

Crawler tractor tracked min.180hp - Belarus MTZ-2103



The agricultural track-type tractor is intended for work in agriculture with hinged, semi-hinged, hook-on cars, including for works of general purpose on the dehumidified soils.

Capacity Selective gear Number of gears FWD/BWD 156 kW (212 hp) Hydromechanical 16/8

Technical characteristics

Nominal traction force, kN	40
Overall dimensions (length/width/height), mm	6250/2100/2950
Travel speed (forward/reverse), km/h	3,08–26,12/4,21–14,47
Ground clearance, mm	360
Engine	
Туре	4-stroke, diesel, six-cylinder, line, liquid cooling with a turbo-supercharging and intermediate cooling of air
Capacity, kW (h.p.)	156 (212)
Brand mark	MMZ D-260.4S2
Ecological standard	Tier II
Fuel rate at rated power, g/kW·h	227
Transmission system	
Flywheel clutch	dry, two-disk
Selective gear	mechanical, step, with gear shifting under loading
Number of gears FWD/BWD	16/8
Back PTO shaft	independent II, rpm

Hydraulics

Туре	separate and modular with the opened circulation and a full-line filtration of working liquid
Quantity of conclusions of a hydraulic system	four couples
Pressure of setup of the safety valve of a hydraulic system, MPa	20,0
Hydraulics reservoir capacity, l	70
Other specifications	
Type of the back hinged device	NY-3 GOST 10677
Loading capacity on an axis of hinges of the lower drafts, kg	8000

Additional options

- metal track-type with rubber-metal hinges
- heater