Technical sheet:

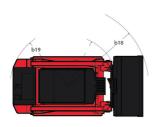
## **1350RT**



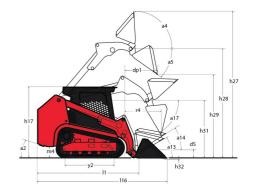


|                                                        | 1350RT Cre | <u> </u>            |
|--------------------------------------------------------|------------|---------------------|
| Capacities                                             |            | Metric              |
| Derating Weight                                        |            | 2953 kg             |
| Inladen weight                                         |            | 2953 kg             |
| perating Capacity at 35% Tipping Load                  |            | 612 kg              |
| perating Capacity At 50% Tipping Load                  |            | 875 kg              |
| ipping capacity                                        |            | 1750 kg             |
| /eight and dimensions                                  |            |                     |
| verall Operating Height - Fully Raised                 | h27        | 3670 mm             |
| eight to Hinge Pin – Fully Raised                      | h28        | 2794 mm             |
| ump reach - Full height                                | r6         | 592 mm              |
| ump angle at full height                               | a5         | 40 °                |
| ump Height - Fully Raised                              | h29        | 2123 mm             |
| aximum Rollback Angle - Fully Raised                   | a4         | 98 °                |
| verall Height to top of ROPS                           | h17        | 1930 mm             |
| verall length with bucket                              | 116        | 3076 mm             |
| verall Length without Bucket                           | l1         | 2360 mm             |
| pecified Height                                        | h31        | 1494 mm             |
| each at Specified Height                               | r4         | 771 mm              |
| ump angle at specified height                          | a17        | 75 °                |
| aximum Rollback Angle at Ground                        | a13        | 28 °                |
| arry Position                                          | d5         | 165 mm              |
| laximum Rollback Angle at Carry Position               | a14        | 28 °                |
| igging Position                                        | h32        | 18 mm               |
| ngle of Departure with STD Counterweight               |            | 28 °                |
| round clearance                                        | m4         | 213 mm              |
| rack gauge                                             | b10        | 1148 mm             |
| rack Shoe Width                                        | b20        | 300 mm              |
| rawler base                                            | y2         | 1168 mm             |
| verall width less bucket                               | b1         | 1448 mm             |
| ucket Width                                            | e1         | 1524 mm             |
| learance Radius - Front with Bucket                    | b18        | 1918 mm             |
| Plearance Circle - Rear                                | wa1        | 1440 mm             |
|                                                        | waı        |                     |
| rack Type / Track Rollers / Roller Type<br>erformances |            | Rubber / 4 / Steel  |
|                                                        |            | 10 km/h             |
| round Speed - Single Speed                             |            | 3248 kg             |
| rawbar Pull/Tractive Effort                            |            |                     |
| ucket Breakout - Tilt Cylinder                         |            | 1588 kg             |
| ucket Breakout - Lift Cylinder                         |            | 1692 kg             |
| ngine                                                  |            | <u> </u>            |
| ngine brand                                            |            | Yanmar              |
| ngine model                                            |            | 4TNV88C-KMSV        |
| Notor Type                                             |            | Radial Piston       |
| ross Power / Power                                     |            | 34.30 kW @ 2500 rpm |
| C. Engine power rating                                 |            | 46 Hp               |
| attery voltage                                         |            | 12 V                |
| old Cranking Amps at Temperature (CCA)                 |            | 800 A               |
| Iternator - Voltage / Ampere                           |            | 12 V / 100 A        |
| ydraulics<br>-                                         |            |                     |
| tandard flow - Auxiliary hydraulics                    |            | 63.60 l/min         |
| ank capacities                                         |            |                     |
| il Pan Capacity                                        |            | 6.40 I              |
| lydraulic oil tank capacity                            |            | 34.80 l             |
|                                                        |            | 59.40 l             |

## 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 |





## **Head Office**

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