Technical sheet :





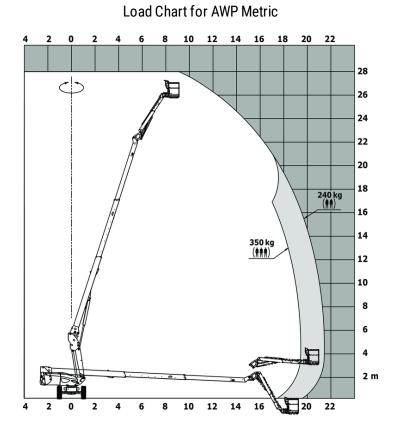


	280 TJ - Created on Ap	ril 22, 2022 at 5:39:46 AM UTC
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		280 IJ - Created on April 22, 2022 at 5:39:46 AM C
Capacities		Metric
Working height	h21	27.73 m
Patform height	h7	25.73 m
fax. outreach		21.45 m
endular arm rotation (top / bottom)		+56.80 ° / -62 °
latform capacity	0	350 kg
urret rotation		360 °
latform rotation (right / left)		90 ° / 90 °
lumber of people (inside / outside)		3/2
/eight and dimensions		0,2
latform weight*		16500 kg
latform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
verall width	b1	2.48 m
verall length	1	11.36 m
verall height	h17	2.73 m
verall length (stowed)	[9	8.09 m
verall height (stowed)	h18	2.71 m
	h20	0.40 m
loor height (access)	1120	2800 mm / 4300 mm
elescopic jib length folded / unfolded		1.43 m
ounterweight offset (turret at 90°)	a7	1.43 m 1.97 m
ternal turning radius (over tyres)	b13	
xternal turning radius	Wa3	4.35 m
round clearance at centre of wheelbase	m2	0.41 m
Vheelbase	у	2.80 m
erformances Irive speed - stowed		4.50 km/h
rive speed - raised		0.80 km/h
radeability		40 %
•		40 % 4 °
ermissible leveling		4
/heels		Onlid Trans a Oran d Or
yres type		Solid Tyres Cured-On
imensions of front wheels / rear wheels		1025 x 365 mm - 1025 x 365 mm
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
raking wheels (front / rear)		2/2
ingine/Battery		
ngine brand / model		Yanmar - 4TNV88C
C. Engine power rating / Power (kW)		46 Hp / 34.30 kW
liscellaneous		
round Pressure		21.30 dan/cm2
ydraulic Pressure		400 Bar
ydraulic tank capacity		94 I
uel tank		76 I
loise to environment (LwA)		< 102 dB
ibration on hands/arms		< 0.50 m/s²
tandards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revis EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

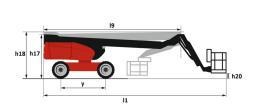
*Varies according to options and standards of the country to which the machine is delivered $\star\star$ According to "REDUCE cycle"

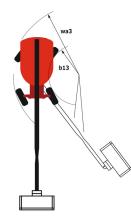
280 TJ - Load chart

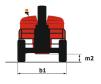


280 TJ - Created on April 22, 2022 at 5:39:46 AM UTC

280 TJ - Dimensional drawing







Equipment

Standard

Standard
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
Connected machine
Continuous turret rotation
Dead man pedal
Differential locking on rear axle
Emergency stop button in platform and on frame
Engine on swivel chair
Engine with DPF
Front axle with limited slip
Fuel gauge with low level indicator
Hom in the platform
Hour meter
LED rotating beacon
Large basket with three entries
Oscillating front axle
Remote control for transport
Stop & Go system
Telescopic jib
Turret orientation information
X Y function

Dptional	
Access control keypad for easy link	
Additional storage boxes	
Air predisposition	
Battery blanket	
Battery cut-off	
Beep on every movement	
Beep upon travel	
Biodegradable hydraulic oil	
asy link with remote lock	
Engine Block Heater	
Extreme cold oil	
lighly capacity battery	
lydraulic oil heater	
arge basket 2.30m with lateral door	
ockable fuel cap	
Varrow basket 1.80m	
Non marking solid tyres	
Dnboard generator (3,5 or 5 kW)	
Panel cradle	
Personalized paintwork	
Pipe cradle	
SPS : Secondary protection system	
Safety kit (Hamess + helmet)	
Safety valve	
Screen protection on the lower box control	
Socket 230 V + differential circuit breaker	
Spark arrester	
Vorking light	



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