



Wheel Telescopic Loader



Technical Specifications





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General Information

The BGS-105 M is built for high performance and durability, featuring a 6.5-meter lift height, 5-ton capacity, and 4x4 drive. Engineered for strength and precision, it's the ideal solution for demanding tasks across construction, agriculture, and more.

1- Engine

Brand & Model	Perkins 1104D-44T	Tümosan 4DT-39T-175C
Emissions	UN ECE R96 Stage IIIA, China Nonroad Stage III	Stage IIIA
Maximum Power	99.9 HP (74.5 kW)	105 HP @2300 rpm
Maximum Torque	392 Nm @ 1400 rpm	350 Nm @1500 rpm
Number of Cylinders	4 inline	4 inline
Cycle	4 stroke	4 stroke
Aspiration	Turbocharged	Turbocharged
Combustion System	Direct injection	Direct injection
Cooling System	Liquid	Liquid



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2-Chassis

Chassis	Subframe reinforced
Туре	The front axle and rear axle are fixed to the fram
Tires	16.0/70-20

3-Cabin

Reverse View Camera	/
Optimized Viewing Angle	
Widened Interior Cabin	
High Capacity Air Conditioning	
High Resolution Dashboard Colored	The part of the same of the sa
Air Suspension Seat	
Carpet	





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4-Steering System

Туре	Hydraulic type steering and front wheel controlled by 2 cylinders	
Automatic Gearbox	4 Stage (4 Fwd / 4 Rvs)	
Steering Modes	4 WD	
Maximum Speed	30 km/h	
Minimum Speed	8 km/h	
Climbability	27°	
Parking Brake	Pneumatic Diaphragm Brake System	

5- Hydraulic System

Туре	Fixed Displacement Gear Pump	
Max. Output	99 L/min	
Pilot Pump	43 L/min (Gear Wheel)	

DCC105M



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6- Filling Capacity

Hydraulic System	120 L
Petrol Tank	85 L
Hydraulic Tank	60 L
Engine Oil	8 L
Engine Cooling	6 L

7- Electric System

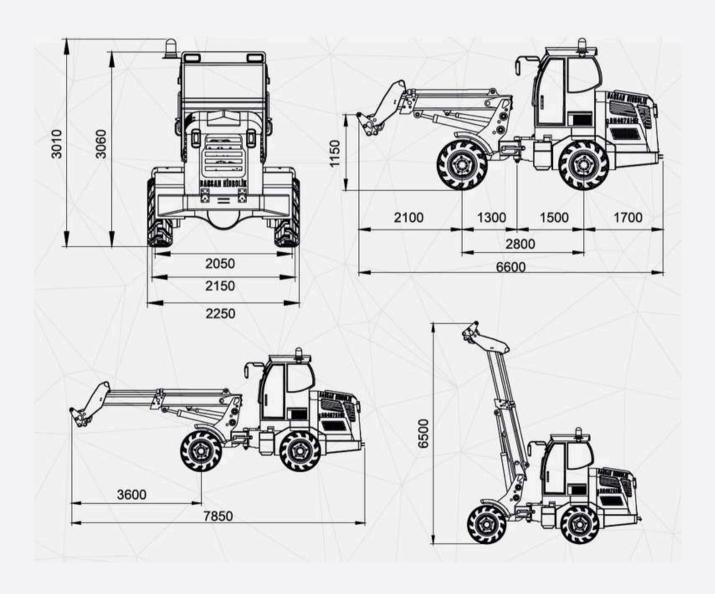
Voltage	12 V
Batteries	12 V/180 Ah
Alternator	12 V
Starter	12 V



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8- Dimensions



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9- Compatible Attachments

- Standart Bucket
- Opening Bucket Large
- Grain Bucket
- Beet Bucket
- Grapple Bucket
- Silage Cutting Fork
- Log Grapple Fork
- Log Grapple 360°
- Paper Roll Clamp

- Roll Bale Handling
- Bale Skewer 3 Fork
- Bale Skewer 7 Fork
- Pallet Fork
- Recycling Handling
- Platform Basket Small
- Platform Basket Large
- Leveling Shovel









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