



## 51.5 Ton Standard Bulldozer

# T-REX252-9

The Revaro T-REX252-9 is a powerful 56-ton heavy-duty crawler bulldozer engineered for large-scale earthmoving, mining, and high-production construction environments. Powered by a robust 391 kW Cummins QSX15 engine, it delivers exceptional pushing power, dependable performance, and efficient fuel consumption for demanding continuous operations. With a 13.7 m³ Semi-U blade capacity, advanced hydrostatic drive system, and a durable heavy-duty undercarriage, the T-REX252-9 is designed to move massive volumes of material with precision and efficiency.

Its intelligent hydraulic control system automatically adapts to varying loads, ensuring stable power delivery and smooth operation in challenging terrain. A reinforced chassis, advanced cooling system, and comfortable operator station with enhanced visibility ensure durability, productivity, and reliable performance during intensive heavy-duty applications.



## Specs

| General Specs                                |                         |
|----------------------------------------------|-------------------------|
| Dimensions                                   | 7 085 × 4 320 × 3 990mm |
| Weight (without / with ripper)               | 51 450 kg / 56 200kg    |
| Engine model                                 | WP17TG770E304           |
| Power                                        | 566 kW @ 1800rpm        |
| Fuel consumption                             | -                       |
| Ground contact length                        | 3 532mm                 |
| Ground specific pressure                     | 0.12MPa                 |
| Minimum ground clearance                     | 680mm                   |
| Gradeability                                 | 30°                     |
| No. of track shoes (each side)               | 40                      |
| Width of Track shoe                          | 610mm                   |
| Track Gauge                                  | 2 260mm                 |
| pitch                                        | 2 60mm                  |
| No of carrier rollers (each side)            | 2                       |
| No. of Track roller (each side)              | 7                       |
| Maximum traction force                       | 328.7kN                 |
| Straight-tilt Blade (Capacity & inclination) | -                       |





|                                                |                          |
|------------------------------------------------|--------------------------|
| Angle Blade (Capacity & inclination)           | -                        |
| U Blade (Capacity & inclination)               | -                        |
| Semi-U-Blade (Capacity & inclination)          | 13.7 m³ capacity / 900mm |
| Blade lift height (Straight, Angle, U, Semi-U) | 1 460mm                  |
| Blade depth (Straight, Angle, U, Semi-U)       | 660mm                    |
| Max Forward Speed - F1, F2, F3                 | 0 - 11                   |
| Max Reverse Speed - R1, R2, R3                 | 0 - 11                   |
| Coolant capacity                               | 73L                      |
| Fuel tank capacity                             | 900L                     |
| Engine oil capacity                            | 47L                      |

