



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 QXS15 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 m ³ 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

