TRACK LOADERS



GEHL®

| | RT185 Create | d on May 3, 2024 at 6:37:18 p.m. UTC |
|---|--------------|---|
| Capacities | | Metric |
| Operating Weight | | 4128 kg |
| Operating Capacity at 35% Tipping Load | | 839 kg |
| Operating Capacity At 50% Tipping Load | | 1199 kg |
| Tipping capacity | | 2398 kg |
| Weight and dimensions | | Ü |
| Overall Operating Height - Fully Raised | h27 | 4267 mm |
| Height to Hinge Pin – Fully Raised | h28 | 3251 mm |
| Reach - Fully Raised | dp1 | 876 mm |
| Dump angle at full height | a5 | 40.20 ° |
| Dump Height - Fully Raised | h29 | 2489 mm |
| Overall Height to top of ROPS | h17 | 2103 mm |
| Overall length with bucket | l16 | 3754 mm |
| Overall Length without Bucket | l1 | 2921 mm |
| Specified Height | h31 | 1715 mm |
| Reach at Specified Height | r4 | 790 mm |
| Dump angle at specified height | 14 a17 | 66.80 ° |
| | a17 | 30 ° |
| Maximum Rollback Angle at Ground | | |
| Carry Position | d5 | 208 mm |
| Maximum Rollback Angle at Carry Position | a14 | 31.60 ° |
| Digging Position | h32 | 23 mm |
| Angle of Departure with STD Counterweight | | 30.40 ° |
| Ground clearance | m4 | 318 mm |
| Track gauge | b10 | 1313 mm |
| Track Shoe Width | b20 | 320 mm |
| Crawler base | у2 | 1382 mm |
| Overall width less bucket | b1 | 1636 mm |
| Bucket Width | e1 | 1674 mm |
| Clearance Radius - Front with Bucket | b18 | 2322 mm |
| Clearance Circle - Rear | wa1 | 1666 mm |
| Track Type / Track Rollers / Roller Type | | Rubber / 4 / Steel |
| Performances | | |
| Ground Speed - Single Speed | | 9.50 km/h |
| Drawbar Pull/Tractive Effort | | 4635 kg |
| Bucket Breakout - Tilt Cylinder | | 2429 kg |
| Bucket Breakout - Lift Cylinder | | 2275 kg |
| Engine | | |
| Engine brand | | Yanmar |
| Engine model | | 4TNV98CT-XNMSV |
| Motor Type | | Axel Piston with planetary gear box reduction |
| Gross Power / Power | | 51.70 kW @ 2500 rpm |
| Battery voltage | | 12 V |
| Cold Cranking Amps at Temperature (CCA) | | 850 A |
| Alternator - Voltage / Ampere | | 14 V / 100 A |
| Hydraulics | | , |
| Standard flow - Auxiliary hydraulics | | 70 l/min |
| Tank capacities | | , 5 (, |
| Hydraulic tank capacity | | 41.60 l |
| Fuel tank | | 91 l |
| Displacement / Number of cylinders | | 3.311 / 4 |
| Displacement / Number of Cyunucis | | 5.511/4 |





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