**EXCAVATOR LRE** 

# **336-340** 18M REACH



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## **EXCAVATOR 'SPECIAL' LRE** LONG REACH



## **OVERVIEW**

#### "Load more, make more"

The new Van Tunen - 336/340 with a 18m reach - is built to take on your up-close and far-out excavating tasks. Where the real power comes in is through the integrated engine, hydraulic, and work tool systems. You can move tons of material - literally - every hour, on the hour, all day long with a great deal of speed, precision, and efficiency.

#### PORTFOLIO



Heavy Duty High Wide (HDHW) Undercarriage is designed for High-Impact and High-Travel Applications, Like Mining and Heavy Construction. This model is equipped with 850mm tracked shoes.

#### ATTACHMENTS



#### BUCKET

- HD GP bucket
- Skeleton bucket
- Ditch cleaning bucket
- Size: ± 1.2 ~ 2.0m<sup>3</sup>

#### GRAB

- Closed (environmental) or regular
- Size: ± 1.2 ~ 2.6m<sup>3</sup>



#### **ORANGE PEEL GRAB**

- Closed (environmental) or regular
- Size: ± 1.2 ~ 1.5m<sup>3</sup>



#### **EXTENDER (HYDRAULIC)**

Please note that we can extend the reach of the excavator for your project needs. Same as for all our attachments, we build or customize all these items at our Van Tunen yard. Please ask us for the posibilities.

#### **EXCAVATOR LRE**

## **FACTS & FIGURES**





### **SPECIALTIES**

- Technical Support Van Tunen
- Safety check valves on boom & stick cilinders
- Medium pressure function (rotator)
- High Presure hydraulic function hamer / shear
- · GPS / Survey on request

#### **GENERAL INFORMATION**

| INFO                        | SPECS          |
|-----------------------------|----------------|
| Engine power                | 228KW   304hp  |
| Boom length                 | ± 10.6m        |
| Stick length                | ± 7.1m         |
| Lifting capacity full reach | ± 5.5tons      |
| Fuel consumption            | ± 25-32 ltr/hr |
| Production                  | Contact us     |

#### SHIPPING INFORMATION

| TOOL                          | SPECS                   |
|-------------------------------|-------------------------|
| Shipping height               | ± 3.5m                  |
| Shipping Length               | ± 15.3m                 |
| Shipping width (850mm tracks) | ± 3.8m                  |
| Ground clearance              | ± 0.72m                 |
| Ground pressure               | ± 4.9 N/cm <sup>2</sup> |
| Max. weight                   | ± 43.6 tons             |
|                               |                         |

#### DIMENSIONS

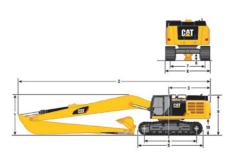
Shipping Module dimensions and weights. All dimensions are approximate.

|                               | 340F LRE            |  |
|-------------------------------|---------------------|--|
| Boom Option                   | LRE Boom<br>10.6 m  |  |
| Stick Option                  | LRE Stick<br>7.1 m  |  |
| 1 Shipping Height*            | 3560 mm             |  |
| 2 Shipping Length             | 15 280 mm           |  |
| 3 Tail Swing Radius           | 3500 mm             |  |
| 4 Length to Center of Rollers | 4040 mm             |  |
| 5 Track Length                | 5020 mm             |  |
| 6 Ground Clearance*           | 720 mm              |  |
| Ground Clearance**            | 690 mm              |  |
| 7 Track Gauge                 |                     |  |
| Expanded                      |                     |  |
| Retracted                     | 2920 mm             |  |
| 8 Transport Width (expanded)  |                     |  |
| 600 mm Shoes                  | 3670 mm             |  |
| 700 mm Shoes                  | 3670 mm             |  |
| 750 mm Shoes                  |                     |  |
| 850 mm Shoes                  | 3770 mm             |  |
| 900 mm Shoes                  |                     |  |
| Transport Width (retracted)   |                     |  |
| 600 mm Shoes                  |                     |  |
| 750 mm Shoes                  |                     |  |
| 900 mm Shoes                  |                     |  |
| 9 Cab Height                  | 3390 mm             |  |
| Cab Height with Top Guard     | 3600 mm             |  |
| 10 Counterweight Clearance**  | 1450 mm             |  |
| Bucket Type                   | GD                  |  |
| Bucket Capacity               | 0.93 m <sup>3</sup> |  |
| Bucket Tip Radius             | 1573 mm             |  |
| *Including shoe lug beight    |                     |  |

\*Including shoe lug height.

\*\*Without shoe lug height.



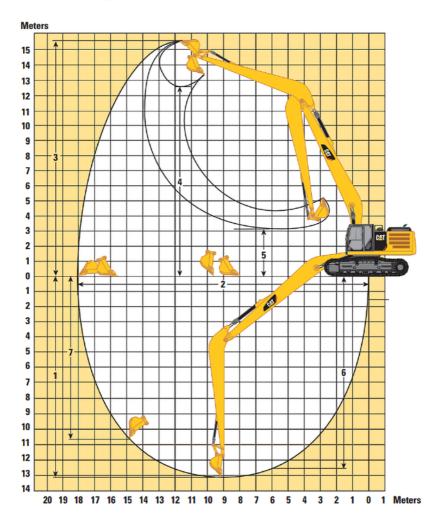




## **EXCAVATOR SPECIFICATIONS**

#### WORKING RANGES

All dimensions are approximate.



## **SAFETY FIRST - QHSE**





#### A SAFE, QUIET CAB

The ROPS cab provides you with a safe working environment. It also contributes to your comfort because it's attached to a reinforced frame with special viscous mounts that limit vibration and unnecessary sound. Add in special roof lining and sealing and you have a cab that's as quiet inside as any of today's top pickup trucks.

#### SECURE CONTACT POINTS

Multiple large steps get you into the cab as well as a leg up to the compartments. Extended hand and guard rails allow you to safely climb to the upper deck. Anti-skid plates reduce your slipping hazards in all types of weather conditions, and they can be removed for cleaning.

#### **GREAT VIEWS**

Ample glass gives you excellent visibility out front and to the side, and the standard rearview camera gives you a clear field of view behind the machine through the cab monitor. The available split-configuration windshield features an upper window with handles that make it easy to slide and store above you and a lower window that can be removed and stored on the inside wall of the cab. The large skylight also serves as an emergency exit and provides you with enhanced overhead visibility.

#### SMART LIGHTING

Halogen lights provide plenty of illumination, and the cab and boom lights can be programmed to stay on for up to 90 seconds after the engine has been turned off to help you safely exit the machine. Optional High Intensity Discharge (HID) lights are available for enhanced night-time visibility.



### **REQUIRE THIS MACHINE FOR YOUR PROJECT?**

Please contact us for a competitive quotation or for further information about our customized solutions. Feel free to give us a call +31 251 26 44 44, send us an e-mail **info@vantunen.nl** or visit www.vantunen.nl

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