Technical sheet :

280 TJ-X



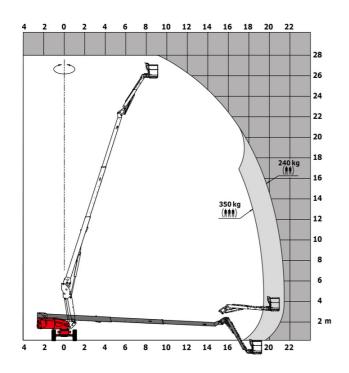


	200137	
Capacities		Metric
Working height	h21	27.73 m
Platform height	h7	25.73 m
Maximum outreach		21.45 m
Pendular arm rotation (top / bottom)		+56.80 ° / -62 °
Platform capacity / capacity (maximum)	Q	240 kg / 350 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		2/3
Weight and dimensions		
Platform weight*		16650 kg
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
Floor height (access)	h20	0.48 m
Overall length	1	11.36 m
Overall width	b1	2.48 m
Overall height	h17	2.73 m
Overall length (stowed)	19	8.09 m
Overall height (stowed)	h18 ***	2.71 m
Dverall length with platform extension	115	11.35 m
Counterweight Oversize / Reach		1.45 m
Ground clearance at centre of wheelbase	m2	0.41 m
Wheelbase	y	2.80 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 km/h
Gradeability		34 %
Permissible leveling		4 °
Wheels		-
Drive wheels (front / rear)		2/2
Braking wheels (front / rear)		2/2
Engine/Battery		_,_
Engine brand / model		Kubota - V2403-M
Engine norm		Tier 4
.C. Engine power rating / Power		46 Hp / 34.10 kW
Viscellaneous		10 mp / 0 m 0 m
Ground Pressure		22.25 dan/cm2
Hydraulic Pressure		250 bar
Fuel tank		72
/ibration on hands/arms		< 0.50 m/s ²
Daily consumption **		10.81 l
Standards compliance		10.011
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle"		

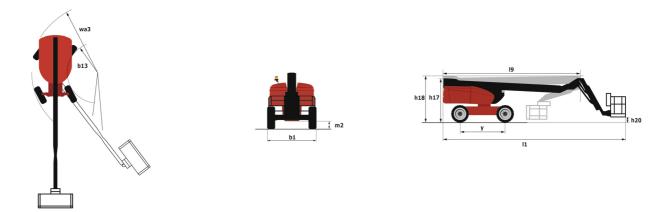
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280 TJ-X - Load chart

Load Chart for MEWP Metric



280 TJ-X - Dimensional drawing



Equipment

Standard	
20" tyres	
230V Predisposition	
4 simultaneous movements	
4 wheel drive	
4 wheel steer with crab mode	
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)	
Backup electrical pump	
CAN bus technology	
Continuous turret rotation	
Dead man pedal	
Differential locking on rear axle	
Electronic platform compensation	
Emergency stop button in platform and on frame	
Engine on swivel chair	
Front axle with limited slip	
Fuel gauge with low level indicator	
Horn in the platform	
Integrated diagnostic assistance	
Oscillating front axle	
Painted basket for heavy loads 2,300 mm (7ft 7 in.)	

Optional

110 or 2000 plug with differential aircuit bracker
110 or 230V plug with differential circuit breaker
Additional storage boxes
Basket 1,800 mm
Biodegradable oil
Catalytic cleaner
Coded anti-start
Cold weather protection oil
High capacity starting battery
Key lock on turret cover
Lockable fuel cap
Non-marking tyres
On-board generator (3,5 or 5 kW)
Refinery kit
SMS : Safe Man System
Safety hamess
Screen protection on the lower box control
Water predisposition



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