

Towbar fitting and operating instruction Renault Twingo (1993 - 1998)

Cat. No. R-135

DESTINATION

Towbar for **Renault Twingo** is designed for towing a trailer. This part is certified with safety mark "B" issued by PIMOT (Polish facility granting certifications).

Assembling conditions:

Towbar **R-135** can be used and operated in a car with proper technical conditions of body elements. These elements can not be mechanically damaged. Tow hook must be assembled and operated according to this instruction.

Operating conditions:

Towbar **Renault Twingo** includes a rating plate describing correct and safe loads of the hook:

WR - max. permissible load of a trailer,

WM - max. permissible load of a car

During operating individual elements of the tow hook should be kept in a proper technical conditions and protected from corrosion. The trailer must be linked with an elastic joint with proper durability (cord chain) while towing. It is necessary to check periodically bolt joints during operating the ball rod. If screws are eased it is necessary to screw them down.

Assembling instruction:

The towbar for **Renault Twingo** is made up of the following elements:

1. Towbar mainframe	- 1 piece	6. Spring washer 12,2	- 4 pieces
2. Tow ball with support	- 1 piece	7. Spring washer 16,3	- 2 pieces
3. Bolt M16x40	- 2 pieces	8. Flat washer 13,0	- 4 pieces
4. Bolt M12x40	- 2 pieces	9. Nut M10	- 4 pieces
5. Bolt M12x50	- 2 pieces		

Follow the general directions in order to fit **R-135** towbar properly:

1. Rear bumper cutting is required.
2. Take the towbar to pieces.
3. Insert supports of (1) into chasis side member, in way that in the left support will be placed between plate of catch of silencer and screw it to chasis side member using (4) (8) (6) and (9) from the left side, and from the right side using (5) (8) (6) and (9). Insert screws into fabrical made holes.
4. To better screwing the left support loose the catch for silencer.
5. Put rear bumper into the car and mark the places of cutting for (2), make a cut and unmount bumper.
6. To (1) screw (2) using (3) and (7).
7. Check if all bolts and nuts are correctly tightened.

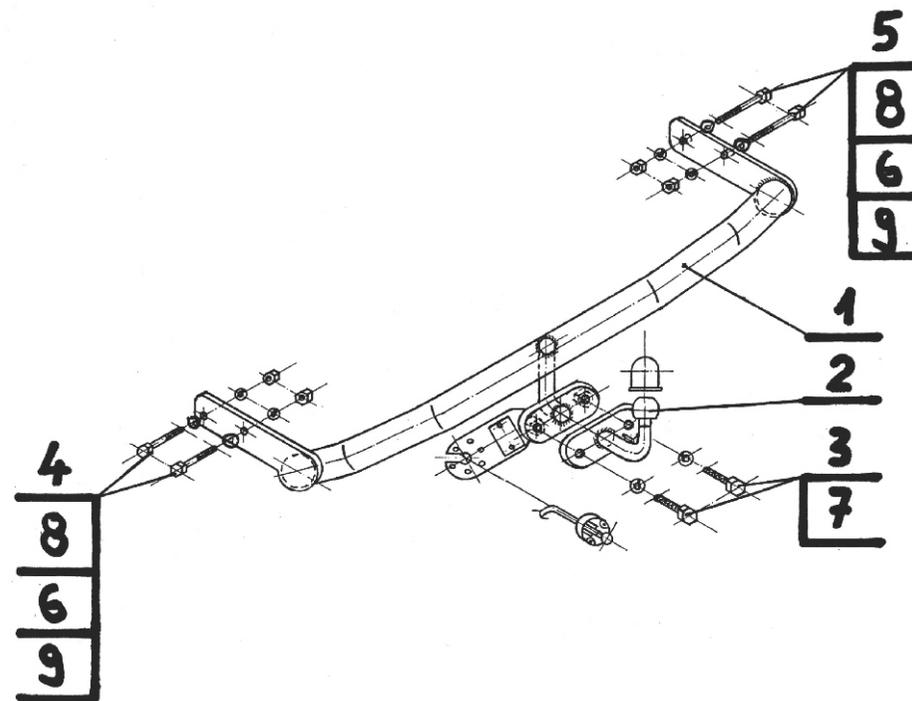
Obeying this instruction assures correct montage and the towbar operating in Renault Twingo.

After assembling of the ball hook **Renault Twingo** you have to get entry in cars **registration book** in a quality control station.

CAUTION :

All mechanical damages of ball hook excludes its longer exploitation . Damaged ball hook **cannot be repaired**. The tow hook user should check bolt's joints periodically during operating time. In case of braking the rules of montage or unproper usage manufacturer **do not take responsibility** for arised damages .

MONTAGE DIAGRAM :



NOTE :

Bunch of wires is not included (in total price).