

SHERCO

RACE TUNING 4 STROKE RANGE



CAUTION!

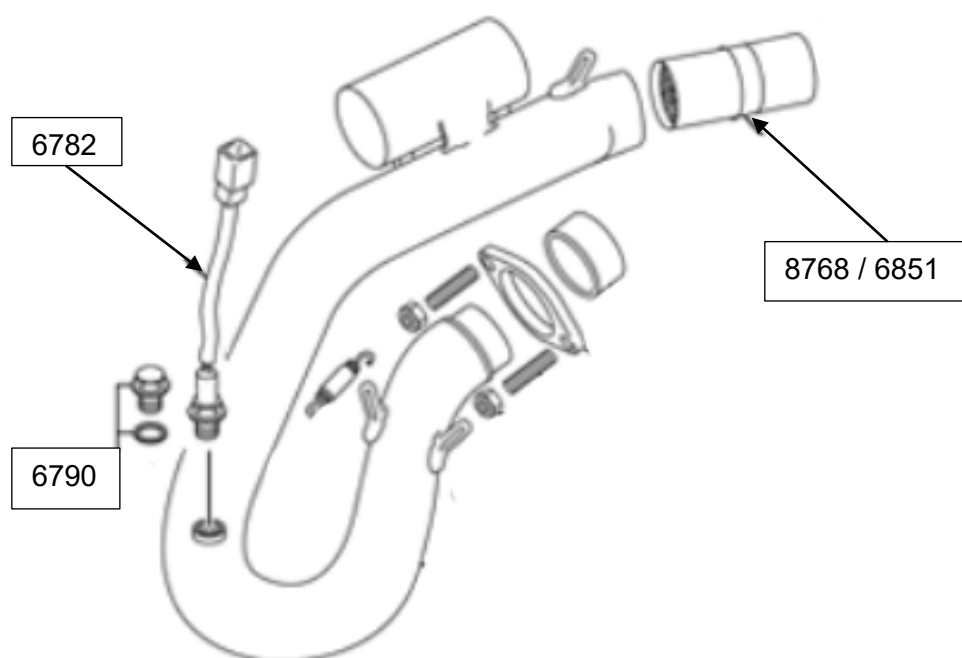
Before modifying the vehicle to a competition version, please ensure that your customer orders a signed repair order from the workshop in which you inform the customer of the risks and cancel the vehicle's authorisation for use on public roads.

Please do not discard the removed parts and give them to the customer.

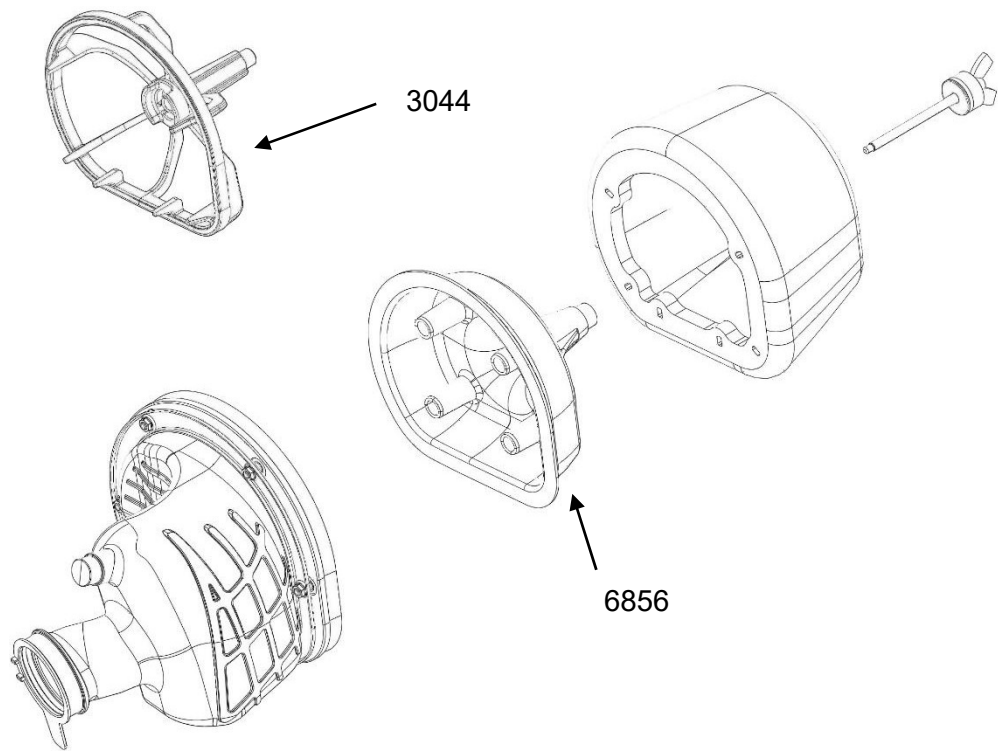
Note : This manual is exclusively reserved for the SHERCO network, any distribution is forbidden.

EXHAUST

- Remove O2 sensor (6782) as well as the catalytic converter (250/300→ 8768) (450/500→6851). Install the plug screw (6790), and the O2 sensor plug cap on the motorcycle wiring harness.



- Remove intake restriction (6856) and install filter basket (3044)



- Connect the bike to the diagnosis tool and make sure the latest mapping is installed.

All mappings are available on the Sherconetwork:

INFORMATION → TECHNICAL INFORMATIONS → INJECTION MAP

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PRO

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FR

TYPE

CARTOGRAPHIE D'INJE...

CATÉGORIE

ENDURO

ANNÉE

2024

RECHERCHER

DATE	DESCRIPTION	FICHIER	VOIR
18/07/2023	254EEFC4_13700 250 SEF FACTORY 2024 AKRA	254EEFC4_13700 250 SEF FACTORY 2024 AKRA	
18/07/2023	304EEFC5_13700 300 SEF FACTORY 2024 AKRA	304EEFC5_13700 300 SEF FACTORY 2024 AKRA	
18/07/2023	514EEFB1 500 SEF FACTORY 2024 AKRA	514EEFB1 500 SEF FACTORY 2024 AKRA	
18/07/2023	454EEFB1 450 SEF FACTORY 2024 AKRA	454EEFB1 450 SEF FACTORY 2024 AKRA	

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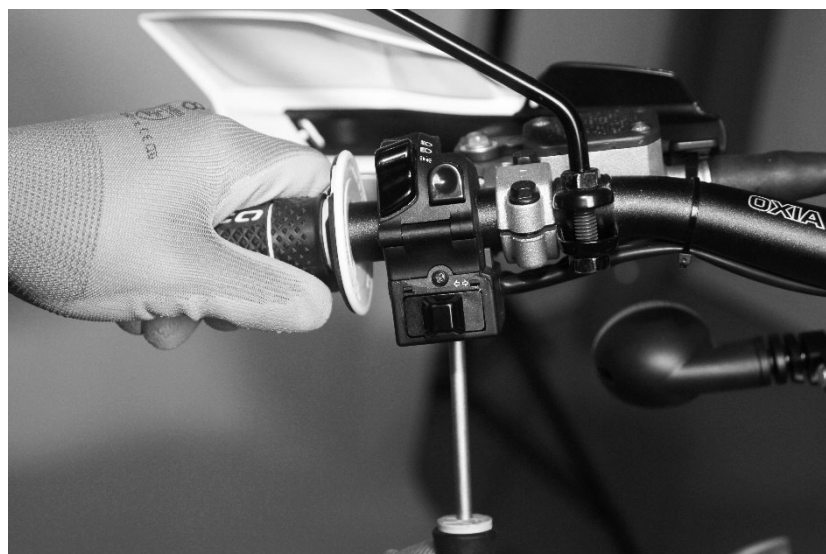


- **First all all remove :**

- Seat
- Fuel tank
- Side panels
- Front headlight



Remove the original light switch (0413) and install the racing switch (3507) in the same position on the left handle.

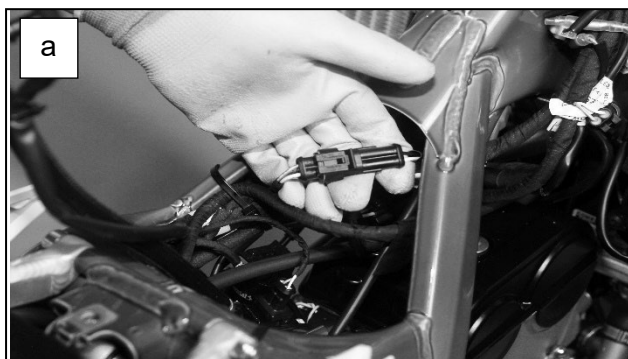


Remove original main standard lighting sub harness (8145) and replace with the racing lighting sub harness (6845)



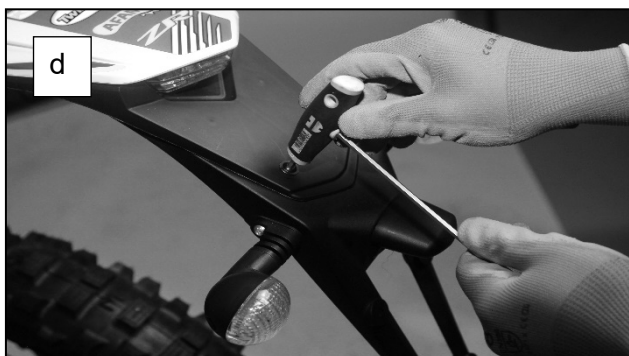
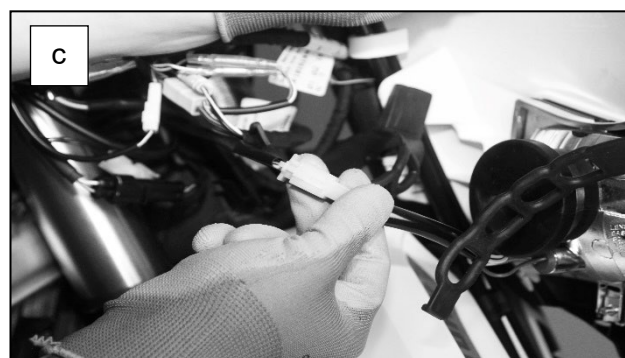
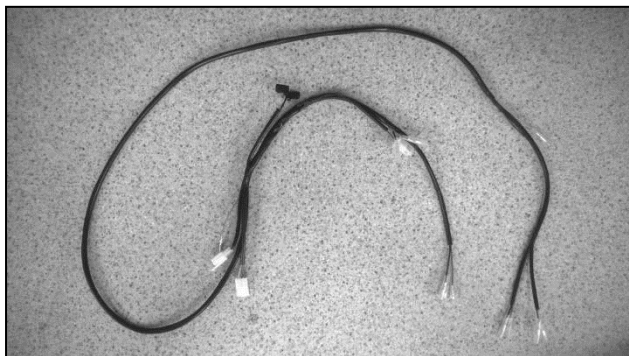
Disconnect :

- a) Power supply plug
- b) Rear brake light / tail light wiring connector
- c) Speedometer connector
- d) left handlebar lighting switch

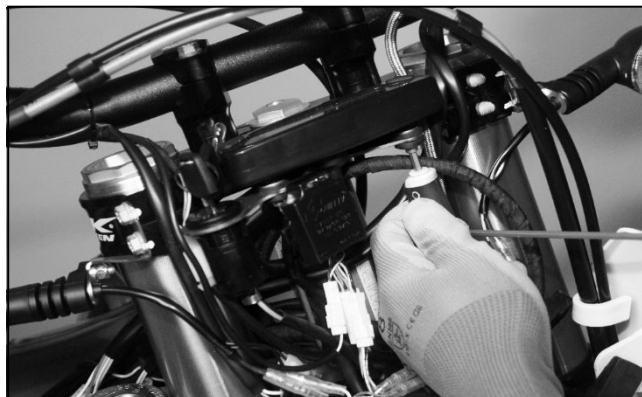


Remove original accessory wiring harness, and disconnect:

- a) Blinker unit
- b) Blinkers
- c) Headlight connector
- d) Rear blinkers/ number plate light connector

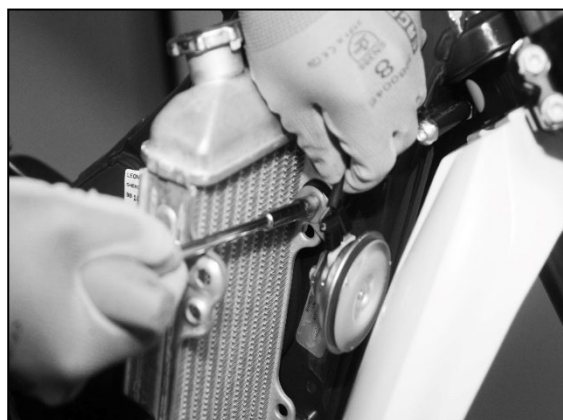


Remove the speedometer bracket (4389) and replace it by racing bracket (4526)

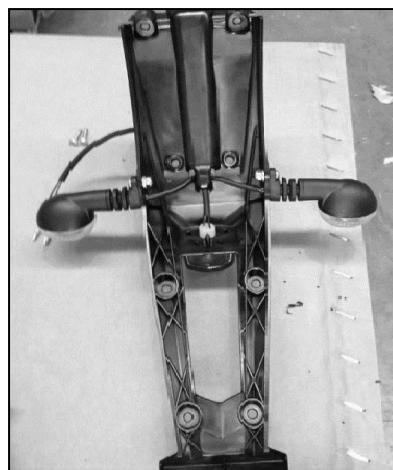


Remove all 4 blinkers.

Remove horn and horn bracket.



Remove the tail extension (3549)



Remove mirrors.



SHERCO
AN EMOTION IS BORN

