16 Ton Motor Grader (187HP)

T-REX1160

The Revaro T-REX1160 is a heavy-duty motor grader designed for road construction, site preparation, and large-scale earthmoving operations. Powered by a reliable 125 kW Cummins 6BTA5.9 diesel engine, it delivers strong and consistent performance for grading, shaping, and leveling across demanding job sites.

With an operating weight of approximately 15,000 kg and a 3,660 mm grading blade, the T-REX1160 provides excellent stability and precision for high-quality surface finishing. Its 6-forward / 3-reverse transmission and robust hydraulic control system ensure smooth operation, efficient material movement, and accurate grading performance.

Built for durability and productivity, the Revaro T-REX1160 motor grader is a reliable solution for infrastructure development, road maintenance, and large-scale construction projects.

Specs

General Specs	
Operating weight	16000kg
Front axle load	5150kg
Rear axle load	10850kg
Max forward speed	36km/h
Max backward speed	25km/h
Speed gear number	F6/R3
Turning radius	7800mm
Hydraulic system pressure	18MPa
Blade length x height	3965×610mm
Front wheel track	2150mm
Rear wheel track	2255mm

Wheelbase	5647mm
Engine model	6BTA5.9
Rated power	177hp
Overall dimensions	8605 x 2695 x 3420mm