Technical sheet :

# 280 TJ-X



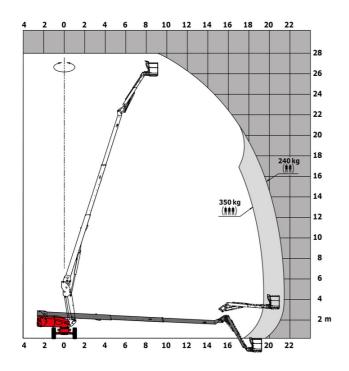


	280 TJ-X C	reated on May 2, 2024 at 4:27:50 AM l
Capacities		Metric
/orking height	h21	27.73 m
oor height (access)	h20	0.48 m
atform height	h7	25.73 m
ax. outreach		21.45 m
endular arm rotation (top / bottom)		+56.80 ° / -62 °
atform capacity / capacity (maximum)	Q	240 kg / 350 kg
Irret rotation		360 °
atform rotation (right / left)		90 ° / 90 °
umber of people (indoor / outdoor)		2/3
eight and dimensions		
atform weight*		16650 kg
atform dimensions (length x width)	lp / ep	2.30 m x 0.90 m
verall length	11	11.36 m
verall width	b1	2.48 m
verall height	h17	2.73 m
verall length (stowed)	19	8.09 m
verall height (stowed)	h18	2.71 m
verall length with platform extension	115	11.35 m
ounterweight Oversize / Reach		1.45 m
round clearance at centre of wheelbase	m2	0.41 m
heelbase	у	2.80 m
erformances		
rive speed - stowed		4.50 km/h
ive speed - raised		0.80 km/h
adeability		34 %
ermissible leveling		4 °
heels		
ive wheels (front / rear)		2 / 2
aking wheels (front / rear)		2/2
ngine/Battery		
igine brand / model		Kubota - V2403-M
C. Engine power rating / Power		46 Hp / 34.10 kW
iscellaneous		
round Pressure		22.25 dan/cm2
/draulic Pressure		250 bar
iel tank		72
bration on hands/arms		< 0.50 m/s²
aily consumption **		10.81 l
tandards compliance		
is 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"  $\,$ 

## 280 TJ-X - Load chart

### Load Chart for MEWP Metric



# Equipment

### Standard

o and a second se
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
Basket 2,300 mm
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
Hom in the platform
Integrated diagnostic assistance
Oscillating front axle

#### Optional

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
Highly capacity 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



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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