Technical sheet:

MLT 737-130 PS+





| | Motric | Imporial |
|------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0 | | Imperial 8157 lbs |
| - | · · | 22 ft 8 in |
| | | |
| 14 | | 12 ft 10 in 3 ft 3 in |
| | | 5520 daN |
| | 5520 UdiN | 5520 UdiN |
| | 7700 km | 16976 lbs |
| 4 | · · | |
| | | 1 ft 4 in |
| - | | 9 ft 3 in |
| 111 | | 16 ft 4 in 0.048 in |
| 1.4 | | |
| | | 7 ft 10 in |
| | | 3 ft 1 in |
| | | 7 ft 10 in |
| | | 134° |
| | | 12 ° |
| vva1 | | 12 ft 10 in |
| | | Alliance - A580 - 460/70 R24 159A8 |
| | | 2/2 |
| | 2/2 | 2/2 |
| | | |
| | | 7.6 s |
| | | 5.4 s |
| | | 7.8 s |
| | | 5.9 s |
| | | 3.8 s |
| | 3 s | 3 s |
| | | |
| | | Deutz |
| | - | Stage IV |
| | | TCD 3.61 |
| | | 4 - 220.97 in³ |
| | | 129 Hp / 95 kW |
| | | 500 @1600 tr/min |
| | | 5300 daN |
| | | Standard |
| | 4 radiators (water + intercooler + hydraulic oil + transmission oil) | 4 radiators (water + intercooler + hydraulic oil transmission oil) |
| | | |
| | · | Torque Converter |
| | Powershift Plus | Powershift Plus |
| | 6/3 | 6/3 |
| | 40 km/h | 24.9 mph |
| | Limited slip differential on front axle | Limited slip differential on front axle |
| | Manual | Manual |
| | Oil-immersed multi-discs braking on front & rear axles | Oil-immersed multi-discs braking on front & rear axles |
| | | |
| | Load sensing pump | Load sensing pump |
| | 150 l/min - 270 Bar | 150 l/min - 19 PSI |
| | Standard | Standard |
| | | |
| | 135 l | 29.7 gal |
| | 120 | 26.4 gal |
| | | |
| | 10 | 2.2 gal |
| | 10 I 73 dB(A) | 2.2 gal 73 dB(A) |
| | | |
| | Q h3 l4 m4 y l11 b1 b4 h17 a5 a4 Wa1 | h3 6.9 m 14 3.9 m 1 m 5520 daN 7700 kg m4 0.41 m y 2.81 m 111 4.97 m 1.21 mm b1 2.39 m b4 0.95 m h17 2.38 m a5 134° a4 12° Wa1 3.92 m Alliance - A580 - 460/70 R24 159A8 2 / 2 2 / 2 7.6 s 5.4 s 7.8 s 5.9 s 3.8 s 3 s Deutz Stage IV TCD 3.61 4 - 3621 cm³ 129 Hp / 95 kW 500 @1600 tr/min 5300 daN Standard 4 radiators (water + intercooler + hydraulic oil + transmission oil) Torque Converter Powershift Plus 6 / 3 40 km/h Limited slip differential on front axle Manual Oil-immersed multi-discs braking on front & rear axles Load sensing pump 150 l/min - 270 Bar |

| Miscellaneous | | |
|--------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Safety tractor homologation / cabin homologation | Safety tractor homologation - Cab ROPS - FOPS Level 2 | Safety tractor homologation - Cab ROPS - FOPS Level 2 |
| Controls | JSM | JSM |

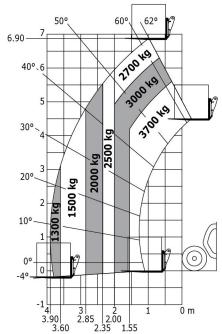
Options / Finishing

S: Standard / O: Optional / -: Not available

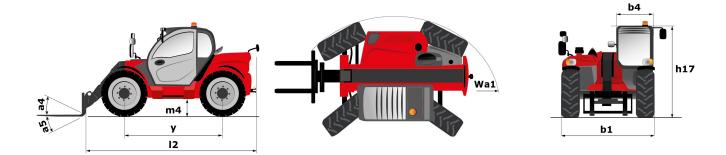
| | Classic | |
|-----------------------------------------------------------------------|---------|-----|
| eneral | | Ī |
| elf cleaning air prefilter | S | |
| automatic wheel alignment | 0 | |
| Additional fuel tank (25 I) | 0 | |
| automatic rotating towing hitch on counterweight | 0 | |
| adder hitch with choice of hooks | 0 | |
| Manual rotating towing hitch | S | |
| Comfort | | - 1 |
| Low frequency air suspension cloth-covered seat (GRAMMER) | - | , |
| Mechanical cloth-covered seat (GRAMMER) | S | |
| Air suspension cloth-covered seat (GRAMMER) | О | |
| ow frequency air suspension cloth-covered seat with heating (GRAMMER) | О | |
| Tuner car radio (50 W) | S | |
| Bluetooth USB car radio with extra microphone (100 W) | O | |
| "Harmony" screen | S | |
| "Vision" display | O | |
| Air conditioning with manual adjustment | O | |
| Air conditioning with automatic adjustment | 0 | |
| Hydraulics | | |
| lydraulic attachment locking | 0 | |
| pair of pre-fitted Double Action rear hydraulic couplers | 0 | |
| Intelligent Hydraulics" | 0 | |
| Regenerative Hydraulics" | 0 | |
| ectricity / Safety | | |
| udio warning on reverse | 0 | |
| ront and rear work lights on cab (x4: 2 front + 2 rear) | S | |
| Front and rear LED work lights on cab (x4 : 2 front + 2 rear) | 0 | |
| extra front wiper | 0 | |
| Electric mirror with de-icing | 0 | |
| LED + (4 additional work lights) | 0 | |
| Boom Work Lights (on fixed part) (x2) | 0 | |
| Cab options | | |
| Lateral wiper | S | |
| Boom options | | |
| Easy Connect System (E.C.S.) | S | |
| Continuous flow hydraulics | 0 | |
| Return pipe to hydraulic oil tank | 0 | |
| Electrovalve for 2 hydraulic functions (on boom head) | 0 | |
| Engine & Filtration | | |
| Auto reversing fan | S | |
| Safety/Security options | 3 | |
| | S | |
| Hydraulic trailer brake | 5 | |

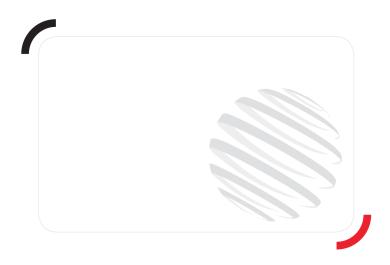
Load chart

Rough terrain load chart (EN 1459 B) Metric



Dimensional drawing







Siège Social 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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