RT105 Created on 10 July 2024 at 10:15:39 AM UTC

RT105

TRACK LOADERS



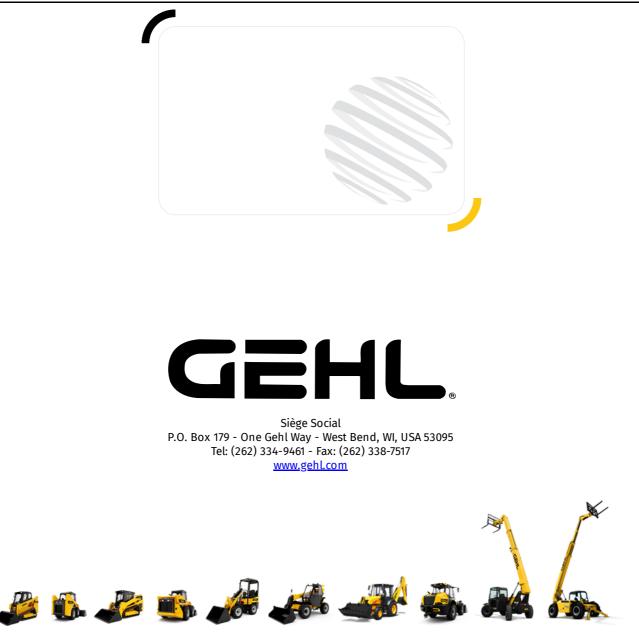


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|--|-----------------|-----------------------------------|
| Capacities | | Metric |
| Operating Weight | | 2141 kg |
| Operating Capacity at 35% Tipping Load | | 476.27 kg |
| Operating Capacity At 50% Tipping Load | | 680 kg |
| Tipping capacity | | 1361 kg |
| Weight and dimensions | | Ū |
| Overall Operating Height - Fully Raised | h27 | 3650 mm |
| Height to Hinge Pin – Fully Raised | h28 | 2769 mm |
| Reach - Fully Raised | dp1 | 673.10 mm |
| Dump angle at full height | a5 | 38 ° |
| Dump Height - Fully Raised | h29 | 2134 mm |
| Maximum Rollback Angle - Fully Raised | a4 | 102 ° |
| Overall Height to top of ROPS | h17 | 1816 mm |
| Overall length with bucket | l16 | 2985 mm |
| Overall Length without Bucket | l1 | 2258 mm |
| Specified Height | h31 | 1466 mm |
| Reach at Specified Height | r4 | 991 mm |
| Dump angle at specified height | a17 | 72 ° |
| Maximum Rollback Angle at Ground | a13 | 32 ° |
| Carry Position | d5 | 127 mm |
| Maximum Rollback Angle at Carry Position | a14 | 32 ° |
| Digging Position | h32 | 0 mm |
| Ground clearance | m4 | 191 mm |
| Track gauge | b10 | 1039 mm |
| Track Shoe Width | b20 | 250 mm |
| Crawler base | у2 | 1283 mm |
| Overall width less bucket | b1 | 1290 mm |
| Bucket Width | e1 | 1372 mm |
| Clearance Radius - Front with Bucket | b18 | 1854 mm |
| Clearance Circle - Rear | wa1 | 1290 mm |
| Track Type / Track Rollers / Roller Type | | Rubber / 3 / Steel |
| Performances | | |
| Ground Speed - Single Speed | | 10.10 km/h |
| Engine | | |
| Engine brand | | Yanmar |
| Engine model | | 3TNV88 |
| Gross Power / Power | | 25.50 kW @ 2800 rpm |
| Battery voltage | | 12 V |
| Cold Cranking Amps at Temperature (CCA) | | 800 A |
| Alternator - Voltage / Ampere | | 12 V / 55 A |
| Hydraulics | | |
| Standard flow - Auxiliary hydraulics | | 55 l/min |
| Tank capacities | | |
| Hydraulic oil tank capacity | | 30 l |
| Fueltank | | 36 l |
| Displacement | | 1.64 l |

Equipment

| Lifting function | |
|---|----------|
| All-Tach® Attachment Mounting System | Standard |
| Operator station | |
| Foot and Hand Throttles (Dual Joystick and T-bar) | Standard |
| Security | |
| Hour meter | Standard |



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