Technical sheet:

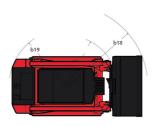
1350RT



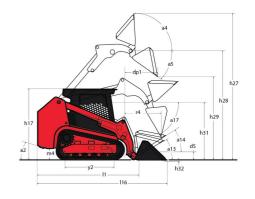


| | 135ORT | Created on November 21, 2024 at 4:16 PM UT |
|---|-----------|--|
| Capacities | | Metric |
| Operating Weight | | 2953 kg |
| Unladen weight | | 2953 kg |
| Operating Capacity at 35% Tipping Load | | 612 kg |
| Operating Capacity At 50% Tipping Load | | 875 kg |
| Tipping capacity | | 1750 kg |
| Weight and dimensions | | |
| Overall Operating Height - Fully Raised | h27 | 3670 mm |
| Height to Hinge Pin - Fully Raised | h28 | 2794 mm |
| Dump reach - Full height | r6 | 592 mm |
| Dump angle at full height | a5 | 40 ° |
| Dump Height - Fully Raised | h29 | 2123 mm |
| Maximum Rollback Angle - Fully Raised | a4 | 98 ° |
| Overall Height to top of ROPS | h17 | 1930 mm |
| Overall length with bucket | 116 | 3076 mm |
| Overall Length without Bucket | l1 | 2360 mm |
| Specified Height | h31 | 1494 mm |
| Reach at Specified Height | r4 | 771 mm |
| Dump angle at specified height | a17 | 75 ° |
| Carry Position | d5 | 165 mm |
| Maximum Rollback Angle at Carry Position | a14 | 28 ° |
| Digging Position | h32 | 18 mm |
| | 1132 | 28 ° |
| Angle of Departure with STD Counterweight | | 213 mm |
| Ground clearance | m4 b10 | 1148 mm |
| Track gauge Track Shoe Width | b20 | 300 mm |
| Track Side width Crawler base | | 1168 mm |
| | y2 b1 | 1448 mm |
| Overall width less bucket Bucket Width | | 1524 mm |
| | e1 b18 | 1924 IIIII 1918 mm |
| Clearance Radius - Front with Bucket | D18 | |
| Track Type / Track Rollers / Roller Type | | Rubber / 4 / Steel |
| Performances | | 10 has the |
| Ground Speed - Single Speed | | 10 km/h |
| Drawbar Pull/Tractive Effort | | 3248 kg |
| Bucket Breakout - Tilt Cylinder | | 1588 kg |
| Bucket Breakout - Lift Cylinder | | 1692 kg |
| Engine | | Vanna |
| Engine brand | | Yanmar ATNIVORO (MAO) |
| Engine model | | 4TNV88C-KMSV |
| Motor Type | | Radial Piston |
| Gross Power / Power | | 34.30 kW @ 2500 rpm |
| .C. Engine power rating | | 46 Hp |
| Battery voltage | | 12 V |
| Cold Cranking Amps at Temperature (CCA) | | 800 A |
| Alternator - Voltage / Ampere | | 12 V / 100 A |
| Hydraulics | | |
| Standard flow - Auxiliary hydraulics | | 63.60 l/min |
| Tank capacities | | |
| Oil Pan Capacity | | 6.40 l |
| Hydraulic tank capacity | | 34.80 |
| Fuel tank | | 59.40 I |

1350RT - Dimensional drawing







Equipment

| Lifting function | |
|--|----------|
| All-Tach® Attachment Mounting System | Standard |
| Auxiliary Hydraulics | Standard |
| IdealTrax® automatic track tensioning system | Standard |
| Lighting | |
| Beacon | Optional |
| Motorization/Power | |
| Combination Radiator & Hydraulic Oil Cooler | Standard |
| Dual-Element Air Cleaner with Indicator | Standard |
| Engine Auto-Shutdown System | Optional |
| Engine Block Heater | Optional |
| Glowplugs Starts Assist | Standard |
| Operator station | |
| Bluetooth car radio | Optional |
| Foot Throttle | Standard |
| Full-Suspension Seat | Optional |
| Joystick controls | Standard |
| Multi-Function Display Screen | Standard |
| ROPS/FOPS Level II Overhead Guard | Standard |
| Sliding Side Windows | Optional |
| Swing-out Cab Door | Optional |
| Other options | |
| Selectable Self-Leveling Hydraulic Lift Action 4 | Optional |
| Pneumatics | |
| Rubber Track Undercarriage System | Standard |
| Secondary functions | |
| Counterweight | Optional |
| Dedicated Undercarriage | Standard |
| Security | |
| 4 point lift | Optional |
| Anti-Vandalism Protection | Standard |
| Back-Up Alarm | Standard |
| Engine Alert System with Error Display | Standard |
| Mechanical Lift Cylinder Lock | Standard |





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