



## 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 |

