



Ferrari North America

Technical Information

Date:	October 2017
Bulletin #:	2443
Campaign #:	
Supersedes:	
Section:	10

Subject: Updated contents with reference to TI 2442

Please find attached the tables amended by the most recent Technical Documentation update (ModisCS and Pen-Drive) released on September 13, 2017.

- IMPORTANT -

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



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Workshop Manual:

- 812 Superfast:	D2.01_ Complete wheels - Updated procedure for REMOVING and REFITTING COMPLETE WHEELS D4.01_ Complete suspension - Updated procedure for REFITTING COMPLETE REAR SUSPENSION D4.02_ Suspension arms - Updated procedure for REFITTING REAR SUSPENSION ARMS D4.02_ Suspension arms - Updated procedure for REFITTING REAR TOE ANGLE ADJUSTMENT TIE-ROD ACTUATORS D4.03_ Hub carriers - Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS
- GTC4Lusso:	D2.01_ Complete wheels - Updated procedure for REMOVING and REFITTING COMPLETE WHEELS D4.03_ Hub carriers - Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS
- GTC4Lusso T:	A3.10_ Replacing engine air filters - Added procedure for REPLACING ENGINE AIR FILTERS B4.03_ Replacing engine air filters - Added procedure for REPLACING ENGINE AIR FILTERS



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D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

F2.10_ECUs

- Added procedure for REMOVING and REFITTING IGNITION ECU (NCM)

F2.10_ECUs

- Added procedure for REMOVING and REFITTING ELDOR IONIZING SYSTEM ECU (ION)

F2.10_ECUs

- Added procedure for REPLACING ADAPTIVE HEADLIGHT ECU

- 488 GTB:

04.01_ Identification numbers

- Updated ASSEMBLY NUMBER PLATE

C4.01_Axle shafts

- Updated procedure for REFITTING AXLE SHAFTS

D4.03_ Hub carriers

- Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- 488 Spider:

04.01_ Identification numbers

- Updated ASSEMBLY NUMBER PLATE

C4.01_Axle shafts

- Updated procedure for REFITTING AXLE SHAFTS



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D4.03_Hub carriers

- Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- California:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- California T:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- F12berlinetta:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

D4.03_Hub carriers

- Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS

- F12 tdf:

C4.01_Axle shafts

- Updated procedure for REFITTING AXLE SHAFTS

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

D4.01_Complete suspension

- Updated procedure for REFITTING COMPLETE REAR SUSPENSION



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D4.02_ Suspension arms

- Updated procedure for REFITTING REAR SUSPENSION ARMS

D4.02_ Suspension arms

- Updated procedure for REFITTING REAR TOE ANGLE ADJUSTMENT TIE-ROD ACTUATORS

D4.03_ Hub carriers

- Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS

- 458 Italia:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- 458 Spider:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- 458 Speciale:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS

- 458 Speciale A:

D2.01_Complete wheels

- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS



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- FF:	D2.01_Complete wheels
	- Updated procedure for REMOVING and REFITTING COMPLETE WHEELS
	D4.03_Hub carriers
	- Updated procedure for REMOVING and REFITTING REAR HUB CARRIERS

Spare Parts Catalog

This update includes all changes to the Spare Parts Catalog concerning the models included in the Technical Documentation, up to August 01, 2017.

The Spare Parts Catalog has been updated for the following vehicles:

812 Superfast:	Spare Parts Catalog updated
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- GTC4Lusso T:	Spare Parts Catalog updated
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- GTC4Lusso:	Spare Parts Catalog updated
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- LaFerrari Aperta:	Spare Parts Catalog updated
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- LaFerrari:	Spare Parts Catalog updated
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- 458 Italia:	Spare Parts Catalog updated
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- 458 Spider:	Spare Parts Catalog updated
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- 458 Speciale:	Spare Parts Catalog updated
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- 458 Speciale A:	Spare Parts Catalog updated
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- 488 GTB:	Spare Parts Catalog updated
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- 488 Spider:	Spare Parts Catalog updated
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- 599 GTB Fiorano:	Spare Parts Catalog updated
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- 599 GTO:	Spare Parts Catalog updated
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- California:	Spare Parts Catalog updated
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- California T:	Spare Parts Catalog updated
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- F12berlinetta:	Spare Parts Catalog updated
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- F12 tdf:	Spare Parts Catalog updated
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- FF:	Spare Parts Catalog updated
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- SA Aperta:	Spare Parts Catalog updated
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S.T. Schedule

The S.T. Schedule has been updated in consideration of the changes to the Spare Parts Catalog.

Electrical System

- 812 Superfast:	- Amended content of Electrical System Section
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Thank you for your co-operation.