



Ferrari North America

Technical Information

Date: February 2016
Bulletin #: 2342
Campaign #:
Supersedes:
Section: 9

Model Type: F12 TDF
Model Year: All
Subject: Installation of front and rear license plate holders

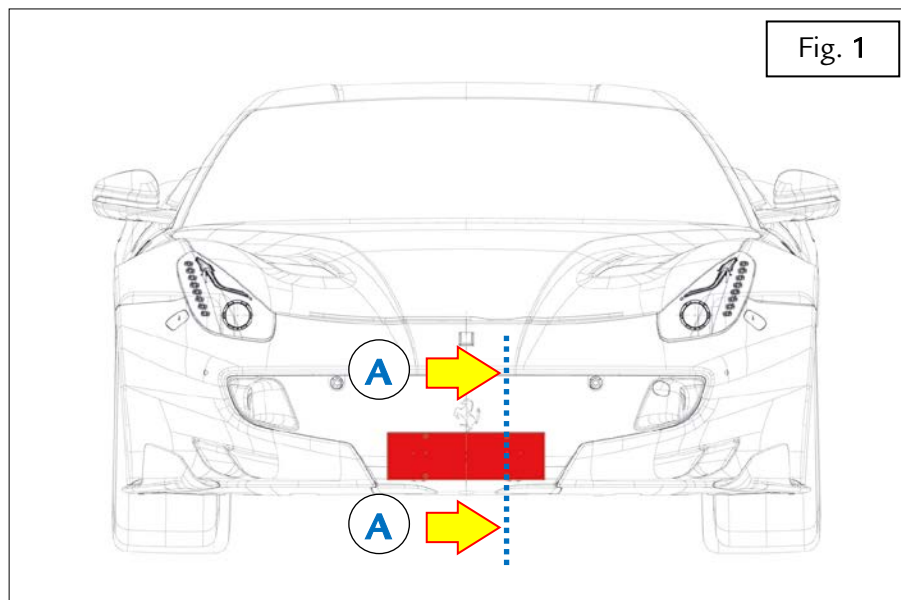
The instructions for fitting the front and rear license plates are given as follows.

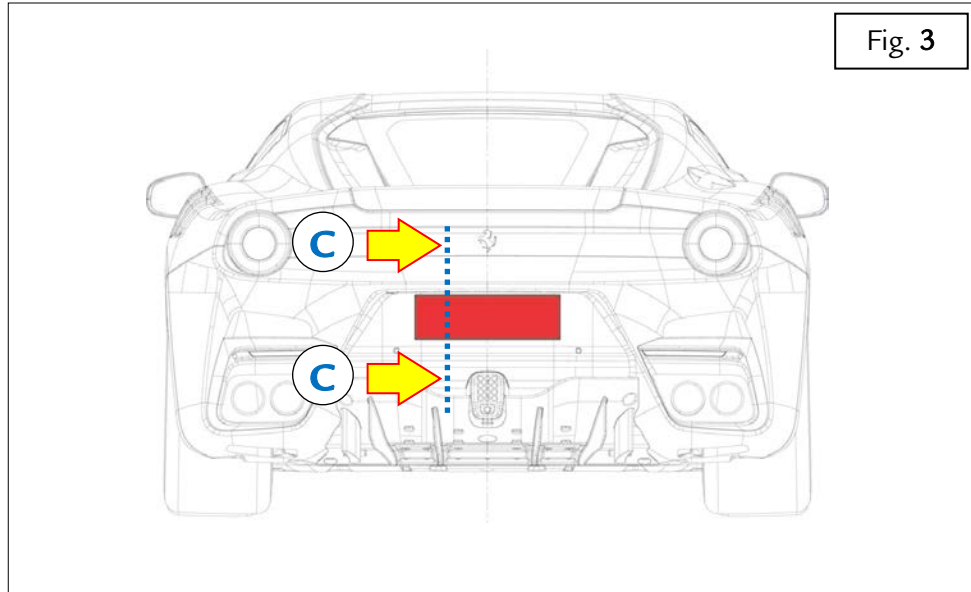
The vehicle is shipped from the factory with a specific kit for the destination market for installing the front and rear license plate holders.

The market-specific kit consists of:

- Complete front license plate holder;
- Rear license plate holder;
- Bag containing fastener hardware for installing license plate holders.

While the front (Fig. 1) and rear (Fig. 2) license plate holders differ according to the respective market, the mounting positions are the same for all versions. The license plate holder must be installed precisely in the center of the front or rear bumper.





Procedure

FRONT LICENSE PLATE HOLDER (cross section A – Fig. 1)

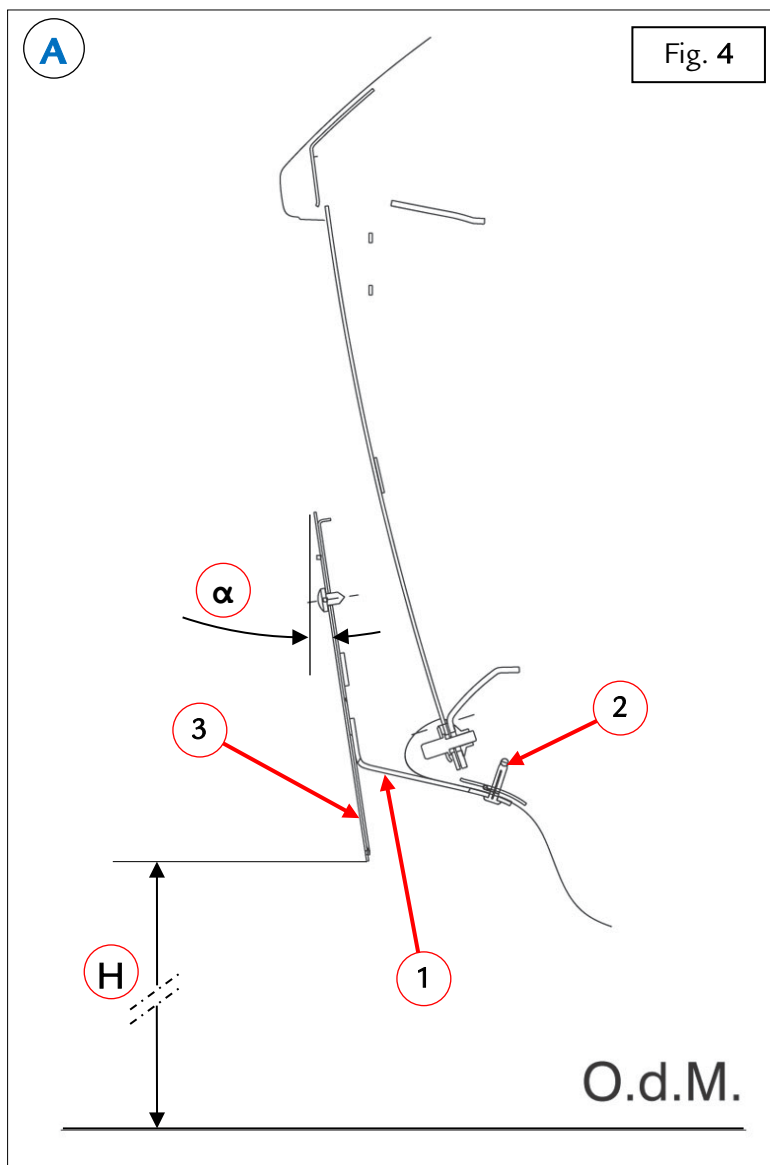
When fitting the front license plate holder (1), ensure that the following conditions are met:

- the license plate holder must be centered perfectly with the centerline of the front bumper;
- the bottom of the license plate holder must be perfectly parallel with the ground;
- the ground height of the license plate (H), measured with the vehicle on level ground and in **curb weight conditions**, complies with the requisites of national traffic regulations in the relative market, as indicated in the following table.
Note: 'Curb weight conditions' means the vehicle with a full fuel tank and with all fluids at the correct levels. There must be no occupants seated in the vehicle and no luggage in the luggage compartment.
Note: The ground height of the license plate is measured from the bottom edge of the license plate (3) itself, once mounted on the license plate holder.
- Inclination angle (α) relative to vertical.



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- With the front license plate holder positioned correctly as described, mark the positions of the six mounting holes on the license plate holder itself (1), ensuring that the conditions indicated previously are met – Fig. 4.
- Using a drill with a suitable bit, drill six holes in the positions marked.
- Place the complete front license plate holder (1) over the holes drilled previously – Fig. 4.
- Fasten the license plate holder (1) with six rivets (2) (included in kit) – Fig. 4.



NOTE: For the **USA Light** market (with the exception of Korea), a USA front license plate holder is used.

Front License plate Holder for USA/CDN height (H) is 159 mm at inclination angle (α) 15 degrees



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REAR LICENSE PLATE HOLDER (cross section C – Fig. 3)

When fitting the rear license plate holder (4), ensure that the following conditions are met:

- the license plate holder must be centered perfectly with the centerline of the rear bumper;
- the bottom of the license plate holder must be perfectly parallel with the ground;
- the ground height of the license plate (H), measured with the vehicle on level ground and in **curb weight conditions**, complies with the requisites of national traffic regulations in the relative market, as indicated in the following table.

Note: 'Curb weight conditions' means the vehicle with a full fuel tank and with all fluids at the correct levels. There must be no occupants seated in the vehicle and no luggage in the luggage compartment.

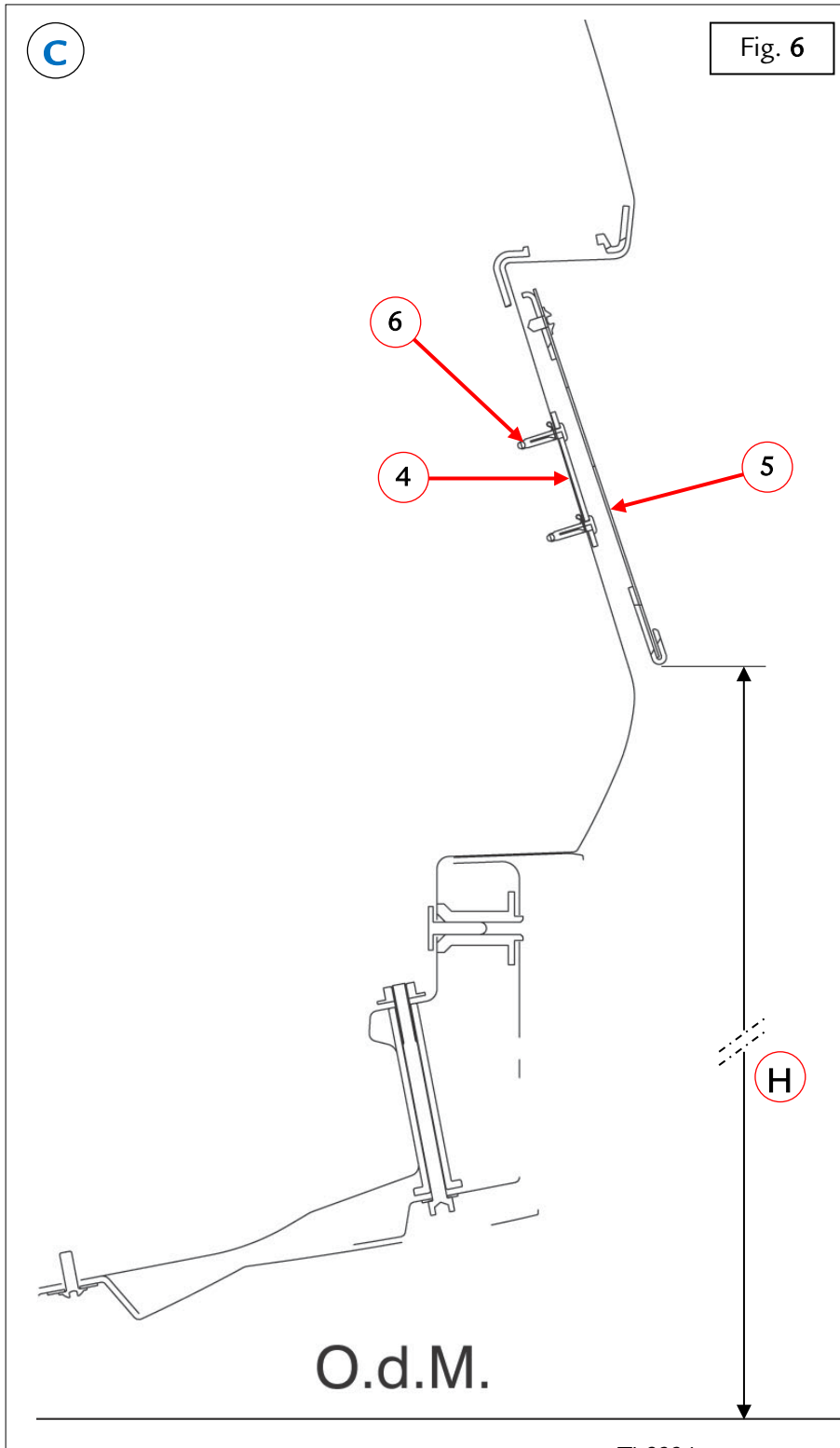
Note: The ground height of the license plate is measured from the bottom edge of the license plate (5) itself, once mounted on the license plate holder.

- With the rear license plate holder positioned correctly as described, mark the positions of the four mounting holes on the license plate holder itself (4), ensuring that the conditions indicated previously are met – Fig. 6.
- Using a drill with a suitable bit, drill four holes in the positions marked.
- Place the rear front license plate holder (4) over the holes drilled previously – Fig. 6.
- Fasten the rear license plate holder (4) with four rivets (6) (included in kit) – Fig. 6.

Thank you for your cooperation



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NOTE: For the **USA Light** market (with the exception of Korea), a USA rear license plate holder is used.

Rear license plate holder height (H) for USA/CDN is 509mm