



Maserati Tech Tips 67

Date: 8/15/2016
Bulletin No.: Tech Tips 67
Description: Rivet Guns for Service
Campaign 268 and Dome Installation

MASERATI

Model Type: Quattroporte (M156) Ghibli (M157)

Model Year: 2014, 2015 and 2016

**Subject: Rivet Guns used for Campaign 268 – Dome Reinforcement Plate
Installation and Rivet Guns for the complete Dome Installation Kit p/n: 673006036**

The rivet guns which are listed in Service Campaign Bulletin 268 are to be used **ONLY** for the installation of the reinforcement plates. If you are installing a complete dome replacement kit P/N: 673006036, a higher capacity rivet gun will be required. Below are the specifications required for completing the Reinforcement Plate Campaign 268 (A, below) and the complete Dome replacement kit (B, below)

**A) Minimum Specifications for the Blind Riveting Gun to be used for Service
Campaign 268 – Reinforcement Plates Installation**

- Able to handle break stem rivets ¼ x 6.4 mm
- Able to handle steel structural break stem rivet
- **Capable of producing a minimum force of 16,000 N (3,600 Pounds)**
- The tool should have a head length of less than 200 mm with the stem catcher removed.

Rivet guns for the Dome Reinforcement Plate Installation supplied by MNA

- Car Bench **BETA** Riveting Gun CB-19460008 : MNA P/N 900000511
- Blue Pneumatic Rivet Gun BP-50: MNA P/N 900000512

NOTE: The above rivet guns are not usually stocked by MNA but they can be ordered using the P/N's above or directly through the distributor (listed below).

- Warranty Information for the supplied Rivet Guns

- BETA Tools – C/O Peerless Hardware
- 210 Chestnut St.
- Columbia, PA 17512
- Phone – 800-233-3868 info@peerless-betatools.com

- Blue Pneumatic™, a CFI Brand™ |
- 13025 E. Meyer Rd., Whittier, CA 90605
- Phone 1-888-GO-BLUE-5 | Fax 562.903.1662 | info@bluepneumatic.com

B) Minimum Specifications for the Blind Riveting Gun used for the COMPLETE DOME INSTALLATION (when using kit p/n: 673006036)

- Able to handle break stem rivets ¼ x 6.4 mm.
- Able to handle steel structural break stem rivet
- **Capable of producing a minimum force of 17,000 N (3,822 Pounds)**
- The tool should have a head length of less than 225 mm with the stem catcher removed.

Rivet guns for the Complete Dome Replacement available by MNA

- Global Jig RAC 171 : MNA P/N 900000455
- Car Bench Avdel G4: MNA P/N 900000219

NOTES: There are a variety of blind rivet tools available.

It is critical you use the correct tool with the proper force and ability to reach into small areas to complete the repair. The brand of tool isn't as important.

A tool that has a head length of less than 200mm and is capable of producing a minimum force of 16,000 N (3,600 Pounds) is needed for Service Campaign 268 – Dome Reinforcement Plates Installation.