



WHEEL LOADER NL350-CL / NL350-CC



The production run of NEUMEIER wheel loader CL 350CL and 350CC with CAT-C6121 Diesel engine or Cummins Licence Diesele engine 6CTA8.3, ZF-gear and Meritor axles are very great in productive capacity, maintainability and ease of use and suitable for gravel pits, stone pits and a lot of road works.

The wheel loader adopts the single-stage, 4-element hydraulic torque converter and the planetary power gearshift transmission box, which can automatically be shifted to low-speed heavy-load operating mode.

The loader adopts the full hydraulic flow-enlarged steering system, which is flexible and easy to operate, small in its turning radius and stable in its performance.

The hydraulic system of the working mechanism adopts the flexible shaft operation mode with the preset operating valve, ensuring easy, convenient and reliable operation.

The rear frame adopts the single-plate T-shaped beam structure, which is good at its stability, roomy in its interior, and convenient in its repair and maintenance.

The integrated operating console is streamline in design, highlighting the humanistic philosophy.

The vehicle has a new-type steel-structured driver’s cab, which provides a broad field of view and is good at its sealing and comfortable to drive. Besides, the covering parts are pleasing to the eye and ingenious, which are made out of high-quality materials with delicate workmanship. All wheel loaders have a an air condition.

TECHNICAL INFORMATION

Total weight	kg	16400
Max. digging force	kN	165
Engine model		CAT-C6121
Engine model		Cummins Lizenz 6CTA8.3
Engine rated power	kW	158
Bucket capacity	m ³	3
Rated load	kg	5000
Gradeability	°	28
Min. turning radius	mm	6770
Dumping height	mm	3200
Dumping distance	mm	1180
Speed forward	km/h	0-38
Speed reverse	km/h	0-16
Fuel tank capacity	Liter	280
Overall dimensions	mm	7900 x 2950 x 3450

