

**SPECIFIC TECHNICAL REGULATIONS
FOR NON-OEM FUEL TANKS
FOR ATV & QUAD**

2023

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ATV

SPECIFIC REGULATIONS FOR NON-OEM TANKS FOR ATVs & QUADS

Supplementary fuel tanks are allowed but must be at least 25 mm (1 inch) away with relation to the edges of the protective barrier (see definition below)*.

The maximum fuel tank capacity (counting all tanks) is 45 litres.

Supplementary fuel tanks can also be mounted at the rear, on condition that the new installation does not protrude beyond the bodywork or the silhouette of the vehicle.

Original fuel tanks can be modified or replaced but the fixing points on the chassis and the fixing system must be as in the original model.

*A protective barrier (or 'guard') of a round profile (minimum diameter: 25 mm or 1 inch) or a durable metal-composite construction, must be installed on each side of the vehicle. This protective barrier must be fitted in such a way that it is in alignment with the wheels to eliminate entanglement. There shall be no prominent (sharp) parts.

A structure of crossed belts, metallic grid or composite grid must be fitted to fill the opening between the wheels and the barrier, to prevent the riders' foot from accidentally touching the ground.

On ATVs a supplementary tank can be put on the place of the front rack only if the following conditions are fulfilled:

- The tank must be firmly bolted directly to the chassis.
- The must have shielding (aluminium alloy of 3 mm minimum thickness or steel plate of 1,5 mm minimum thickness) fitted directly onto the chassis covering any part of the tank that protrudes beyond the bodywork and can be exposed to a direct impact.
- The gap between any surface of the supplementary tank and the shielding must be no less than 30 mm. Additional metal construction firmly bolted directly to the chassis and holding the shielding is allowed.
- No other fixing points on the supplementary tank other than the ones for fuel lines, gages and mounting of the tank its, are allowed.



Fixing, permanently or temporary, of anything onto the metal shielding is forbidden.





