

OFFICIAL TECHNICAL DATASHEET

WG955N

WG955N Wheel Loader

Wheel loader · 5.0 t rated load · 2.7 m³ bucket · 162 kW · a grand master in multiple operating conditions

WIMER · WG955N · 2026



OPERATING WEIGHT

17.2 t

RATED POWER

162 kW

RATED LOAD

5.0 t

BUCKET

2.7 m³

BRAND

WIMER

MODEL

WG955N

CATEGORY

Wheel loaders

MODEL YEAR

2026

17.2-tonne wheel loader with a 5.0 t rated load and 2.7 m³ bucket, built for quarries, aggregates, road works and heavy material handling. 162 kW engine with breakout force above 180 kN, FEM-optimized structure proven in fatigue testing and vertical lift cylinders that boost lifting force at full height. Hexahedral cab with shatter-resistant glass, reinforced sound insulation and air conditioning, plus centralized lubrication points and an easy-opening hood for fast maintenance. 3,220 mm dump height and a full cycle in under 10.7 s.

01 ENGINE & PERFORMANCE

Rated power	162 kW	Max. breakout force	> 180 kN
Transmission speed	2 000 r/min	Bucket breakout force	175 kN
Max. traction force	165 kN	Emissions standard	China Tier II

02 CAPACITIES

Rated load	5.0 t	Operating weight	17.2 t
Bucket capacity	2.7 m ³		

03 OPERATING PERFORMANCE

Dump height	3 220 mm	Boom raise time	< 5.8 s
Dump reach	1 185 mm	Total cycle (raise-dump-lower)	< 10.7 s

04 DIMENSIONS

Overall length (L)	7 740 mm	Wheelbase	2 880 mm
Overall width (W)	3 000 mm	Wheel track	2 240 mm
Overall height (H)	3 450 mm		

05 STEERING & MANEUVERING

Steering angle (each side)	35°	Min. turning radius (bucket outer edge)	6 650 mm
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06 CHASSIS & TRANSMISSION

Structure	FEM-optimized	Cooling system	Aluminium, single row
Drive axle	Reinforced heavy-duty	Transmission bearings	Imported

07 CAB

Type	Hexahedral	Sound insulation	Reinforced
Glass	Shatter-resistant	Rear lights	Concealed tri-color

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Technical notice. The specifications listed correspond to the model's standard configuration. WIMER reserves the right to modify components or configurations for continuous improvement or homologation. Declared weights, dimensions and performance figures are nominal; images are illustrative and final trim may vary by unit and optional equipment. Warranty: 12 months or 2,000 operating hours, whichever comes first.