



GIRAF TRACK is a versatile all terrain crawler type machine accepting interchangeable equipment. This enables the GIRAF TRACK to be put to use as:

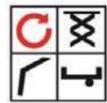
An all terrain crawler type Aerial Work Platform (AWP) with basket sizes ranging between 1.2m and 13m and useful load capacity ranging between 200kg and 1.000kg.

An all terrain crawler type Telehandler with its typical equipment such as pallet forks (4.300kg capacity), buckets ranging between 800l and 1.500l, grapples, ...

A crawler type Compact Crane once equipped with fly-jibs from 1.4m up to 5.6m long and with or without winch having capacities ranging between 500kg and 4.000kg.

Combinations of baskets and lifting devices are equally possible.

GIRAF TRACK:
DO WHAT NOBODY ELS CAN DO!

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Inspiring
Technology

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Aerial Work Platform

300kg to 1.000kg - 3.6m to 13m wide - Underbridge - Mega Decks

Telehandler

4.300kg capacity on forks - buckets

Compact Crane

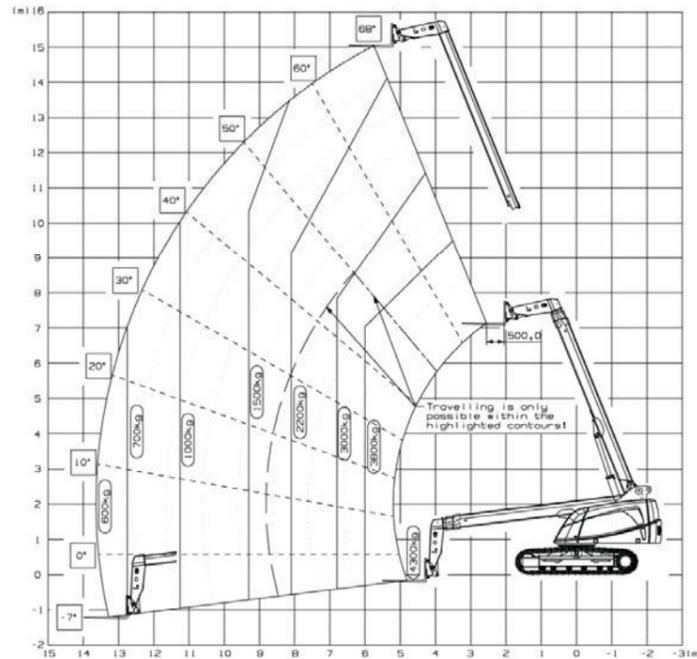
Fly jib 1.4m to 5.6m - winches 0.6t to 4.0t

Load Chart Telehandler 4.300kg on Forks

Notes

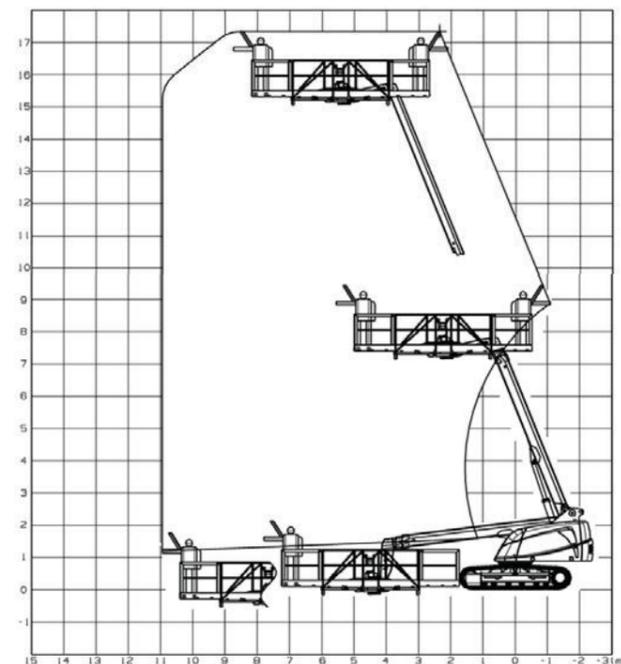
Overall Dimensions Standard Machine

Machine: GT580B/GT580BB GT580C/GT580CB	Fork A0304
Max working angle: 7°	Max charge: 4300kg
360°	Weight: 87kg
	Max charge: 2250kg

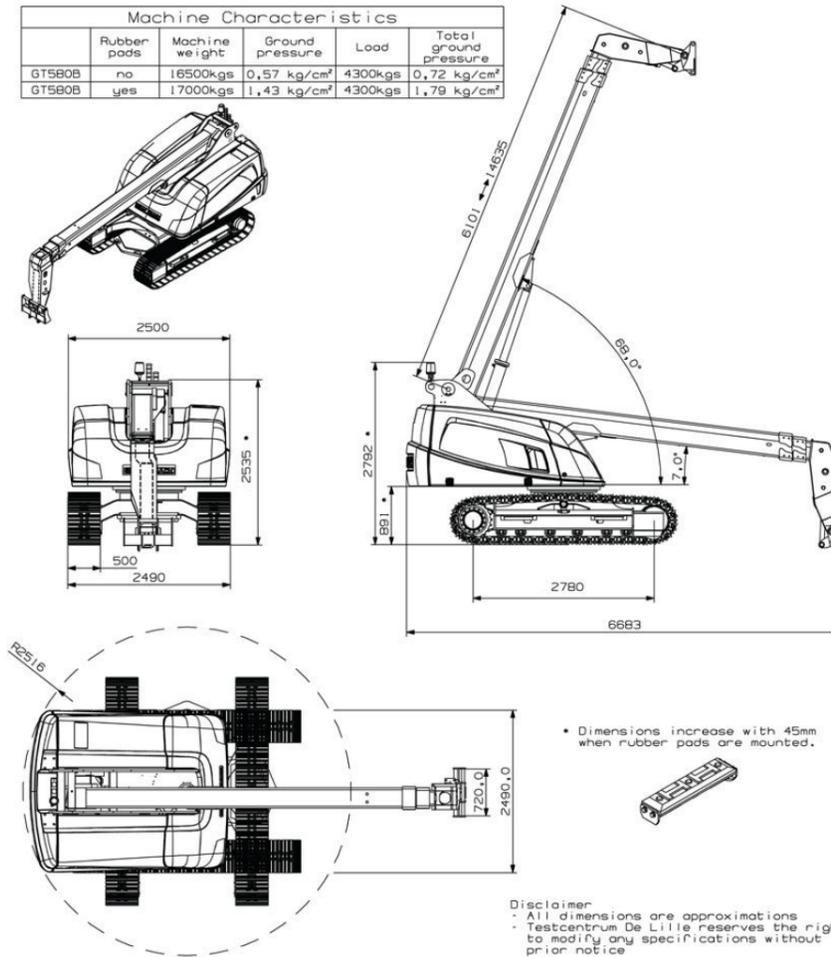


Load Chart 800kg Aerial Work Platform

Machine: GT580B/GT580BB GT580C/GT580CB	Aerial platform AP20 - R800L3/5,5
Max working angle: 5°	Max charge: 4300kg
360°	Weight: 700kg
Rotate angle: +/-90°	Max charge: 800kg
Platform angle: +/-5°	
Extendable width: 3-5,5m	



Overall Dimensions: GT580B



PERFORMANCES		TECHNICAL SPECIFICATIONS	
Telehandler		Overall	
Max lifting height on forks*	15.000mm	Engine	Cat4.4 Turbo Diesel
Max forward reach on forks*	13.600mm	Tierilla	74,5kW @ 2.200rpm
Max lifting capacity on forks*	4.300kg	Electrical system	12V 65Ah alternator
Max capacity at max height	1.500kg	Controls	160Ah battery
Max capacity at max reach	600kg	Transmission	Standard fully proportional radiocontrol system with feedback system
*1.200mm long forks with load at 500mm		Drive	Hydrostatic vari-flow with 2 speeds 1,2kph-2,4 kph
Aerial Work Platform		Turret	Cat tracked chassis with 500mm wide plates
Max working height*	19.800mm	Booms	Continuous 360° rotation
Max forward reach**	16.300mm	Booms	3 elements fully proportional extension on element 2&3
Max useful load***	1.000kg	Safety	Automatic hydraulic carriage compensation +/-1°
* Jib basket		Standard	Processor controlled continuous safety system on boom overload and tilting protection with auto blocking of movements provoking instability
** 5.500mm extendable basket			2 hydraulic connectors at boom tip
*** fixed 3.600mm 'HD' platform			
Compact Crane			
Max working height*	18.000mm		
Max forward reach*	16.800mm		
Max lifting capacity**	4.000kg		
* 4.000mm jib			
** 4t winch			
OPTIONS: Drivers Cab (Rops/Fops) with/without joystick - Rubber pads for paved roads - Synthetic traceless pads with reduced friction - V-blade compensating slopes up to 13° - Electrical integrated generator 5kVa - Pneumatic integrated compressor - Carriage with pick-up for major brand telehandler (Merlo/Manitou/Caterpillar/...) - Special projects			



1.000kg Mega Deck Platform



13m wide extendable platform



Underbridge inspection 13m neg



Compact Crane 4.0t capacity

