

# RT215

# TRACK LOADERS



**GEHL**®

| Capacities                                |     | Metric   | Imperial                                       |
|---|-----|--|--|
| Operating Weight                          |     | 4490 kg  | 9899 lb  |
| Operating Capacity at 35% Tipping Load    |     | 975 kg   | 2150 lb  |
| Operating Capacity At 50% Tipping Load    |     | 1393 kg  | 3071 lb  |
| Tipping capacity                          |     | 2787 kg  | 6144 lb  |
| Weight and dimensions                     |     |  |  |
| Overall Operating Height - Fully Raised   | h27 | 4267 mm  | 168 in   |
| Height to Hinge Pin - Fully Raised        | h28 | 3251 mm  | 128 in   |
| Reach - Fully Raised                      | dp1 | 876 mm   | 34 in  |
| Dump angle at full height                 | a5  | 39 °   | 39 °   |
| Dump Height - Fully Raised                | h29 | 2489 mm  | 98 in  |
| Maximum Rollback Angle - Fully Raised     | a4  | 102.50 °                                       | 102.50 °                                       |
| Overall Height to Top of ROPS             | h17 | 2111 mm  | 83 in  |
| Overall length with bucket                | l16 | 3769 mm  | 148 in   |
| Overall Length without Bucket             | l1  | 2959 mm  | 116 in   |
| Specified Height                          | h31 | 1720 mm  | 68 in  |
| Reach at Specified Height                 | r4  | 795 mm   | 31 in  |
| Dump angle at specified height            | a17 | 75 °   | 75 °   |
| Maximum Rollback Angle at Ground          | a13 | 30 °   | 30 °   |
| Carry Position                            | d5  | 208 mm   | 8 in   |
| Maximum Rollback Angle at Carry Position  | a14 | 31.60 °  | 31.60 °  |
| Digging Position                          | h32 | 16 mm  | 0.63 in  |
| Angle of Departure with STD Counterweight |     | 29.20 °  | 29.20 °  |
| Ground clearance                          | m4  | 320 mm   | 13 in  |
| Track gauge                               | b10 | 1313 mm  | 52 in  |
| Track Shoe Width                          | b20 | 450 mm   | 18 in  |
| Crawler base                              | y2  | 1483 mm  | 58 in  |
| Overall width less bucket                 | b1  | 1765 mm  | 69 in  |
| Bucket Width                              | e1  | 1877 mm  | 74 in  |
| Clearance Radius - Front with Bucket      | b18 | 2403 mm  | 95 in  |
| Clearance Circle - Rear                   | wa1 | 1641 mm  | 65 in  |
| Track Type / Track Rollers / Roller Type  |     | Rubber / 5 / Steel                             | Rubber / 5 / Steel                             |
| Performances                              |     |  |  |
| Ground Speed - Single Speed               |     | 9.50 km/h                                      | 6 mi/h   |
| Drawbar Pull/Tractive Effort              |     | 5503 kg  | 12132 lb                                       |
| Bucket Breakout - Tilt Cylinder           |     | 3008 kg  | 6632 lb  |
| Bucket Breakout - Lift Cylinder           |     | 2940 kg  | 6482 lb  |
| Engine                                    |     |  |  |
| Engine brand                              |     | Yanmar   | Yanmar   |
| Engine model                              |     | 4TNV98CT-XNMSLV Stage V                        | 4TNV98CT-XNMSLV Stage V                        |
| Motor Type                                |     | Axial Piston with planetary gear box reduction | Axial Piston with planetary gear box reduction |
| Gross Power (kW) / Power                  |     | 53.70 kW / 2500 rpm                            | 53.70 kW / 2500 rpm                            |
| Battery                                   |     | 12 V   | 12 V   |
| Cold Cranking Amps at Temperature (CCA)   |     | 850 A  | 850 A  |
| Alternator - Voltage / Ampere             |     | 14 V / 100 A                                   | 14 V / 100 A                                   |
| Hydraulics                                |     |  |  |
| Standard flow - Auxiliary hydraulics      |     | 82.50 l/min                                    | 82.50 l/min                                    |
| Tank capacities                           |     |  |  |
| Hydraulic tank capacity                   |     | 52.20 l  | 14 US gal                                      |
| Fuel tank                                 |     | 91 l   | 24 US gal                                      |
| Displacement / Number of cylinders        |     | 3.30 l / 4                                     | 0.87 US gal / 4                                |



# GEHL®

Siège Social  
P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095  
Tel: (262) 334-9461 - Fax: (262) 338-7517  
[www.gehl.com](http://www.gehl.com)



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