Technical sheet:

MT 730 H





| | MT /30 H - Created on 29 November 2021 at 5:33:20 am |
|---|--|
| Capacities | Metric |
| Max. capacity | 3000 kg |
| Max. lifting height | 6.90 m |
| Max. outreach | r1 4 m |
| Weight and dimensions | |
| Overall length to carriage | l11 4.67 m |
| Overall length (with forks) | 11 5.77 m |
| Overall width | b1 1.99 m |
| Overall height | h17 1.99 m |
| Wheelbase | |
| Ground clearance | · |
| | |
| Overall cab width | b4 0.79 m |
| Tilt-up angle | a4 11 ° |
| Tilt-down angle | a5 116° |
| External tuming radius (over tyres) | Wa1 3.33 m |
| Unladen weight (with forks) | 5880 kg |
| Standard tyres | ALLIANCE 380/75 R20 148A8 A580 |
| Forks length / width / section | I / e / s 1070 mm x 100 mm / 50 mm |
| Performances | |
| Lifting | 9.42 s |
| Lowering | 7.53 s |
| Extension | 7.43 s |
| Retraction | 9.36 s |
| Crowd | 3.21 s |
| Dump | 2.15 s |
| Engine | |
| Engine brand | Kubota |
| Engine norm | Stage V |
| Engine model | V3307-CR-TE5B |
| Number of cylinders / Capacity of cylinders | 4 - 3331 cm³ |
| I.C. Engine power rating - Power (kW) | 75 Hp / 54.60 kW |
| Max. torque / Engine rotation | 265 Nm @ 1400 грт |
| Drawbar pull (Laden) | 3860 daN |
| Transmission | 0000 dail |
| Transmission type | Hydrostatic |
| Number of gears (forward / reverse) | 2/2 |
| Max. travel speed | 24.90 km/h |
| Service brake | Hydraulic |
| Hydraulics | Trydiadile |
| _ - | Gear pump |
| Hydraulic pump type Hydraulic flow / Pressure | 88 I/min / 245 bar |
| • | 88 I/IIIII / 243 Dai |
| Tank capacities | |
| Engine oil | 111 |
| Hydraulic oil | 1151 |
| Fuel tank | 901 |
| Noise and vibration | |
| Noise at driving position (LpA) | 74 dB(A) |
| Noise to environment (LwA) | 103 dB(A) |
| Vibration on hands/arms | < 2.50 m/s ² |
| Miscellaneous | |
| Steering wheels (front / rear) | 4 / 4 |
| Safety cab homologation | ROPS - FOPS cab (level 2) |

MT 730 H - Dimensional drawing

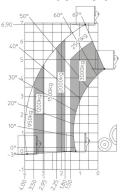






MT 730 H - Load chart

Machine on tyres with forks Metric







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