RT105 Erstellt am 29. April 2024 um 00:12:34 UTC

## RT105

## **TRACK LOADERS**

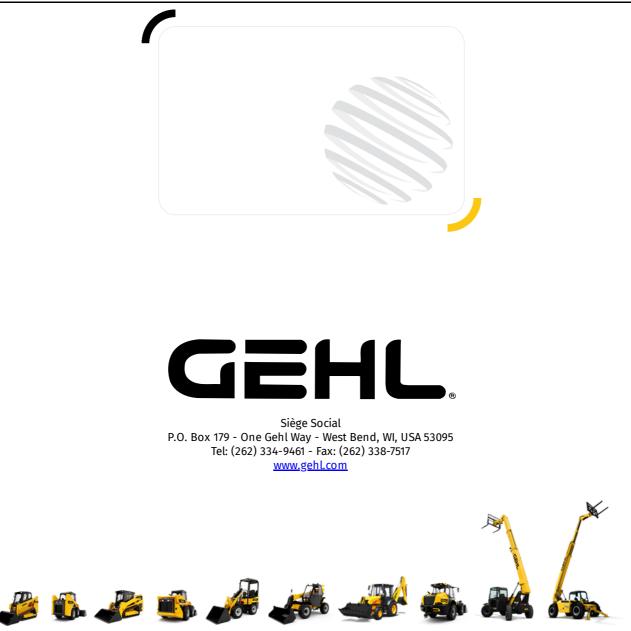




| Capacities                               |     | Metrisch            |
|--|-----|---------------------|
| Operating Weight                         |     | 2141 kg             |
| Operating Capacity at 35% Tipping Load   |     | 476 kg              |
| Operating Capacity At 50% Tipping Load   |     | 680 kg              |
| Weight and dimensions                    |     |                     |
| 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            | 11  | 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                             | y2  | 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                             |     | 3TNV88C             |
| 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 tank capacity                  |     | 30 l                |
| Fuel tank                                |     | 36 l                |
| Displacement                             |     | 1.64 l              |

## Ausstattung

| 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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