

GANDAGANDA-Belarus 2022.3

Capacity	: 212 h.p./156kW
Axle arrangement	: 4K4
Selective gear	: Synchronized
Number of gears FWD/BWD	: 24/12

TECHNICAL CHARACTERISTICS

Engine

Type	Diesel with direct injection, turbocharging and aftercooling
Capacity, h.p/kW	156,0/212
Brand mark	D-260.4S2
Ecological standard	Stage II
Fuel use, g/(kW.h)	250,0 ± 7,0
Torque capacity, H.m2	900

Transmission system

Number of gears FWD/BWD	24/12
Back PTO shaft, min ⁻¹	540/1000

Hydraulics

Load-carrying capacity of back suspension gear on suspension axis, kg, minimum	6500
Full scale pressure, Mpa	20 ²
Pump displacement at nominal speed of diesel crankshaft, l/min, minimum	55
Hydraulics reservoir capacity, l	35,5 ± 0,5



Undercarriage

Type	Wheeled
Axle arrangement	4K4

Tyers

Front	420/70R24
Back	580/70R42

Other specifications

Maximum weight, kg	10000
Climatic modification	Y1,T1
Minimum and maximum speed FWD/BWD, km/g	Min 1,14/1,6; Max 39,7/18,7
Reverse gear	Mechanical

Specificity of the model

Diesel engine complies with Stage II according to emissions of hazardous substances, reversible control station (2022B.3), air conditioner, et for rear wheels doubling.

Additional options

Brakes operating in oil reservoir;

Reducing gear;

Set for dual rear wheels;

Air conditioner;

Additional seat;

Lifting type drawbar device; and

Double-wire pneumatic drive.

