

OFF-HIGHWAY TRUCK

VAN TUNEN 775



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OFF-HIGHWAY TRUCK



RATED PAYLOAD
 ± 64 TONS

EMPTY WEIGHT
 ± 47.4 TONS

OVERVIEW

The CAT 775 has improved its product's ability to support your business. This Off highway truck has been designed and manufactured using the latest quality control technologies; both virtual and hands on. This product has over 30,000 hours of proven performance in the hands of customers prior to production, all of which ensures the truck delivered to your yard is ready to work, reliably and dependably. With a CAT 775 at your project, you can be more productive, spend less time on maintenance, and support the environment with new levels of eco performance. Your crew will appreciate all the new comfort and conveniences.

PORTFOLIO



Working at: all over the world.

FACTS & FIGURES



GENERAL INFORMATION



INFO	SPECS
Engine power	612KW 825hp
Body capacity	42.2 heaped m ³
Fuel consumption	± 55-70 ltr/hr
Production	Contact us

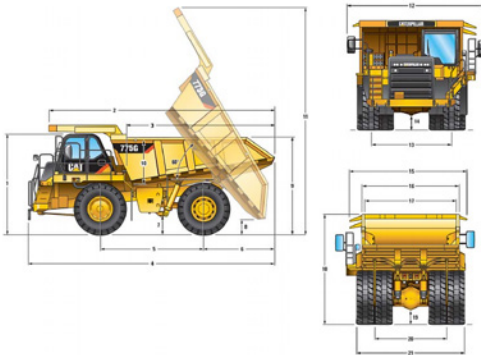
SHIPPING INFORMATION



TOOL	SPECS
Shipping height	± 4.1m
Shipping Length	± 10.2m
Max. width	± 4.4m
Max. empty weight	± 47.4 tons

DIMENSIONS

All dimensions are approximate.



SPECIALTIES



- Technical Support Van Tunen
- Production increase: various options possible like body extension/ side extension etc.
- W&T
 - Rockliners
 - Body heating
- Configuration options:
 - Bare frame, Blockframe, Flatbed
 - Flat floor body
 - Dual slope body
 - Waterwagon, Fuelwagon

	Dual Slope		Flat Floor		Quarry	
1 Height to Top of ROPS	4108 mm	13.48 ft	4108 mm	13.48 ft	4108 mm	13.48 ft
2 Overall Body Length	9215 mm	30.23 ft	9293 mm	30.49 ft	9295 mm	30.50 ft
3 Inside Body Length	6100 mm	20.01 ft	6100 mm	20.01 ft	6100 mm	20.01 ft
4 Overall Length	10 073 mm	33.05 ft	10 151 mm	33.30 ft	10 151 mm	33.30 ft
5 Wheelbase	4215 mm	13.83 ft	4215 mm	13.83 ft	4215 mm	13.83 ft
6 Rear Axle to Tail	2925 mm	9.60 ft	3005 mm	9.86 ft	3005 mm	9.86 ft
7 Ground Clearance	759 mm	2.49 ft	759 mm	2.49 ft	759 mm	2.49 ft
8 Dump Clearance	650 mm	2.13 ft	639 mm	2.10 ft	639 mm	2.10 ft
9 Loading Height – Empty	3963 mm	13.00 ft	3964 mm	13.01 ft	3968 mm	13.02 ft
10 Inside Body Depth – Maximum	1945 mm	6.38 ft	1892 mm	6.21 ft	1892 mm	6.21 ft
11 Overall Height – Body Raised	9279 mm	30.44 ft	9279 mm	30.44 ft	9283 mm	30.46 ft
12 Operating Width	5673 mm	18.61 ft	5673 mm	18.61 ft	5673 mm	18.61 ft
13 Centerline Front Tire Width	3205 mm	10.52 ft	3205 mm	10.52 ft	3205 mm	10.52 ft
14 Engine Guard Clearance	703 mm	2.31 ft	703 mm	2.31 ft	703 mm	2.31 ft
15 Overall Canopy Width	5012 mm	16.44 ft	5012 mm	16.44 ft	5012 mm	16.44 ft
16 Outside Body Width	4254 mm	13.96 ft	4254 mm	13.96 ft	4254 mm	13.96 ft
17 Inside Body Width	3986 mm	13.08 ft	3986 mm	13.08 ft	3986 mm	13.08 ft
18 Front Canopy Height	4459 mm	14.63 ft	4457 mm	14.62 ft	4463 mm	14.64 ft
19 Rear Axle Clearance	560 mm	1.84 ft	560 mm	1.84 ft	560 mm	1.84 ft
20 Centerline Rear Dual Tire Width	2929 mm	9.61 ft	2929 mm	9.61 ft	2929 mm	9.61 ft
21 Overall Tire Width	4411 mm	14.47 ft	4411 mm	14.47 ft	4411 mm	14.47 ft

SAFETY FIRST - QHSE



Product Safety has been and continues to be proactive in developing machines that meet or exceed safety standards. Safety is an integral part of all machines and system designs.

A FOCUS ON PERSONNEL

The 775 is designed to minimize hazards associated with working on and around this truck.

- Ground level daily check points
- Low effort, integrated access system with hand rails for three points of contact
- Aggressive tread plate on all step areas, and lighting for after dark
- Folding windshield washing platform offers solid footing for cleaning the windshield

CONFIDENCE AND CONTROL

Confident operators will move material quickly, efficiently and profitably.

- Brake design updates increase slope holding capability and include a brake wear indicator
- Wet disc braking for rear wheels; dry disc braking on the front
- Automatic Retarding Control for downhill grades
- New traction control system

VISIBILITY

The 775 supports your site safety plan with excellent visibility to the job site.

- Work Area Vision System (WAVS) is a camera system that enhances visibility behind the truck
- Lighting and mirror packages are available to suit your site conditions



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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Get to know us, please visit:

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