



23.5 Ton Standard Bulldozer

T-REX224-7

The Revaro T-REX224-7 is a powerful 37.2-ton heavy-duty crawler bulldozer built for demanding earthmoving, mining, and large-scale construction operations. Powered by a robust 257 kW engine, it delivers exceptional pushing power, reliable performance, and efficient fuel consumption in tough working environments. With a maximum traction force of 281 kN, a durable undercarriage, and multiple blade options including straight-tilt, angle, U, and semi-U blades with capacities up to 16.2 m³, the T-REX224-7 is designed to move large volumes of material efficiently. Its strong frame, advanced cooling system, and comfortable operator station ensure durability, productivity, and dependable performance during continuous heavy-duty operation.



Specs

General Specs	
Dimensions	5390×3735×3350mm
Weight	23500kg
Engine model	QSNT-C235S30 / NT855-C280S10
Power	175kW / 1800r/min
Fuel consumption	14-18 / 19-25L/H
Ground contact length	2730mm
Ground specific pressure	0.077MPa
Minimum ground clearance	405mm
Gradeability	30°
No. of track shoes (each side)	38
Width of Track shoe	560mm
Track Gauge	2000mm
pitch	216mm
No of carrier rollers (each side)	2
No. of Track roller (each side)	6
Maximum traction force	203KN
Straight-tilt Blade (Capacity & inclination)	3735×1317 (6.4m ³ & 735mm)





Angle Blade (Capacity & inclination)	4365×1057 mm (4.7m³ & 500mm)
U Blade (Capacity)	3800×1345 mm(7.5m)
Semi-U-Blade (Capacity & inclination)	3725×1376 mm(7.0m³ & 755mm)
Blade lift height	1210mm
Blade depth	540mm
Max Forward Speed - F1, F2, F3	3.6, 6.5, 11.2km/h
Max Reverse Speed - R1, R2, R3	4.3, 7.7, 13.2km/h
Coolant capacity	79L
Fuel tank capacity	450L
Engine oil capacity	45L

