



Document nr. WCD04-2022

15/10/2022

Wheel Conformity Declaration

Find below the wheel conformity guidelines in terms of loading and corrosion protection. This indication is valid only for the application indicated below. Any other applications and performances are highly forbidden. In case of other usage or different conformity declaration ask to MW Aftermarket, giving all the necessary data.

Wheel p/n:	R1-1556 rev.02
Description:	5 ½ J x 15H2 Offset30 5x112 spherical

Application	Max Vehicle Speed [km/h]	Max Load Capacity [kg]
CAR TRAILER WHEEL	140	950

The wheel load capacity has been defined in accordance with the regulation ECE R124 (ref Capt. 6 Paragr.6.5.1 Annexes 6 - 7) for steel wheels and vehicle categories O1-O2.

Corrosion protection	UNI EN ISO 9227 NSS 600h
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The above Corrosion Protection has been defined in accordance with the UNI EN ISO 9227 NSS 600h as commonly used for vehicle and trailer market.
Conformity released by internal reports: MWR-TRL04-22; Rdl209/22.

Attention: the wheel is a highly stressed component that in service may be subjected to extreme forces. Improper usage (different application, higher load or higher speed than the above stated ones) may lead to reduce the life performance with the generation of fatigue cracks that may eventually result in part separation (risks of wheel detachment from the vehicle).

Please procure and read carefully the following recommendations:

EUWA Safety and Service Recommendations
<https://www.euwa.org/resources/type/safety-information/>

These information should be forwarded to your final customer to prevent risks of accident due to any action not in compliance with these guidelines.

Best regards,

MW Aftermarket srl
Engineering/Quality