

# CARTER CT30 Crawler Excavator



Energy Conservation, Reliability, Comfort and Felxible Operation





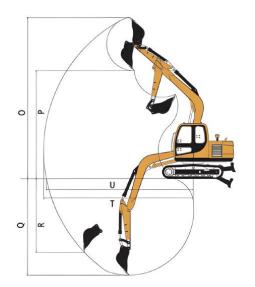
## CARTER CT30 Crawler Excavator

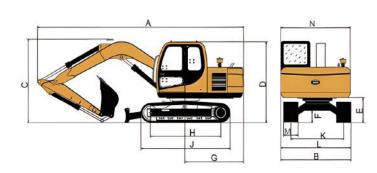
| Specifications              | CT30                |  |
|-----------------------------|---------------------|--|
| Operating Weight            | 2.98 Tonne          |  |
| <b>Bucket Capacity</b>      | 0.08 m <sup>3</sup> |  |
| Engine Model                | YANMAR 3TNV80F      |  |
| Rated Power                 | 15.2/2500 kw/r/min  |  |
| Max. Flow                   | 72 L/min            |  |
| Working Pressure            | 22 Mpa              |  |
| Fuel Tank Capacity          | 35 Litres           |  |
| Hydraulic Oil Tank Capacity | 28 Litres           |  |
| Travel Speed                | 2.0/3.2 km/h        |  |
| Swing Speed                 | 11.5 r/min          |  |
| Max. Climbing Degree        | 58%                 |  |
| Arm Digging Force           | /                   |  |
| Bucket Digging Force        | /                   |  |
| Average Grounding Pressure  | 28 Kpa              |  |

| Overall Dimension                   | CT30    |
|-------------------------------------|---------|
| A - Overall Length                  | 4627 mm |
| 3 - Overall Width                   | 1600 mm |
| C - Overall Height (to top of boom) | 1811 mm |
| ) - Overall Height (to top of cab)  | 2580 mm |
| E - Counterweight Ground Clearance  | 535 mm  |
| F - Min. Ground Clearance           | 320 mm  |
| 3 - Tail Swing Radius               | 775 mm  |
| H - Track Ground Length             | 1600 mm |
| J - Track Length                    | 2040 mm |
| K - Track Gauge                     | 1250 mm |
| L - Track Width                     | 1600 mm |
| M - Track Shoe Width                | 300 mm  |

| Working Range                          | CT30    |
|--|---------|
| 0 - Max. Digging Height                | 4591 mm |
| P - Max. Dumping Height                | 3206 mm |
| Q - Max. Digging Depth                 | 3046 mm |
| t - Max. Vertical Wall Digging Depth   | 2723 mm |
| Г - Max. Digging Reach                 | 5220 mm |
| U - Max. Digging Reach at Ground Level | 5121 mm |















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

### CARTER CT30 Crawler Excavator

Experience the Ultimate Performance and Durability of the **CARTER CT30** Designed to Elevate your Excavation Capabilities to New Heights.

All Carter Excavators are ISO Control Pattern with an Extremely Smooth and Powerful Hydraulic System that has Proven Reliability.

- Operating Weight: 2.98 Tonne
- Yanmar 3TNV80F Engine
- Load Sensing Hydraulic System
- 2 Speed Final Drives
- Hydraulic Quick Hitch
- Zero-Tail
- Swing Boom
- · Air Conditioning, Heater, Windscreen Wiper
- Radio with Bluetooth and USB
- Fire Extinguisher
- LED Work Lights
- Tool Kit, First-Service Filters & Oil Suppied

This is a True Zero-Tail Excavator for Easy Mobility. With Rubber Mounted Cab for a more Comfortable Environment to Work.

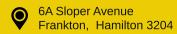
Built to last with quality components, low-cost to service with 'First Service' Filters & Oil and Maintenance and Perfect for New Zealand's Tough Conditions.

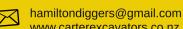
3 Year/3000 Hour Manufacturers Warranty 5 Year/5000 Hour Limited Warranty

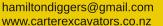
#### **PACKAGE DEAL AVAILABLE**

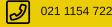
Hydraulic Quick Hitch Trench Bucket Rock/Digging Bucket Weed Bucket

















#### **ATTACHMENTS** AVALIABLE









**Post Driver** 



**Stump Grinder** 



**Shears** 



**Grab Bucket** 



**Weed Rake** 



**Hedge Trimmer** 



**Tree Saw** 



**Rock Breaker** 



**Bucket** 

