



Ferrari North America

Technical Information

Date:	June 2017
Bulletin #:	2435
Campaign #:	
Supersedes:	
Section:	10

Model Type: All
Model Year: All
Subject: Updated Contents with reference to TI 2434

Please find herein the tables listing the paragraphs in the different Workshop Manuals added to/amended by the most recent Technical Documentation update (ModisCS and Pen-Drive) released on June 26, 2017.

- IMPORTANT -

Please read the contents of these updates carefully to ensure that all vehicle repair procedures are performed correctly to avoid time wastage and ensure rapid problem resolution.

Please note that any repair / replacement work not compliant with the procedures described in the paragraphs listed below will result in rejection of the warranty claim and, as a result, the relative costs incurred will not be reimbursed.



- 812superfast:

D5.01_Steering gearbox

- Added procedure for REMOVING and REFITTING the STEERING GEARBOX

D5.06_Steering wheel

- Added procedure for REMOVING and REFITTING the STEERING WHEEL

E4.03_Centre console trim panel covering

- Added procedure for REMOVING and REFITTING the CENTRE CONSOLE TRIM PANEL COVERING

E4.07_Door coverings

- Added procedure for REMOVING and REFITTING the DOOR COVERINGS

E5.02_Instrument panel

- Added procedure for REMOVING and REFITTING the INSTRUMENT PANEL

E5.06_Passive Start (Keyless) System

- Added procedure for REMOVING and REFITTING the PASSIVE START (KEYLESS) SYSTEM ANTENNAS

E5.13_Infotainment

- Added procedure for REMOVING and REFITTING the NIT
- Added procedure for REMOVING and REFITTING the HI-FI AMPLIFIER

F2.05_Lights

- Added procedure for REMOVING and REFITTING the HEADLIGHTS
- Added procedure for REMOVING and REFITTING the TAILLIGHTS

F2.09_ECUs

- Added procedure for REMOVING and REFITTING the ECUs
- Added procedure for REMOVING and REFITTING the IONISING ECUs
- Added procedure for REMOVING and REFITTING the DCT ECU (NCR)
- Added procedure for REMOVING and REFITTING the PARKING SENSORS ECU
- Added procedure for REMOVING and REFITTING the @@ECM@@



- Added procedure for REMOVING and REFITTING the AIRBAG ECU
- Added procedure for REMOVING and REFITTING the AC SYSTEM ECU
- Added procedure for REMOVING and REFITTING the PASSIVE START ECU
- Added procedure for REMOVING and REFITTING the LIFT SYSTEM ECU
- Added procedure for REMOVING and REFITTING the ADAPTIVE HEADLIGHTS ECU
- Added procedure for REMOVING and REFITTING the YAW RATE SENSOR

F3.08_Air flow meters

- Added procedure for REMOVING and REFITTING the AIR FLOW METERS

F3.09_Motorised throttle bodies

- Added procedure for REMOVING and REFITTING the MOTORISED THROTTLE BODIES

F4.01_Anti-theft system

- Added procedure for REMOVING and REFITTING the ANTI-THEFT SYSTEM ALARM
- Added procedure for REMOVING and REFITTING the ANTI-LIFT SENSOR

F4.02_Airbag

- Added procedure for REMOVING and REFITTING the DRIVER SIDE AIRBAG MODULE

- GTC4Lusso:

F2.06_Lights

- Added procedure for REPLACING the SIDE MARKER



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- 488GTB:	E3.03_Front bumper - Updated procedure for REFITTING the FRONT BUMPER E3.12_Flat undertray sections and lifting the vehicle - Updated procedure for REFITTING the FLAT UNDERTRAY SECTIONS
- 488Spider	E3.03_Front bumper - Updated procedure for REFITTING the FRONT BUMPER E3.12_Flat undertray sections and lifting the vehicle - Updated procedure for REFITTING the FLAT UNDERTRAY SECTIONS
- California T:	B7.02_ Exhaust collectors - Updated procedure for REFITTING the EXHAUST COLLECTORS



Spare Parts Catalog

This update includes all changes to the Spare Parts Catalog subsequent to the analysis of the Letters of Amendment, concerning the models included in the Technical Documentation, up to **May 15, 2017**.

Some of the most significant updates are indicated below:

- 812superfast:

Fig. 7

- Updated figure

Fig. 8

- Updated fasteners

Fig. 9

- Updated figure

Fig. 11

- Updated fastener

Fig. 16

- Updated fastener

Fig. 19

- Updated fastener

Fig. 34

- Updated fastener

Fig. 35

- Wheel stud bolts updated

Fig. 40

- Updated figure

Fig. 100

- Updated figure

**Fig. 102**

- Updated figure

Fig. 104

- Updated figure

Fig. 105

- Updated figure

Fig. 106

- Updated figure

Fig. 107

- Updated figure

Fig. 108

- Updated figure

Fig. 109

- Updated figure

Fig. 110

- Updated figure

Fig. 111

- Updated fastener

Fig. 112

- Added hole plug

Fig. 114

- Updated figure

Fig. 117

- Updated fastener

Fig. 118

- Updated fasteners

**Fig. 119**

- Updated rear screen

Fig. 120

- Updated front roller

Fig. 121

- Updated cushion upholstery

Fig. 122

- Parts added

Fig. 124

- Updated figure

Fig. 126

- Figure added

Fig. 127

- Updated figure

Fig. 130

- Updated figure

Fig. 131

- Updated figure

Fig. 133

- Updated figure

Fig. 134

- Figure added

Fig. 136

- Updated figure

Fig. 137

- Updated figure

**Fig. 138**

- Updated figure

- GTC4Lusso T:**Fig. 7**

- Updated fuel pipe compl. with injectors

Fig. 8

- Updated rubber retainer

Fig. 18

- Updated figure

Fig. 38

- Updated steering column cover

Fig. 39

- Updated figure

Fig. 45

- Updated figure

Fig. 52

- Updated battery charger kit

Fig. 105

- Updated compl. top

Fig. 107

- Updated figure

Fig. 110

- Updated figure

Fig. 114

- Updated figure

Fig. 117

- Updated figure

**Fig. 118**

- Updated figure

Fig. 119

- Updated mirror glass

Fig. 123

- Updated rear unit tray

Fig. 124

- Updated figure

Fig. 128

- Updated figure

Fig. 129

- Updated figure

Fig. 131

- Updated passenger compartment

Fig. 132

- Added adhesive foam rubber

Fig. 134

- Updated figure

Fig. 135

- Updated figure

Fig. 136

- Updated figure

Fig. 138

- Updated figure



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- LaFerrari Aperta:

Fig. 36

- Updated engine seal

Fig. 122

- Updated figure

Fig. 124

- Updated front right fender closure panel seal

Fig. 130

- Updated DCT ECU

Fig. 132

- Updated navigator gps antenna

- LaFerrari:

Fig. 36

- Updated engine seal

Fig. 112

- Added rubber seal

Fig. 122

- Updated figure

Fig. 130

- Updated DCT ECU

Fig. 132

- Updated navigator gps antenna



- GTC4Lusso:

Fig. 32

- Updated steering column cover

Fig. 37

- Updated rear hub carrier

Fig. 107

- Updated figure

Fig. 110

- Updated central overhead console

Fig. 114

- Updated figure

Fig. 119

- Updated inner mirror

Fig. 123

- Updated rear unit tray

Fig. 124

- Updated figure

Fig. 129

- Updated figure

Fig. 131

- Updated passenger compartment

Fig. 132

- Added adhesive foam rubber

Fig. 134

- Updated figure

Fig. 135

- Updated figure



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Fig. 136

- Updated figure

Fig. 138

- Updated figure

- F12tdf:**Fig. 1**

- Updated figure

Fig. 3

- Updated figure

Fig. 4

- Updated figure

Fig. 5

- Updated figure

Fig. 6

- Seal updated

Fig. 8

- Seal updated

Fig. 12

- Seals updated

Fig. 14

- Seal updated

Fig. 17

- Seal updated

Fig. 21

- Updated figure

Fig. 106

- Updated figure



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Fig. 109

- Updated fasteners

Fig. 113

- Updated shim plate

Fig. 114

- Updated fastener

Fig. 132

- Updated DCT ECU

Fig. 134

- Updated gps antenna

Fig. 137

- Updated figure

- 488 Spider:**Fig. 1**

- Updated figure

Fig. 5

- Updated figure

Fig. 16

- Updated rubber pipe

Fig. 44

- Updated fastener

Fig. 51

- Updated figure

Fig. 107

- Updated right protection cap

Fig. 110

- Added fastener



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Tav. 114

- Parts added

Fig. 123

- Updated compl. central compartment

Fig. 124

- Updated figure

Fig. 130

- Updated film kit

Fig. 132

- Updated figure

Fig. 133

- Updated outer glass anti-beat

Fig. 136

- Updated figure

Fig. 137

- Updated figure

Fig. 138

- Updated woofer speaker

Fig. 140

- Updated figure

- 488 GTB:**Fig. 1**

- Updated figure

Fig. 5

- Updated figure

Fig. 16

- Updated rubber pipe

**Fig. 51**

- Updated figure

Fig. 107

- Updated right protection cap

Fig. 109

- Updated left and right rear screen cover

Fig. 113

- Parts added

Fig. 122

- Updated compl. central compartment

Fig. 123

- Updated figure

Fig. 129

- Updated film kit

Fig. 131

- Updated figure

Fig. 132

- Updated outer glass anti-beat

Fig. 135

- Updated figure

Fig. 136

- Updated figure

Fig. 137

- Updated woofer speaker

Fig. 139

- Updated figure



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- 458 Italia:

Fig. 49

- Updated fix&go puler kit

Fig. 135

- Updated gps antenna

- 458 Spider:

Fig. 49

- Updated figure

Fig. 128

- Updated figure

Fig. 136

- Updated figure

- California T:

Fig. 5

- Updated intake valve

Fig. 10

- Updated fuel pipe compl. with injectors

Fig. 15

- Updated fastener

Fig. 41

- Updated power steering pump

Fig. 103

- Updated rear torsion bar mounting bracket

Fig. 120

- Updated fastener

Fig. 126

- Updated figure



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Fig. 133

- Updated figure

Fig. 136

- Parts added

Fig. 140

- Updated figure

Fig. 142

- Updated figure

- California:**Fig. 102**

- Added front firewall

Fig. 103

- Added front firewall

Fig. 106

- Updated figure

Fig. 107

- Updated figure

Fig. 109

- Updated figure

Fig. 111

- Updated figure

Fig. 154

- Updated figure



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- 458 Speciale:

Fig. 29

- Added front dust gaiter kit

Fig. 48

- Updated fix&go puler kit

Fig. 113

- Added rubber profile

Fig. 132

- Updated gps antenna

Fig. 133

- Updated gps antenna

- 458 Speciale A:

Fig. 29

- Added front dust gaiter kit

Fig. 48

- Updated fix&go puler kit

Fig. 114

- Added rubber profile

Fig. 133

- Updated gps antenna

Fig. 134

- Updated gps antenna



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- F12berlinetta:

Fig. 19

- Updated compl. oil pump

Fig. 22

- Updated figure

Fig. 109

- Updated fasteners

Fig. 135

- Updated DCT ECU

Fig. 137

- Updated gps antenna

Fig. 140

- Updated figure

- FF:

Fig. 110

- Updated upper rear screen cover

Fig. 112

- Updated stabilus

Fig. 136

- Updated gps antenna



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- 599 GTB Fiorano:

Fig. 35

- Updated plate

Fig. 103

- Updated figure

Fig. 104

- Updated figure

Fig. 105

- Updated figure

- 599 GTO:

Fig. 32

- Updated plate

Fig. 103

- Updated figure

Fig. 104

- Updated figure

Fig. 105

- Updated figure

- SA APERTA:

Fig. 32

- Updated plate

Fig. 103

- Updated figure

Fig. 105

- Updated figure



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- F430:

Fig. 50

- Updated dashboard connecting cables

Fig. 101

- Updated ant. compl. suspension upper connection cross member

Fig. 102

- Updated figure

Fig. 134

- Updated dashboard connecting cables

- F430 Spider:

Fig. 50

- Updated dashboard connecting cables

Fig. 101

- Updated ant. compl. suspension upper connection cross member

Fig. 102

- Updated figure

Fig. 143

- Updated dashboard connecting cables

- F430 Scuderia:

Fig. 50

- Updated tyre pressure ECUs

Fig. 102

- Updated ant. compl. suspension upper connection cross member

Fig. 103

- Updated figure



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- Scuderia Spider 16M:	Fig. 41 - Updated plate
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S.T. Schedule

The S.T. Schedule has been updated in line with the changes to the Spare Parts Catalog.

Electrical System

- | | |
|------------------------|--|
| - 812superfast: | - Amended content of Electrical System Section |
| - GTC4Lusso: | - Amended content of Electrical System Section |
| - FF: | - Amended content of Electrical System Section |

Thank you for your co-operation.