



Ferrari North America

Technical Information

Date:	October 2016
Bulletin #:	2358
Campaign #:	442
Supersedes:	
Section:	9

Model Type: 488 GTB
Model Year: Start of production to Assembly number 138106
Subject: Replacing top tether bracket

Please note that in order to correct a non-safety related anomaly that may have occurred during assembly, it is necessary to replace the top tether bracket and the relative fastener hardware in the aforementioned vehicles **from start of production to Assembly No. 138106**.

The list of vehicles involved in the update is viewable on the ModisCS site, using the "**Recall and Service Campaign Management**" function, entering the campaign number indicated below.

The part installed in this procedure is as follows:

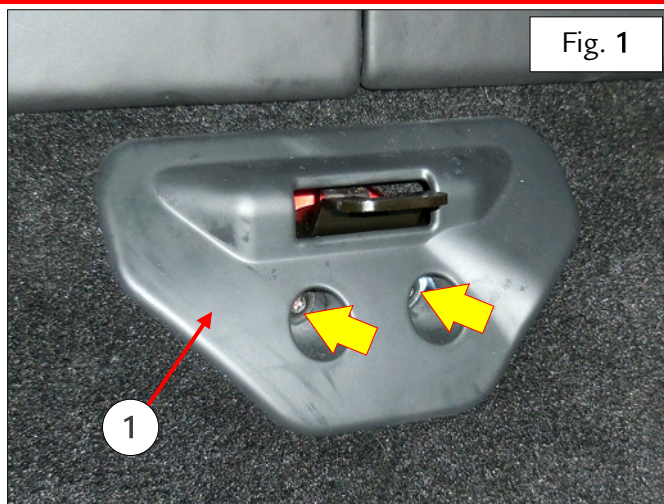
- □ Top Tether bracket kit **Part No. 70004691** Q. ty 1 consisting of:
 - Complete bracket top tethers Part no. 85056400 Q.ty 1;
 - Sheared washer D. 8.40-17 X1.6 Part no. 14496527 Q.ty 4;
 - Elastic wavy washer D. 8,40-15X0,8 Part no. 12601374 Q.ty 4;
 - M8X20 hex head screw Part No. 16043436 Q.ty 4.

Procedure

- IMPORTANT -

The following components must be tightened with a calibrated and certified torque wrench.

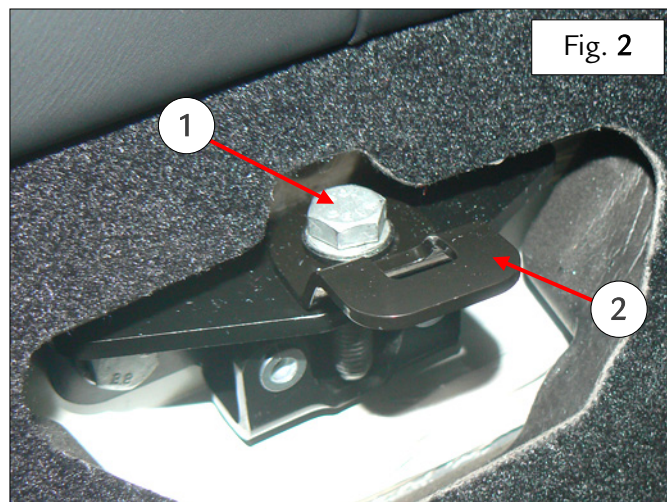
- Move the passenger seat forward.
- Remove the plate (1) undoing the indicated screws – Fig. 1.



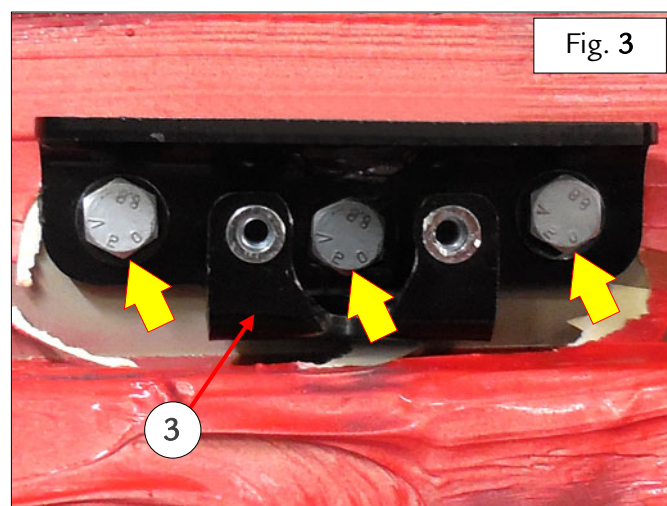


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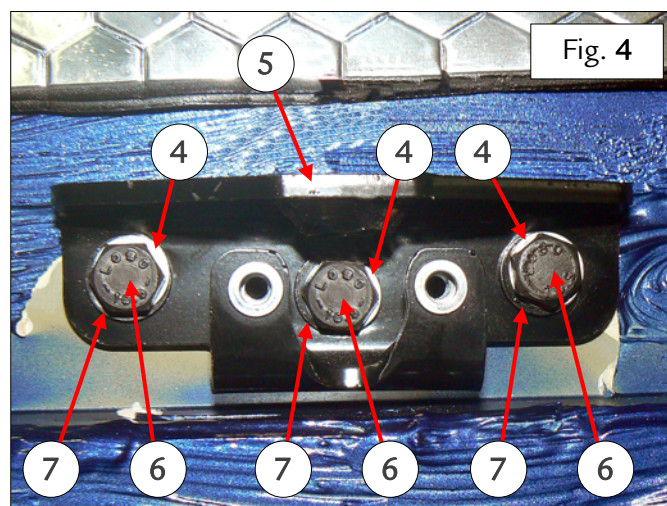
- Take care to protect the leather cover over the screw properly(1) – Fig. 2.
- Undo the indicated screw (1) then remove the relative washers and the belt attachment bracket (2) – Fig. 2.



- Undo the indicated screw, removing the respective washers and the top tether bracket (3) – Fig. 3.



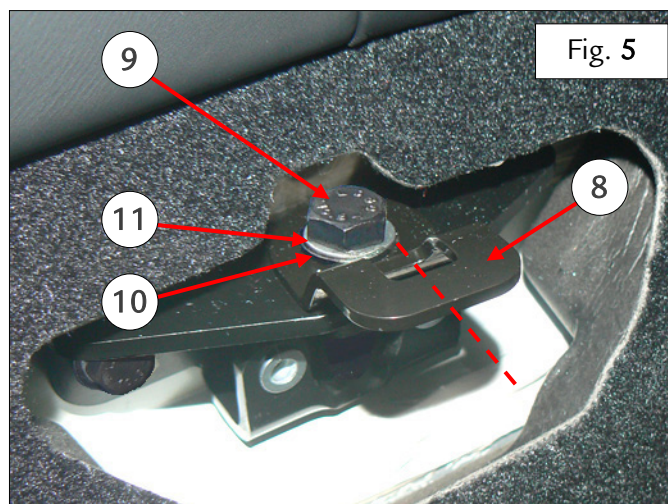
- Fit the new top tether bracket **Part No. 85056400** (5) in the relative seat, then fasten with the screws **Part No. 16043436** (6), after fitting the spring washers **Part No. 12601374** (4) and the split washers **Part No. 14496527** (7) onto the screws in the order given – Fig. 4.
- Check that the bracket (5) is level – Fig. 4.
- Tighten the screws (6) to a torque of **25 Nm** class B – Fig. 4.



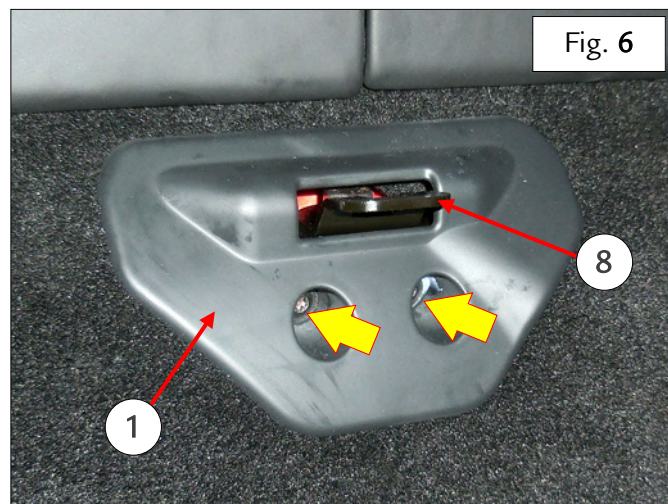


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- Fit the belt attachment bracket in position (8) – Fig. 5.
- Hand-tighten the new screw **Part No. 16043436** (9), after fitting the spring washer **Part No. 12601374** (11) and the split washer **Part No. 14496527** (10) on the screw in the order given – Fig. 5.
- Turn the belt attachment bracket (8) to face towards the front of the vehicle, as shown in the photo aside, then tighten the indicated screw to a torque of **25 Nm** class B – Fig. 5 while holding the bracket to prevent it from turning.
- Ensure that the belt holder bracket (8) is correctly fixed and oriented- Fig. 5.



- Fit the trim panel (1) in its seat, then fit and hand-tighten the indicated screws - Fig. 6.
- Check that the trim panel (1) is aligned correctly with the adjacent trim panels, and that the belt attachment bracket (8) is centred correctly with the slot in the trim panel – Fig. 6.
- Tighten the screws indicated to the torque of **4 Nm** Class B – Fig. 6 .
- Bring the passenger seat back into its original position.





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Service rules

The parts required to carry out the update described herein must be ordered by you directly from our Spare Parts Department in the quantities needed.

- IMPORTANT -

Any replaced parts must be scrapped and disposed of correctly by you.

Services under warranty

The costs incurred for this service must be recovered through our **Warranty System** indicating:

› Campaign number	442
› Cost code	23
› Malfunction code.....	44.9.12.471
› Problem code	01
› Operation code	44.0.90.310.0
› Time	0.50 hours

The update described in this Technical Information must be completed no later than **April 30, 2017**.

Thank you for your co-operation.