Technical sheet :

220 TJ-XP



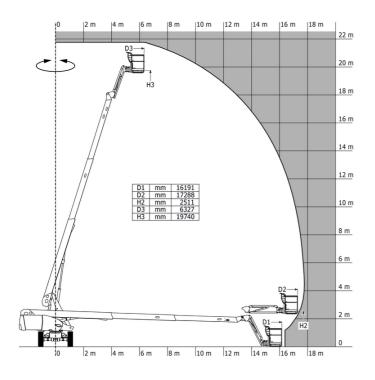


| Capacities Working height Platform height Maximum outreach Pendular arm rotation (top / bottom) Platform capacity Turret rotation Platform rotation (right / left) | h21 h7 Q | Metric 21.74 m 19.74 m 17.78 m +70 ° / -63 ° 350 kg 360 ° 90 ° / 90 ° 3 / 3 |
|---|----------------|---|
| Norking height Platform height Maximum outreach Pendular arm rotation (top / bottom) Platform capacity Furret rotation | | 21.74 m 19.74 m 17.78 m +70°/-63° 350 kg 360° 90°/90° |
| latform height Iaximum outreach endular arm rotation (top / bottom) Iatform capacity urret rotation | h7 Q | 17.78 m +70 ° / -63 ° 350 kg 360 ° 90 ° / 90 ° |
| endular arm rotation (top / bottom) atform capacity urret rotation | Q | +70°/-63° 350kg 360° 90°/90° |
| atform capacity rret rotation | Q | 350 kg 360 ° 90 ° / 90 ° |
| atform capacity rret rotation | Q | 360 ° 90 ° / 90 ° |
| rret rotation | _ | 360 ° 90 ° / 90 ° |
| atform rotation (right / left) | | |
| (5), | | |
| umber of people (indoor / outdoor) | | |
| eight and dimensions | | |
| atform weight* | | 13600 kg |
| atform dimensions (length x width) | lp / ep | 2.30 m x 0.90 m |
| oor height (access) | h20 | 0.39 m |
| verall length | 11 | 10.05 m |
| verall width | b1 | 2.48 m |
| verall height | h17 | 2.52 m |
| verall length (stowed) | 19 | 7.35 m |
| rerall height (stowed) | h18 *** | 3.03 m |
| b length | 113 | 2 m |
| punterweight Oversize / Reach | 110 | 1.34 m |
| temal tuming radius | Wa3 | 4.40 m |
| ound clearance at centre of wheelbase | m2 | 0.44 m |
| heelbase | v | 2.80 m |
| informances | y | 2.00 11 |
| ive speed - stowed | | 5.40 km/h |
| ive speed - slowed | | 1 km/h |
| adeability | | 40 % |
| umissible leveling | | 40 % 4 ° |
| heels | | 4 |
| | | Calid Time Cured On |
| res type | | Solid Tires Cured-On 2 / 2 |
| ive wheels (front / rear) | | |
| eering wheels (front / rear) | | 2/2 |
| aking wheels (front / rear) | | 2/2 |
| ngine/Battery | | 16.h |
| ngine brand / model | | Kubota - V1505.E3B |
| igine norm | | Stage IIIA |
| C. Engine power rating / Power | | 35 Hp / 26.20 kW |
| iscellaneous | | |
| ound Pressure | | 18.30 dan/cm2 |
| draulic Pressure | | 400 bar |
| draulic tank capacity | | 94 |
| el tank | | 72 |
| ise to environment (LwA) | | < 107 dB |
| bration on hands/arms | | < 0.50 m/s² |
| ily consumption ** | | 7.98 l |
| andards compliance | | |
| is machine is in compliance with: | | European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) |

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

220 TJ-XP - Load chart

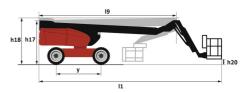
Load Chart for MEWP Metric



220 TJ-XP - Dimensional drawing







Equipment

Standard

230V Predisposition 4 simultaneous movements 4 wheel steer with crab mode Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backup electrical pump Continuous turret rotation Differential locking on rear axle Electronic platform compensation Emergency stop button in platform and on frame Engine mounted on sliding platform Fuel gauge with low level indicator Integrated diagnostic assistance Oscillating front axle Painted basket for heavy loads 2,300 mm (7ft 7 in.) Protective cover for control panel Remote control for transport

| Optional |
|--|
| 110 or 230V plug with differential circuit breaker |
| Additional storage boxes |
| Basket 1,800 mm |
| Battery cut-off |
| Biodegradable oil |
| Catalytic cleaner |
| Cold weather protection oil |
| Engine compartment with key lock |
| Key lock on fuel tank |
| On-board generator (3,5 or 5 kW) |
| Panel support kit |
| SMS : Safe Man System |
| Safety hamess |
| Screen protection on the lower box control |
| Spark arrester |
| Special color paints |
| Tube support kit |
| Water predisposition |
| Working light |
| |



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