



Ferrari North America

Technical Information

Date: April 2016
Bulletin #: 2345
Campaign #: 439
Supersedes:
Section: 10

Model Type: F12 TDF
Model Year: All
Subject: Photographs for vehicle certification

In order to complete the attached vehicle certification sheet for the aforementioned vehicles from **Assembly No. 132256 to Assembly No. 135987**, photographs of the vehicles themselves must be taken following the instructions given below.

- IMPORTANT -

The list of vehicles involved in the campaign is **viewable on the ModisCS site using the "Recall and Upgrade Campaigns Management" function**, entering the campaign number indicated below and also following that indicated in this Technical Information.

Procedure

- IMPORTANT -

The photographs must meet the following conditions:

- Photos must be in focus and high quality;
- Photos of the exterior must be set against a suitable background;
- There must be no glare or reflections in photographs;
- No other objects must be visible in photos of the interior;
- License plates, if fitted, must be covered.



Ferrari North America

- IMPORTANT -

Send the photographs to Ferrari at the following e-mail address:

Ferrari.classiche@Ferrari.com

Note: The files attached to a single e-mail must NOT exceed 8 MB in size. If necessary, send the photographs in more than one e-mail.

The e-mail must include the following information:

- Subject: Campaign 439;
- Vehicle VIN;
- Dealer name.

A sample technical certification sheet is given as an example in the file “S754_F 12 tdf_214163” attached to this Technical Information. The name of the photograph (e.g. 1A) and a description (e.g. $\frac{3}{4}$ front) are given in the caption below each photograph. Note that the photos included in this document are examples only. Take the following photographs of the vehicle, referring to the examples given in document “S754_F 12 tdf_214163“:

- Photo 1A “ $\frac{3}{4}$ front”.
- Photo 1B “ $\frac{3}{4}$ rear”.
- Photo 2A “Photo of punched chassis number (on chassis)” _ located behind right hand seat.
Note: this photograph must be taken with the cover hatch completely open, with the entire chassis number visible.
- Photo 2B “Location of chassis marking” _ situated behind right hand seat.
Note: this photograph must be taken with the cover hatch completely open.
- Photo 3A “Engine - right hand view”.
- Photo 3B “Engine - left hand view”.
- Photo 3C “Engine number (on engine)” _ visible from underneath vehicle after removing the center flat undertray element as described in paragraph E3. 13 step 4 of the Workshop Manual).



Ferrari North America

- Photo 4C “Gearbox control”.
- Photo 4D “Gearbox number” _ visible from underneath vehicle after removing the rear flat undertray element as described in paragraph E3. 13 step 4 of the Workshop Manual).
- Photo 5E “Front wheel”.
- Photo 5F “Rear wheel”.
- Photo 6A “Photo of vehicle - side view”.
- Photo 6B “Photo of vehicle - front view”.
- Photo 6C “Photo of vehicle - rear view”.
- Photo 6D “Vehicle interior - seat”.
- Photo 6E “Vehicle interior - instrument panel”.
- Photo 7A “Vehicle identification plate” _ Situated over RH rear door jamb. On USA version, this is situated over the LH rear door jamb.
- Photo 7F “Exhaust system”.

Services under warranty

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

› Campaign number	439
› Cost code	33
› Malfunction code.....	53.0.90.307
› Defect code	078
› Operation code	53.0.90.307.0
› Time allowance	1.50 hours

The service described in this Technical Information must be completed by and no later than **June 30, 2016**.

Thank you for your co-operation.

Scheda tecnica certificazione

APPLICATION FOR CERTIFICATION: TECHNICAL SHEET

(Allegato/Annex A)

Dati vettura/car's data

Modello/Model	Ferrari F12tdf
N° telaio/Chassis No	ZFF81BHB000214163
Anno di produzione/ Year of production	2015
Data di consegna/ Delivery date	January 2016
Concessionario –Importatore /Dealer	Modena Cars Sa - CH - Plan-les-Ouates
Motore/Engine	12 V 65°
Alesaggio e corsa/Bore and stroke	92 x 75,2 mm
Cilindrata / Displacement	6262 cm³
Colori originali / Original colour	
Esterno / External	Rosso Scuderia
Interno/Internal	Nero 8500 – Alcantara Nera 9440
Colori attuali / Current colour	
Esterno / External	Rosso Scuderia
Interno/Internal	Nero 8500 – Alcantara Nera 9440
Targa attuale / Licence plate number	N/A

1. Foto vettura
CAR PICTURES



¾ anteriore
¾ front view

1A



¾ posteriore
¾ rear view

1B

2. Telaio

CHASSIS

Il telaio è originale?

Is the chassis original?

SI/YES NO

È attualmente secondo le specifiche originali (dimensioni, materiali)?

Is it still complying with the original specs (dimensions and materials)?

SI/YES NO

È stato riparato o parzialmente ricostruito?

Was it repaired or partially rebuilt?

SI/YES NO

Presso quale officina?

Which workshop performed the repairs?

Sono stati utilizzati materiali originali?

Have original materials been used?

SI/YES NO

Il numero di telaio si trova nella posizione originale?

Is the chassis number in its original position?

SI/YES NO

Principali caratteristiche costruttive

Main structural features

2. Telaio

CHASSIS

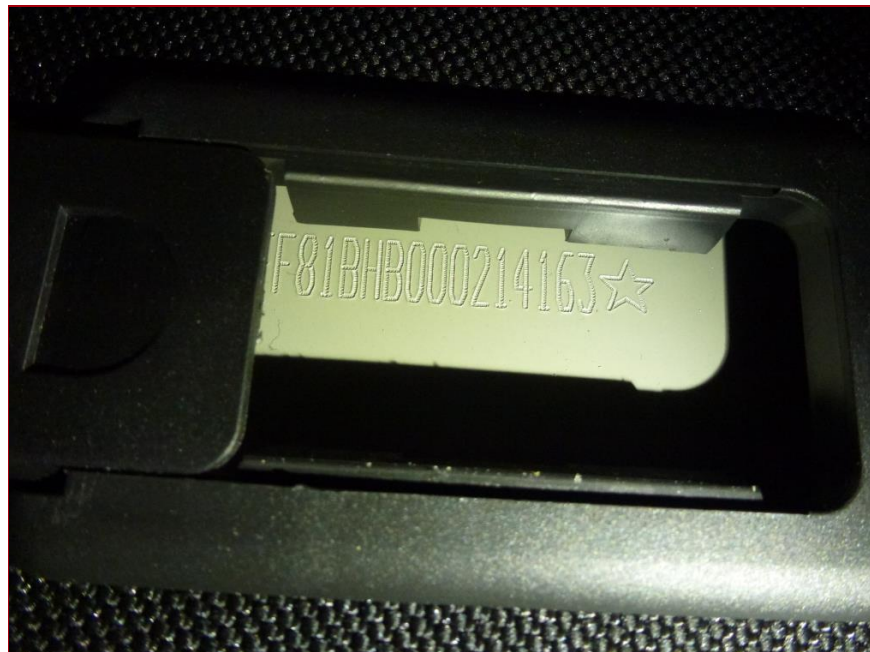


Foto punzonatura telaio (sul telaio)
Photograph of the chassis number (on the chassis)

2A



Posizione marcatura telaio
Chassis number position

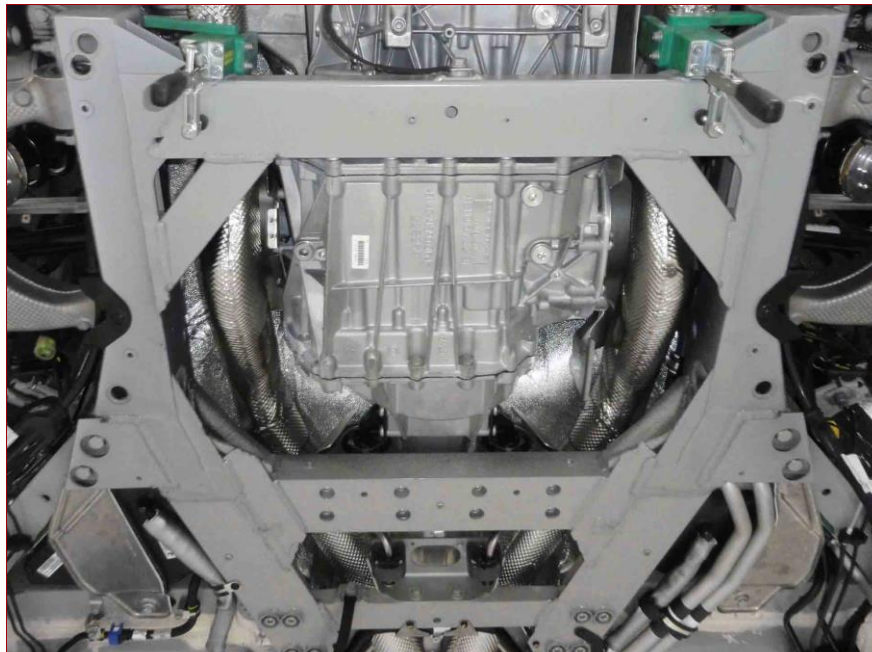
2B

2. Telaio CHASSIS



Telaio parte anteriore
Chassis (front area)

2C



Telaio parte posteriore
Chassis (rear area)

2D

3. Motore

ENGINE

Tipo e numero di motore attualmente in vettura
Type and number of the engine currently fitted to the car

F140 FG n. 297245

Il motore è quello montato in origine?
Is the engine the original one?

SI/YES NO

È attualmente secondo le specifiche originali?
Is the engine still complying with the original specifications?

SI/YES NO

È stato sostituito?
Was it replaced?

SI/YES NO

Con un motore dello stesso tipo montato in origine?
Using an engine of the original type?

SI/YES NO

Il numero/i di motore si trova nella posizione originale?
Is the engine number/s in its original position?

SI/YES NO

Le marcature sono quella originali?
Are the punchings still the original ones?

SI/YES NO

Carburatori o sistema iniezione/accensione tipo:
Carburettors' or Injection system type:

Bosch MED 9

N.

Impianto di accensione tipo
Ignition system type

Bosch MED 9

3. Motore ENGINE



Motore - vista lato destro
Engine -RH side view

3A



Motore - vista lato sinistro
Engine -LH side view

3B

3. Motore ENGINE



Numero di motore (sul motore)
Engine number (on the engine)

3C



Numero interno motore
Engine internal number

3D

3. Motore ENGINE



Carburatore o Impianto iniezione pompa o centralina
Carburetors or injection system pump or ECU

3E



Distributore di accensione o centralina elettronica accensione
Ignition distributor/s or ignition system ECU

3F

4. Cambio/differenziale

GEARBOX/DIFFERENTIAL

Tipo di cambio e numero montato sulla vettura
Gearbox type and number fitted to the car

518 n. 342

Tipo differenziale e numero sulla vettura
Differential type and number fitted to the car

Il gruppo cambio/differenziale è quello montato in origine?
Is the gearbox/differential unit still the original one?

SI/YES NO

È attualmente secondo le specifiche originali?
Is it still complying with the original specification?

SI/YES NO

È stato sostituito?
Was it replaced?

SI/YES NO

Con gruppo/i dello stesso tipo montato/i in origine?
With a unit on the type originally fitted to the car?

SI/YES NO

I numeri di cambio/differenziale si trovano nella posizione originale?
Are the gearbox/differential numbers in the original position?

SI/YES NO

Le marcature sono quella originali?
Are the punchings still the original ones?

SI/YES NO

Rapporto al ponte/Rear axle ratio

35 / 08

Numero delle marce/Number of gears

6 + RM

4. Cambio/differenziale GEARBOX/DIFFERENTIAL



Foto cambio/differenziale in vettura
(nel caso i gruppi siano divisi, riportare la fotografia del cambio)
Photograph of the gearbox/differential unit in the car
(If these units are separated please show the photograph of the gearbox)

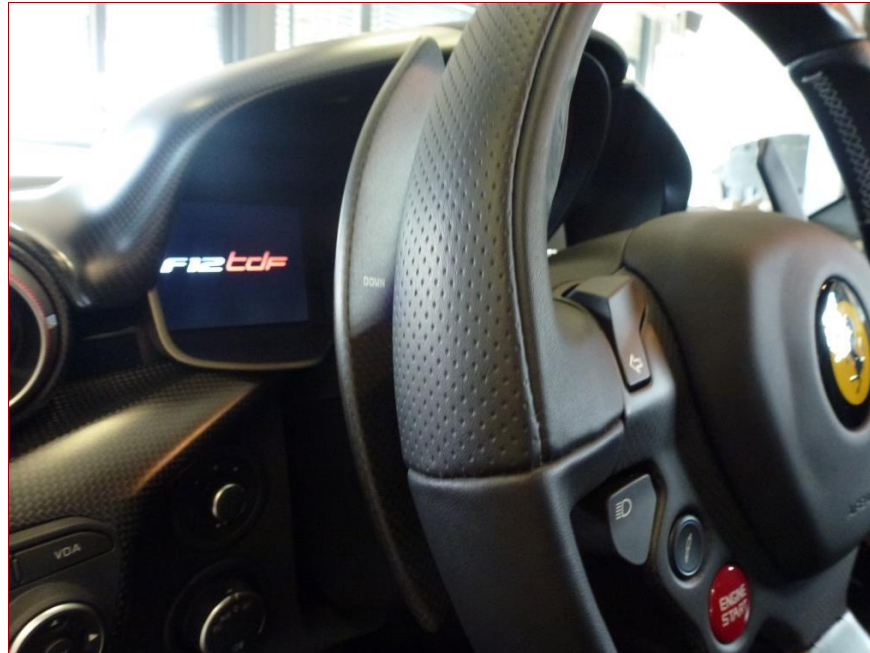
4A



Foto differenziale in vettura (solo nel caso i gruppi siano divisi)
Photo of the differential in the car (if the gearbox/differential units are separated)

4B

4. Cambio/differenziale GEARBOX/DIFFERENTIAL



Comando cambio
Gear shift lever/knob

4C



Numero di cambio
Gearbox number.

4D

4. Cambio/differenziale
GEARBOX/DIFFERENTIAL



Numero differenziale
Differential number.

4E

5. Sospensioni/Impianto freni/Ruote

SUSPENSIONS/BRAKE SYSTEM/WHEELS

Sospensioni/suspensions

Sono quelle montate in origine sulla vettura?
Is the suspension system the original one?

SI/YES NO

Sono state sostituite con altre di tipo diverso?
Has it been replaced by a different type?

SI/YES NO

Sono attualmente secondo le specifiche originali?
Does it still comply with the original specifications ?

SI/YES NO

Ammortizzatori tipo
Shock absorber type

Anteriori/Front **BWI - Delphi** Posteriori/Rear **BWI - Delphi**

Principali varianti all'allestimento originale
Main changes to the original design

5. Sospensioni/Impianto freni/Ruote

SUSPENSIONS/BRAKE SYSTEM/WHEELS

Sospensioni/suspensions



Sospensione anteriore
Front suspension

5A



Sospensione posteriore
Rear suspension

5B

5. Sospensioni/Impianto freni/Ruote

SUSPENSIONS/BRAKE SYSTEM/WHEELS

Impianto freni/brake system

Tipo/Type **Ventilated CCM Brembo disc type**

È quello montato in origine sulla vettura?

Are they still the original type?

SI/YES NO

È stato sostituito con altro di diverso tipo?

Have they been replaced by a different type?

SI/YES NO

È attualmente secondo le specifiche originali?

Do they still complying with the original specifications?

SI/YES NO

Caratteristiche principali

Principal characteristics

Principali varianti all'allestimento originale

Main changes to the original design

5. Sospensioni/Impianto freni/Ruote

SUSPENSIONS/BRAKE SYSTEM/WHEELS

Impianto freni/brake system



Assieme freno ruota anteriore
Front brake assembly

5C



Assieme freno ruota posteriore
Rear brake assembly

5D

5. Sospensioni/Impianto freni/Ruote

SUSPENSIONS/BRAKE SYSTEM/WHEELS

Ruote/wheels

Sono quelle (o dello stesso tipo) montate in origine sulla vettura?
Are they still the original (or the same type) wheels?

SI/YES NO

Sono state sostituite con altre di tipo diverso?
Have they been replaced by a different type of wheels?

SI/YES NO

Sono attualmente secondo le specifiche originali?
Do they still comply with the original specifications?

SI/YES NO

Tipo ruote/Wheel type

APP Tech

Materiale/Material

Light Alloy

Dimensioni ruote/Wheel dimensions

anteriori/front 9 1/2 J x 20" posteriori/rear 11 1/2 J x 20"

Pneumatici/Tyres

anteriori/front 255/35 ZR 20 posteriori/rear 315/35 ZR 20

5. Sospensioni/Impianto freni/Ruote
SUSPENSIONS/BRAKE SYSTEM/WHEELS
Ruote/wheels



Ruote anteriore
Front wheels

5E



Ruote posteriore
Rear wheels

5F

6. Carrozzeria

CAR BODY

La carrozzeria è quella originale della vettura?
Is the body original for this car?

SI/YES NO

È conforme all'originale per dimensioni, materiale, ecc.?
Does it comply with the original specs (dimension, materials, etc.)?

SI/YES NO

È stata riparata?
Was it repaired?

SI/YES NO

È stata ricostruita?
Was it rebuilt?

SI/YES NO

Presso quale carrozzeria?
Which bodybuilder (bodyshop) performed the work?

Date

Materiale/Material

6. Carrozzeria

CAR BODY



Foto vettura - vista di fianco

Photograph of the car - side view

6A



Foto vettura - vista di fronte

Photograph of the car - front view

6B

6. Carrozzeria

CAR BODY



Foto vettura - vista posteriore

Photograph of the car - rear view

6C

6. Carrozzeria

CAR BODY

Interni/Interior



Interno vettura - sedile
Body interior - seat

6D



Interno vettura – plancia portastrumenti
Body interior – Dashboard

6E

7. Accessori

ACCESSORIES



Targhetta identificazione vettura
Vehicle identification tag

7A



Serbatoio carburante (se accessibile)
Fuel tank (if accessible)

7B

7. Accessori
ACCESSORIES



Pompa/e carburante
Fuel pump/s

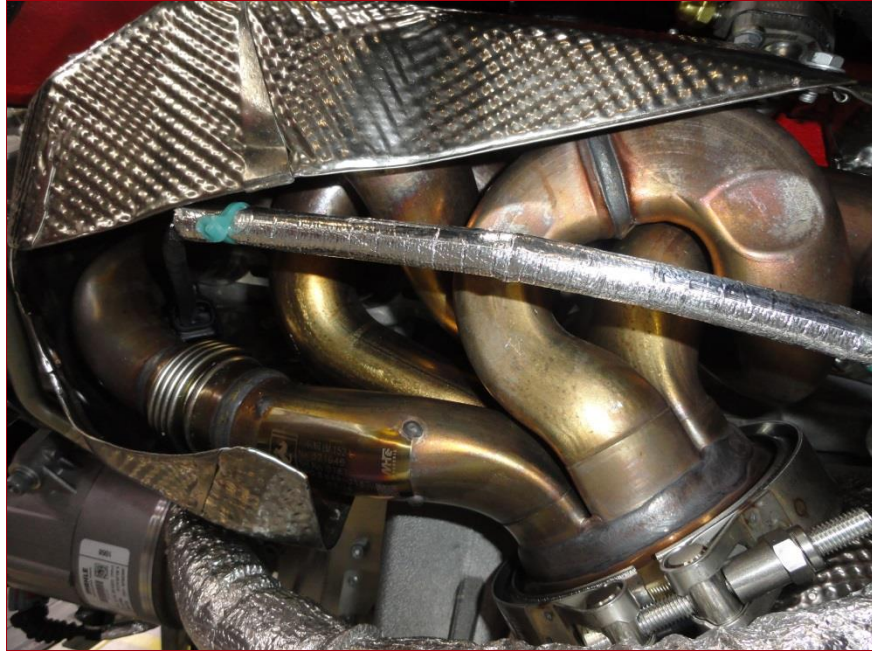
7C



Serbatoio olio
Oil tank

7D

7. Accessori ACCESSORIES



Collettori di scarico
Exhaust manifolds - headers

7E



Impianto di scarico
Exhaust silencers and outlets

7F

