. Climbing Degree	70%
Arm Digging Force	38 KN
Bucket Digging Force	56 KN
Average Grounding Pressure	40 Kpa

Overall Dimension	CT80
A - Overall Length	6245 mm
B - Overall Width	2250 mm
C - Overall Height (to top of boom)	2500 mm
D - Overall Height (to top of cab)	2600 mm
E - Counterweight Ground Clearance	820 mm
F - Min. Ground Clearance	403 mm
G - Tail Swing Radius	1870 mm
H - Track Ground Length	2200 mm
J - Track Length	2785 mm
K - Track Gauge	1800 mm
L - Track Width	2250 mm
M - Track Shoe Width	450 mm

Working Range	CT80
O - Max. Digging Height	7130 mm
P - Max. Dumping Height	5010 mm
Q - Max. Digging Depth	4020 mm
R - Max. Vertical Wall Digging Depth	3310 mm
T - Max. Digging Reach	6385 mm
U - Max. Digging Reach at Ground Level	6245 mm



6A Sloper Avenue  
Frankton, Hamilton 3204

hamiltondiggers@gmail.com  
www.carterexcavators.co.nz

021 1154 722





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

# CARTER CT80 Crawler Excavator

Introducing The CARTER CT80 Powerd with a 56kw Yanmar Turbo-Charged Engine.

Carter Excavators are Engineered to Deliver Outstanding Performance. Thanks to the Robust Pumps and Reliable Components, these Machines Offer Unrivalled Strength and Reliability.

ISO Control Pattern with an Extremely Smooth and Powerful Hydraulic System that has Proven Reliability. Track Slew Lift Boom Crowd all Simultaneously and without Hesitation. With Computer Controlled Flow Adjustment.

- **Operating Weight: 8.0 Tonne**

- Genuine Yanmar 4TNV98T Turbo-Charged Engine
- Hydraulic Quick Hitch
- Load Sensing Hydraulics
- KYB Final Drive Motor, Slew Motor & Control Valves
- Push Button Start
- Air Conditioning, Heater, Windscreen Wiper, Radio with Bluetooth and USB
- Enclosed ROPS Cab, Adjustable Luxury Seat
- Dual Auxilliary Hydraulics Standard
- Fire Extinguisher & Glass Breaker
- LED Work Lights
- Tool Kit, First-Service Filters & Oil Supplied

Rubber Track Pads are an available extra by order, not included in this price.

3 Year/3000 Hour Manufacturers Warranty  
5 Year/5000 Hour Limited Warranty

## PACKAGE DEAL AVAILABLE

Rock/Digging Bucket  
Tilt Hitch  
Hydraulic Quick Hitch



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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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