

FERRARI 458 ITALIA

Install notes:

Headers-

- It is recommended that the rear wheels and fender liners be removed to allow for easier access to the headers.
- Air line should be removed from both locations (Secondary air valve)(Header)before headers are removed. Air lines will be removed by removing (2) 5mm allen bolts per location.
- To access front portion of left side header. Unbolt air conditioner compressor and move aside. (**Note: Belt must be removed from compressor pulley. Make note of belt routing before removal of the belt!**)



- 3 bolts secure the air conditioner compressor to the engine block(**Do not remove lines from the compressor**)
- Secure compressor with mechanics wire. Do not let the compressor hang by the lines.
- Removal of all header bolts is now possible.



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Install notes:

Catalytic Converters-

- **From the top of the car.** Remove air box with MAF's to gain access to the cats.
- Both heat shields should be removed before removing the catalytic converters.
- Right side cat- Coolant reservoir needs to be loosened and moved aside before removal of the cats.
- Stock clam shell clamp must be removed.
- It is recommended that the O2 sensors remain in the cats and disconnect the O2 sensor wire harness and remove as one unit.
- **From the bottom of the car. Lower panels must be removed in order to gain access to mufflers.**
- Mufflers must be loosened and slid toward the rear of the car in order to complete the removal of the cats.
- Cats will only be able to be removed from the top of the car.



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Install notes:

Muffler Removal-

- It is recommended that the muffler hangers be disconnected from the frame and left attached to the mufflers for easier removal and installation.



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Install notes:

Fabspeed Challenge tips-

- In order to install Fabspeeds dual style challenge tips the bumper and lower panels must be removed.
- Stock Ferrari tips can be removed.
- The removal of the foam bumper support is recommended by removing (3) allen bolts.



Existing tip "U" frame can be left on as this is one of locations that the Fabspeed Challenge tips will be re mounted.

- Fabspeed has provided (2) mounting tabs that can now be bolted over top of the existing "U" frame utilizing existing hardware.



The Fabspeed challenge tips will come pre assembled except for the prior (2) mounting brackets. The bottom of the tip bracket will be slotted to align on the bottom of the "U" frame. The top of the tip bracket will be bolted to the (2) 90 degree bent brackets using enclosed hardware.

- (NOTE: If stock mufflers are going to be used Customer must be supplied with a new quiet outlet X pipe.)
This X pipe is not required if customer will be installing Fabspeed mufflers.



