

# User guide and safety information

## Air reservoir model: 1.792.544

Air reservoirs made to EN 286-2 and Annex II point 3 of Directive 2014/29 / EU of the European Parliament and of the Council of 26 February 2014

Compressed air reservoirs are used in air braking and suspension systems in motor vehicles and are intended only for containment and storage of air and have the function of balancing the pressure between the consumption systems and the compressor

The air reservoirs are identified through tags as inscribed below:

Reservoir Code: 1.792.544/ SV000572Z

Serial number and manufacturing lot;

Date of manufacture;

Maximum operating pressure (bar): 14,5

Maximum temperature of use (°C): 100

Minimum temperature of use (°C): -40

Volume (l): 15

Standard: EN286-2:1992

Certificate Number PTC18.08720.5120;

CE marking, following the year of accreditation, in accordance with Annex III to Directive 2014/29 / EU;

Certified organization number: 1155;

### Safety and Handling

For the air reservoir, no heat treatments, welding or any alteration in the final characteristics of the product are allowed. The container is designed specifically for the storage and containment of compressed air within the limits described above as evidenced by Annex III, point 2, of Directive 2014/29 / EU of the European Parliament and of the Council of 26 February 2014. The use of the connections for assembly in the vehicle and its loading must guarantee the safety of its users.

Air tanks should be stored in a dry place until assembly. They are supplied with corrosion protection both internally and externally. The materials to be assembled in the tank must ensure that there is no corrosion between them.

The reservoir must be mounted so that the drain valve is set to the lowest position; the inside of the tank can be inspected through the threaded connection to avoid accumulating condensate of water inside. The tank should be emptied daily if the manufacturer does not indicate another frequency.

To clean the tank, use alkaline detergent only.

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