

Title (en)  
REINFORCING STRUCTURE FOR MOTOR VEHICLE TANK

Title (de)  
VERSTÄRKUNGSSTRUKTUR FÜR KRAFTFAHRZEUGTANK

Title (fr)  
ARMATURE POUR RÉSERVOIR DE VÉHICULE AUTOMOBILE

Publication  
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Application  
**EP 21786926 A 20211005**

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Abstract (en)  
[origin: WO2022073964A1] The invention relates to a reinforcing structure (20) for a plastic tank for a motor vehicle, comprising at least one fixing means (23) intended for fixing an internal reinforcing element (3) of the tank, characterized in that the fixing means (23) intended for fixing the internal reinforcing element (3) comprises at least a first structure (230) able to clamp around an exterior part of the internal reinforcing element (3) and at least a second structure (231) able to penetrate a hole (31) in a wall of the internal reinforcing element (3). The invention also relates to an internal reinforcing element (3) intended to be fixed to said reinforcing structure (20), and also to the assembly (1) obtained once the internal reinforcing element (3) has been fixed to the reinforcing structure (20).

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