Technical sheet :

280 TJ-X





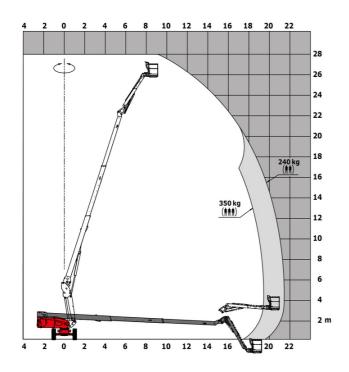
| | 280 13-X 010 | 280 13-X Greated Off August 19, 2023 at 7.45 ANI 010 | |
|---|---------------------|--|--|
| Capacities | | Metric | |
| Working height | h21 | 27.73 m | |
| Platform height | h7 | 25.73 m | |
| Maximum outreach | | 21.45 m | |
| Pendular arm rotation (top / bottom) | | +56.80 ° / -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 | |
| Overall 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 | у | 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 | |
| I.C. Engine power rating / Power | | 46 Hp / 34.10 kW | |
| Miscellaneous | | | |
| Ground Pressure | | 22.25 dan/cm2 | |
| Hydraulic Pressure | | 250 bar | |
| Fuel tank | | 72 | |
| Vibration on hands/arms | | < 0.50 m/s² | |
| Daily consumption ** | | 10.81 | |
| Standards compliance | | | |
| This machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) | |
| | | | |

280 т.ј.ж Created on August 19, 2025 at 7:43 AM UTC

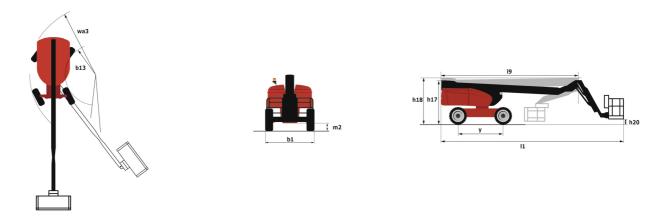
*Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle"

280 TJ-X - Load chart

Load Chart for MEWP Metric



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



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