



11.2 Ton Grader

T-REX1012

The T-REX1012 motor grader is mainly used for ground leveling, ditching, slope scraping, bulldozing, scarification, snow removal for large areas such as highway, airports, farmlands etc. It is the necessary construction machinery for national defense construction, mine construction, urban and rural road construction and water conservancy construction, farmland improvement and so on.



Specs

Engine	
Manufacturer	Cummins
Engine Model	6BT5.9
Rated power/speed	97/2200kW/rpm
Speed range (forward)	
Speed (1)	5km/h
Speed (2)	8km/h
Speed (3)	13km/h
Speed (4)	20km/h
Speed (5)	30km/h
Speed (6)	42km/h
Speed range (reverse)	
Speed (1)	5km/h





Speed (2)	13km/h
Speed (3)	30km/h
Machine Specs	
Tractive effort $f=0.75$	>59kN
Turning radius	6.6m
Total weight	11200kg
Dimensions	
Length x chord height	3660 x 610mm
Overall dimension	8015 x 2380 x 3050mm

