

Engine B3.3NA T4I
Engine power 48,0 kW - 64,4 HP
Operating Weight 3.500 - 3.800 kg

ETL 160.5

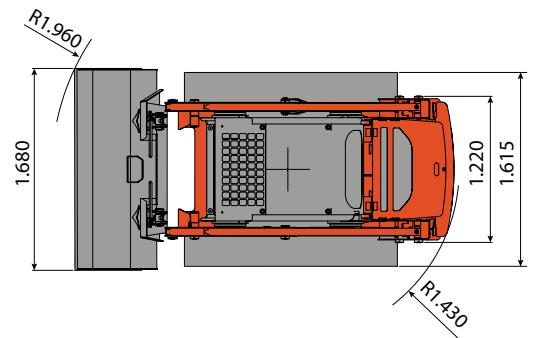
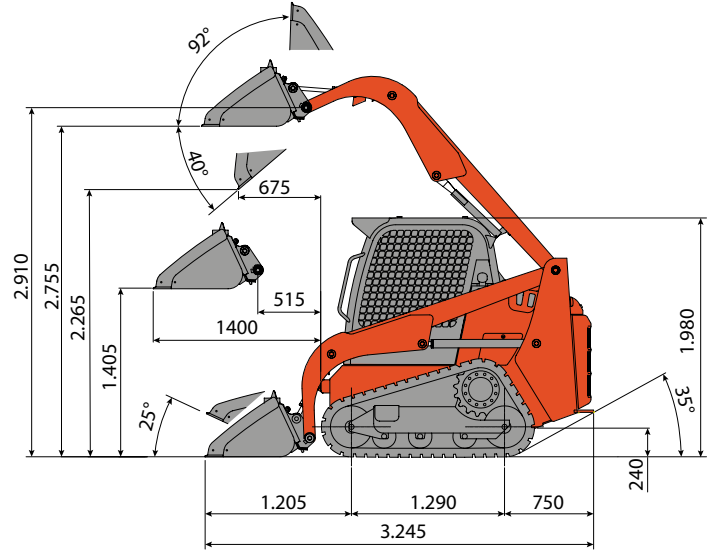
Concrete solutions. Always



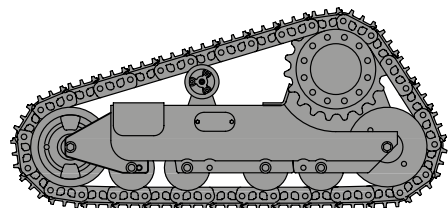
TECHNICALS SPECIFICATIONS

| | | |
|--|--|------------------------|
| Operating weight with rubber tracks | kg | 3.500 |
| Operating weight with steel tracks | kg | 3.800 |
| ENGINE | | |
| Type | CUMMINS B3.3NA T4i EU Stage IIIA | |
| Max Power (2.600 rpm) | kW - HP | 48,0 - 64,4 |
| Max torque (1.600 rpm) | Nm | 214 |
| Displacement | cc | 3.300 |
| Number of cylinders | n° | 4 in line |
| Cooling | water | |
| Consumption | lt/h | 10,8 |
| Alternator | V (A) | 12 (60) |
| Battery | V (Ah) | 12 (80/550) |
| HYDRAULIC SYSTEM | | |
| Pump type | n.1 with gears for services | |
| Pump capacity | lt/min | 60 |
| Max. circuit calibration pressure | bar | 190 |
| Auxiliary system: | Max capacity | lt/min |
| | Max pressure | bar |
| | | 60 |
| | | 190 |
| High Flow System (optional): | Max capacity | lt/min |
| | Max pressure | bar |
| | | 120 |
| | | 190 |
| TRANSMISSION | | |
| Type | Hydrostatic with double pump and TRASMITAL-KAYABA gearboxes. | |
| Travelling speed | km/h | 1ª: 0 ÷ 6 / 2ª: 0 ÷ 12 |
| Max Traction force | daN | 1ª: 3.800 / 2ª: 2.430 |
| Tracks width with rubber tracks (with steel tracks) | mm | 320 (300) |
| BRAKES | | |
| Service brakes | Hydrostatic | |
| Parking brakes | Negative with multiple disks into oil bath, integrated on the rear gearboxes at electrohydraulic control | |
| Emergency brakes | Electrohydraulic control, acting on parking brakes (integrated on the rear gearboxes) | |
| PERFORMANCES | | |
| Tipping load (ISO 14397) | kg | 2.200 |
| Operating load (no more than 50% of tipping load) | kg | 1.100 |
| Operating load (ISO 14397, no more than 35% of tipping load) | kg | 770 |
| Teeth breakout force | daN | 2.000 |
| Standard bucket capacity | m³ | 0,45 |
| Standard bucket width | mm | 1.680 |
| Ground bearing pressure with rubber tracks (with steel tracks) | kg/cm² | 0,44 (0,48) |
| Max slope | 60% - 30° | |
| FILLINGS | | |
| Fuel tank | lt | 75 |
| Hydraulic oil tank | lt | 60 |
| Hydraulic circuit capacity | lt | 75 |
| Cooling system capacity | lt | 18 |
| Engine oil | lt | 9,5 |
| CONTROLS | | |
| Type | Ergonomic joystick with security block on board | |
| Translation | Driven by left joystick | |
| Services | Driven by right joystick for lifting and bucket | |
| Lifting mechanism | Bucket self-levelling system standard (only when lifting the arm) | |

ETL 160.5



Steel tracks installation



Every tracked skid loader ETL 160.5 manufactured with rubber tracks can be equipped in every moment with steel tracks. There are just to replace the bottom rollers, the sprocket, the idlers and to insert a carrier roller with relevant collar.

- Homologation for road traffic (only Italy).
- ROPS ISO 3471 and FOPS 3449 homologated cabin with hardened upper and rear standard glasses (side glasses on demand).
- Front and back working lights for night road circulation.



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