

**TOPCATT**  
BULLDOZERS

***TD6G***



Topcatt Bulldozers Ltd  
Walton Road, Thorp Arch, Wetherby, LS23 7AX  
Tel 0044 1937 841227 Fax 0044 1937 849926  
[www.weston-truck.co.uk](http://www.weston-truck.co.uk) Click on Topcatt

## Technical Specifications

Dozer	Tilt	
Operating weight	16200 kg	
Maximum drawbar pull	145 KN	
Ground pressure	55.23 kPa	
Track gauge	1880 mm	
Minimum ground clearance	445 mm	
Blade capacity	4.5 m <sup>3</sup>	
Blade width	3297 mm	
Maximum digging depth	592 mm	
Overall dimensions	5.37 x 3270 x 3077 mm	
Number of track rollers (per side)	7	
Number of carrier rollers (per side)	2	
Pitch	203 mm	
Width of shoe	560 mm	
Engine type	C6121ZG05 (Chinese copy of CAT 3306T engine. Eurotier 3)	
Rated revolution	1900 rpm	
Engine power	131 KW (160 HP)	
Maximum torque	770 / 1400 N.m / rpm	
Rated fuel consumption	215 g / KW.h	
Maximum system pressure	15.5 MPa	
System output	178 Litres / min	
Forward speed	1st	0 - 4
Forward speed	2nd	0 - 6.9
Forward speed	3rd	0 - 10.9
Reverse speed	1st	0 - 4.8
Reverse speed	2nd	0 - 8.4
Reverse speed	3rd	0 - 12.9
Torque converter	With torque divider combines smoothness with economy	
Transmission	Planetary, power shift. Fast and easy shift	
Steering clutch	Hydraulically actuated, multiple-disc oil clutches, spring pressed, hydraulic separated.	
Steering brake	Oil-cooled, hydraulically-boosted two direction contracting hand brakes with foot	
Final drive	Double spur gear reduction	