

BULLDOZER

VAN TUNEN D6 (LGP)



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BULLDOZER



OPERATING WEIGHT
± 23 TONS

OVERVIEW

The Cat D6T dozer has earned a global reputation for outstanding versatility. The CAT D6 dozer is available from XW, XL or LGP configurations, and of course we can equip this machine to your project needs to a wide range of blade, undercarriage, track and rear implement. The D6T has the pushing power you want for heavy dozing applications and the fine control you need for finish grading - all in one easy-to-transport machine.

PORTFOLIO



Working at: all over the world.



Working at reclamation



FACTS & FIGURES



GENERAL INFORMATION



INFO	SPECS
Engine power	171KW 229hp
Fuel consumption	± 25-35 ltr/hr
Production	Contact us

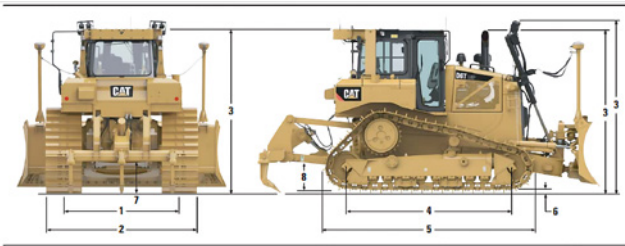
SHIPPING INFORMATION



TOOL	SPECS
Shipping height	± 3.2m
Shipping Length	± 4.6m
Shipping width (915mm tracks)	± 3.2m
Ground clearance	± 0.38m
Ground pressure	± 0.40kg/cm ³
Max. weight	± 23 tons

DIMENSIONS

All dimensions are approximate.



	XL	XW	LGP
1 Track gauge	1880 mm	2032 mm	2286 mm
2 Width of tractor over trunnions	2690 mm	2944 mm	3480 mm
Width of tractor without trunnions (standard track)	2590 mm	2792 mm	3201 mm
3 Machine height** from tip of grouser:			
ROPS	3185 mm	3185 mm	3235 mm
Premium Light Package	3341 mm	3341 mm	3097 mm
Height to top of Sweeps (not shown)	3199 mm	3199 mm	3249 mm
4 Length of track on ground	2860 mm	2860 mm	3270 mm
5 Length of basic tractor	4250 mm	4250 mm	4546 mm
With following attachments add:			
Drawbar	218 mm	218 mm	229 mm
Ripper Multi-thank (tip at ground line)	1395 mm	1395 mm	1259 mm
Winch	570 mm	570 mm	435 mm
S Blade	—	—	947 mm
SU Blade	1068 mm	1068 mm	—
A Blade	1007 mm	1068 mm	1305 mm
A Blade angled approximately 25° for transport	837 mm	889 mm	989 mm
6 Height of grouser	65 mm	65 mm	65 mm
7 Ground clearance	372 mm	372 mm	406 mm
Oscillation at front killer	141 mm	137 mm	163 mm
Track pitch	203 mm	203 mm	203 mm
Number of shoes per side	41	41	45
Track rollers/carrier rollers per side	7/1	7/1	8/1
Standard shoe width (moderate service)	560 mm	760 mm	915 mm
Ground contact area (standard track)**	3.54 m ²	4.81 m ²	6.53 m ²
Ground pressure*	58.1 kPa	44.5 kPa	34.4 kPa
8 Drawbar height	576 mm	576 mm	626 mm
From ground face of shoe	511 mm	511 mm	561 mm

*All dimensions above with SystemOne undercarriage. XL and XW with SU blade, LGP with S blade with no rear attachments unless otherwise specified and calculated per ISO 16754.

SPECIALTIES



- Technical Support Van Tunen
- Operational
 - (Wide) range of blades (coal/sand/ rock)
 - Undercarriage options (a.o. LGP)
 - Rear implement (a.o ripper, winch)
 - Multiple Track options

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.

SAFETY FEATURES

- Redesigned guard rail enhances safety when fueling, filling Diesel Exhaust Fluid or cleaning rear windows
- Convenient steps and handles help you get on and off the tractor with greater ease. The optional premium lighting package adds access lighting with a ground level switch
- Well appointed cabs with good visibility help operators stay focused and aware
- A standard Operator Presence detection system allows the machine to idle when the operator is not seated, but locks out the power train and front implements to avoid unintentional movement
- A rear vision camera is available to enhance visibility behind the machine
- Easy open engine enclosure doors allow you to maintain three points of contact for added safety
- Backup alarm



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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