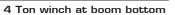


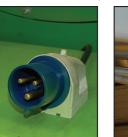
### **OPTIONS THAT FIT YOUR REQUIREMENTS**







230 V / 110 V at boom tip

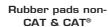




Connector external electrics and pneumatics



VBLADE leveling enables working on slopes up to 19° (34%)





### **RELIABILITY BUILT IN**





High reliability pump











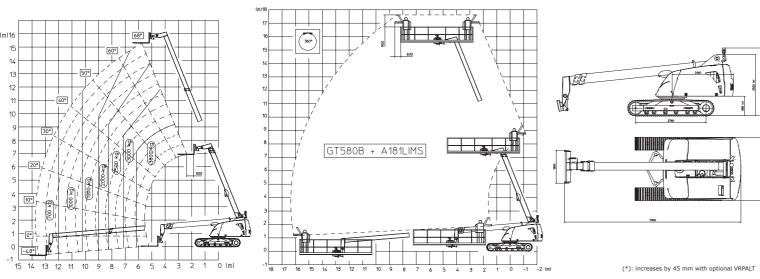
Proven rotator

Further options and accessories can be developed for or adapted to bespoke customer requirements. A full range of typical "standard" accessories like forks, winches, jibs, buckets is available.

Standard colours are RAL 5017 traffic blue (body) and RAL 7040 window grey (boom). Body and boom can be ordered (option) in any non-metallic RAL colour.

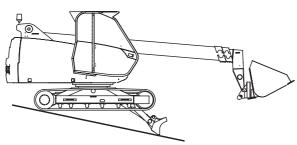


## **GIRAF TRACK - TECHNICAL DESCRIPTION**

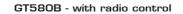


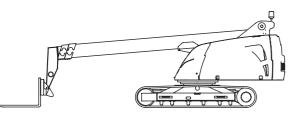
PLATFORM WITH ROTATING CARRIAGE ON TRACKED CHASSIS	GT580B and GT580-3C
MAX. LIFTING CAPACITY	3.800 kg
MAX. WORKING HEIGHT	17.800 mm (with standard basket)
	20.000 mm (with basket on jib)
MAX. HORIZONTAL REACH	16.000 mm
MAX. LENGTH	7.000 mm
MAX. WIDTH	2.490 mm
MAX. HEIGHT	2.700 mm
TOTAL WEIGHT	16.500 kg (GT580B)
DIESEL ENGINE	4 cylinder direct injection turbo diesel (Euro Tier III): water cooled, 74,5 kW (101 Hp) at 2.200 rpm
HYDROSTATIC TRANSMISSION	Electronic control with pump and hydraulic engines with variable flow
GEARBOX	2 speeds (Vmax = 2.5 km/h)
TELESCOPIC BOOM	3 elements, proportional telescopic extension with chains
TAKE UP	ZM2- quick coupling of accessories with hydraulic command
	Automatic safety pin, and manual safety rod for platforms
CARRIAGE	Continuous rotation on turret with hydraulic transit
STEERING	Tracked chassis with left-right differential control
DRIVE	Tracked chains 500 mm
CHASSIS	High quality steel & X-shape for maximum resistance
HYDRAULIC SYSTEM	Single plunger pump with variable flow, LOAD SENSING
ELECTRICAL SYSTEM	12 V, battery 160 Ah, alternator 65A
TILTING PROTECTION	Computer controlled, continuous stability system, automatic blocking of dangerous movements
STANDARD EQUIPMENT	Radio control for all movements, with feedback
	2 hydraulic connections at boom tip
	Pre-equipped for accessories with overload protection
	Horn signal when reversing





GT580-3C - with radio control and driver cabin







# STABILITY WITHOUT COMPROMISE, NO OUTRIGGERS REQUIRED









7 /12%

VBLADE additional 12°/21%

2,5 ton H-pole









At the edge, no outriggers

Jib 3.5 m & winch 900 kg

All terrain mobility with load

# **FLEXIBILITY BEYOND COMPARE**







Pick & carry

Insulation

## ACCESSORIES THAT ADD SAFETY AND INCREASE EFFICIENCY









Basket 7-13 m, 500 kg + 250 kg

Basket 2,5 m, detachable winch 500 kg

Jib basket 2,5m, 400 kg







Basket 2,5 m, crane 550 kg

Same with winch

Extended jib 4 m & winch 400 kg