

# RT255

# TRACK LOADERS



# GEHL®

| Kapazität                                     |     | Metrisch                                       | US-System                                      |
|---|-----|--|--|
| Einsatzgewicht                                |     | 5260 kg  | 11596 lb                                       |
| Traglast bei 35% Kipplast                     |     | 1157 kg  | 2551 lb  |
| Traglast bei 50% Kipplast                     |     | 1652 kg  | 3642 lb  |
| Kipplast                                      |     | 3305 kg  | 7286 lb  |
| Gewicht und Reifengröße                       |     |  |  |
| Bauhöhe maximal voll ausgeschoben             | h27 | 4267 mm  | 168 in   |
| Höhe bis Schaufeldrehpunkt – bei max. Hubhöhe | h28 | 3251 mm  | 128 in   |
| Reichweite ganz ausgeschoben                  | dp1 | 876 mm   | 34 in  |
| Auskippwinkel bei voller Hubhöhe              | a5  | 41 °   | 41 °   |
| Auskipphöhe bei voller Höhe                   | h29 | 2489 mm  | 98 in  |
| Maximum Rollback Angle - Fully Raised         | a4  | 102.50 °                                       | 102.50 °                                       |
| Bauhöhe maximal bis Schutzdach                | h17 | 2111 mm  | 83 in  |
| Gesamtlänge mit Schaufel                      | l16 | 4008 mm  | 158 in   |
| Gesamtlänge ohne Schaufel                     | l1  | 3221 mm  | 127 in   |
| Spezielle Bauhöhe                             | h31 | 1720 mm  | 68 in  |
| Reichweite bei spezieller Bauhöhe             | r4  | 795 mm   | 31 in  |
| 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 | 13 mm  | 0.51 in  |
| Startwinkel                                   |     | 25 °   | 25 °   |
| Bodenfreiheit Maschine                        | m4  | 313 mm   | 12 in  |
| Spurweite                                     | b10 | 1313 mm  | 52 in  |
| Kettenbreite                                  | b20 | 450 mm   | 18 in  |
| Laufwerkbasis                                 | y2  | 1562 mm  | 61 in  |
| Gesamtbreite ohne Schaufel                    | b1  | 1765 mm  | 69 in  |
| Schaufelbreite                                | e1  | 2131 mm  | 84 in  |
| Bodenfreiheit vorne mit Schaufel              | b18 | 2499 mm  | 98 in  |
| Clearance Circle - Rear                       | wa1 | 1796 mm  | 71 in  |
| Kettentyp / Laufrollen / Laufrollen Typ       |     | Rubber / 5 / Steel                             | Rubber / 5 / Steel                             |
| Leistung                                      |     |  |  |
| Fahrgeschwindigkeit 1. Stufe                  |     | 8.50 km/h                                      | 5 mi/h   |
| Anhängelast Zugmaul                           |     | 5649 kg  | 12454 lb                                       |
| Schaufelausbrechkraft Neigezylinder           |     | 3803 kg  | 8384 lb  |
| Schaufelausbrechkraft Hubzylinder             |     | 3373 kg  | 7436 lb  |
| Motor   |     |  |  |
| Hersteller                                    |     | Deutz  | Deutz  |
| Motor Modell                                  |     | TD 3.6 L4 Tier IV                              | TD 3.6 L4 Tier IV                              |
| Motortyp                                      |     | Axial Piston with planetary gear box reduction | Axial Piston with planetary gear box reduction |
| Brutto-Leistung (KW) / Brutto-Leistung        |     | 55.40 kW @ 2300 rpm                            | 55.40 kW @ 2300 rpm                            |
| Batterie                                      |     | 12 V   | 12 V   |
| Cold Cranking Amps at Temperature (CCA)       |     | 950 A  | 950 A  |
| Lichtmaschine - Volt / Ampere                 |     | 12 V / 120 A                                   | 12 V / 120 A                                   |
| Hydraulisch                                   |     |  |  |
| Zusatzhydraulik                               |     | 110 l/min                                      | 110 l/min                                      |
| Tankkapazität                                 |     |  |  |
| Fassungsvermögen des Hydrauliktanks           |     | 52.20 l  | 14 US gal                                      |
| Fassungsvermögen des Kraftstofftanks          |     | 121.10 l                                       | 32 US gal                                      |
| Hubraum / Anzahl der Zylinder                 |     | 3.62 l / 4                                     | 0.96 US gal / 4                                |



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