

TELEHANDLERS

T6018

MINIATURE BODYWORK
FLEXIBLE OPERATION



HI**SEN**

TOUGH, RELIABLE

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PALLET FORKS

Rugged design makes it easier to handle heavy palletized material



GRAPPLE BUCKET

Uses hydraulic arms to secure bulky loads and is useful for cleaning debris from job sites



MATERIAL HANDLING ARM

Designed for lifting and placing objects around the job site



PIPE GRAPPLE

For handling multiple pipes or a larger single pipe

PRODUCT PARAMETERS

TELEHANDLER T6018

Max. capacity		6000 kg
Max. lifting height		17.60 m
Max. outreach		12 m
Overall length to carriage	l11	6.90 m
Length to face of forks	l1	8.12 m
Min transport size	l12	6.40 m
Overall width	b1	2.70 m
Track width	b2	2.30 m
Overall height	h17	2.76 m
Wheelbase	y	3.60 m
Ground clearance	m4	0.50 m
Overall cab width	b4	0.84 m
Tilt-up angle	a4	12°
Tilt-down angle	a5	90°
External turning radius(over tyres)		4.10 m
Unladen weight(with fork)		17000 kg
Tires type		Tubeless
Standard tires	l/e/s	17.5-25
Lifting		35 s
Lowering		35 s
Extension		29 s
Retraction		17 s
Crowd		9 s
Dump		9 s
Engine brand		Yuchai Engine
Engine norm		National II
Max. fuel sulphur content		5000 ppm
Engine model		1PG605
Number of cylinders / Capacity of cylinders		4 - 4400 cm ³
I.C. Engine power rating - Power		150 Hp / 110 kW



LOG HANDLER

For handling multiple logs or a large single log



BALE CLAMP

For picking, carrying and placing large square bales



BALE CRADLE

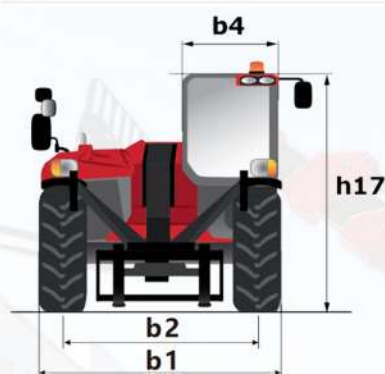
For picking, carrying and placing large round bales



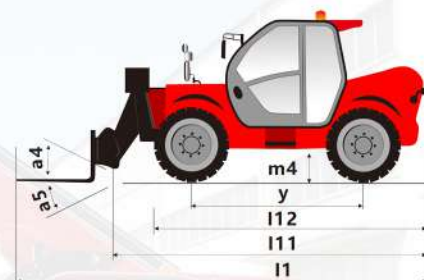
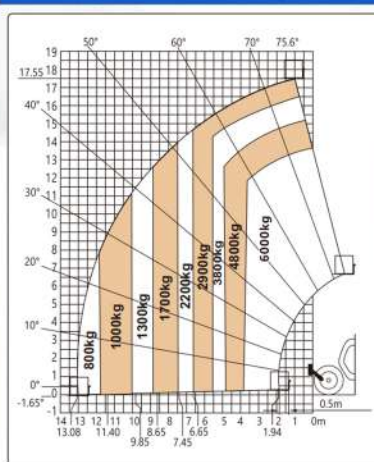
STANDARD CARRIAGE

Forks that are fully floating and adjustable side-to-side for efficient load entry and exit

Max. torque / Engine rotation	400 Nm @ 1400 rpm
Drawbar pull (Laden)	Torque converter
Number of gears (forward / reverse)	4 / 4
Max. travel speed	40 km/h
Parking brake	Automatic air-cut brake
Service brake	immersed multi-discs braking on front & rear axles
Hydraulic pump type	Gear pump
Hydraulic flow	180L
Engine oil	5.5L
Hydraulic oil	170L
Fuel tank	195L
Noise at driving position (LpA)	82 dB
Noise to environment (LWA)	105 dB
Vibration on hands / arms	< 2.50 m/s ²
Steering wheels (front / rear)	2 / 2
Drive wheels (front / rear)	2 / 2
Safety cab homologation	FOPS level 2 cab
Drawbar pull (Laden)	10000 daN
Forks length/ width/ section	1220 mm x 125 mm / 50 mm



Machine on tyres with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric

