

Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

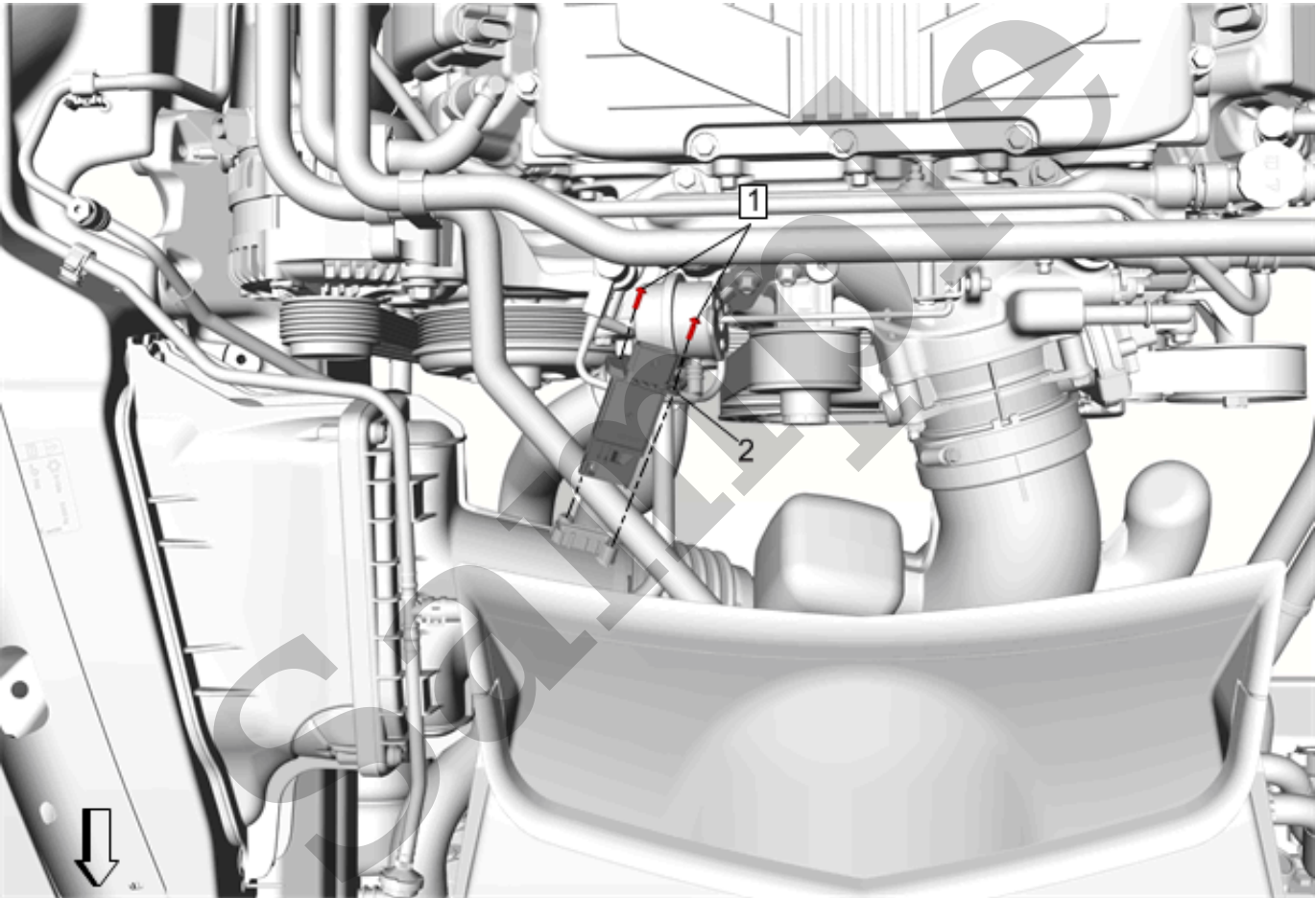
2003 CHEVROLET Nubira/Lacetti OEM Service and Repair Workshop Manual

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YOUR CURRENT VEHICLE

Mass Airflow Sensor with Intake Air Temperature Sensor Replacement

Mass Airflow Sensor with Intake Air Temperature Sensor Replacement (LT4)



Mass Airflow Sensor with Intake Air Temperature Sensor Replacement

Callout	Component Name
1	Mass Airflow Sensor Fastener (Qty: 2) <div><div>CAUTION</div><div>Caution</div></div>





YOUR CURRENT VEHICLE

Metal Collar Quick Connect Fitting Service

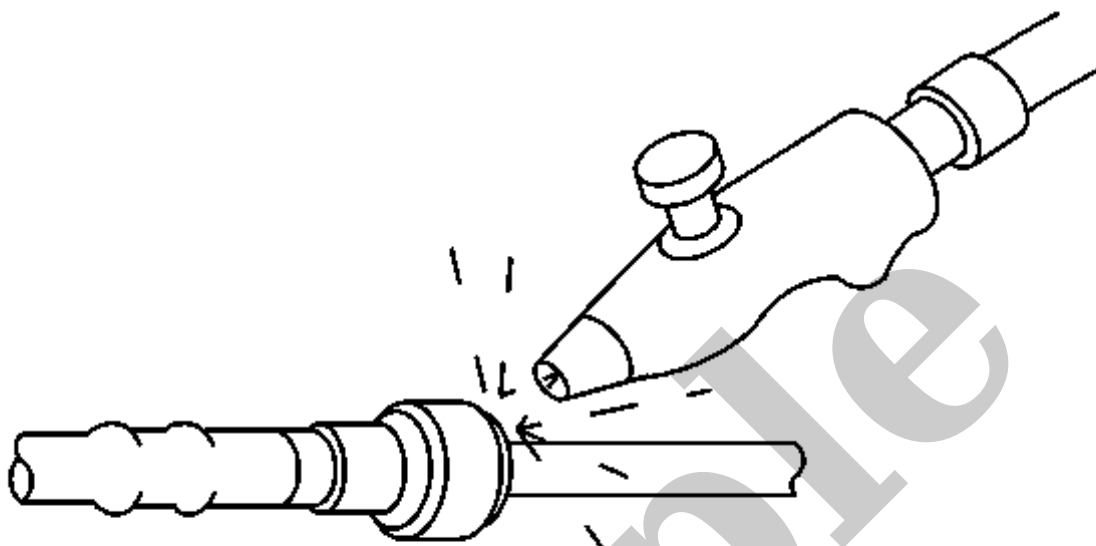
Metal Collar Quick Connect Fitting Service

Special Tools

EN-37088-A *Fuel Line Disconnect Tool Set*

For equivalent regional tools, refer to [Special Tools](#).

Removal Procedure



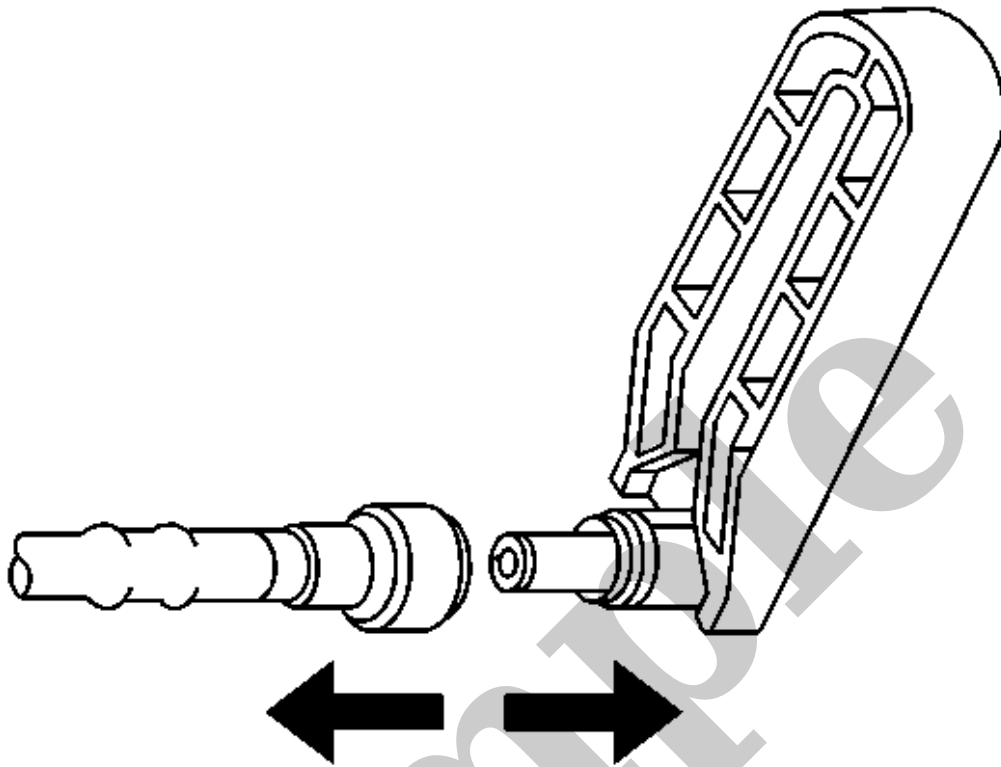
3.

WARNING

Warning

Wear safety glasses when using compressed air in order to prevent eye injury.

Blow any dirt out of the fitting, using compressed air.



5.
Pull the connection apart.

6. **CAUTION**

Caution

If necessary, remove rust or burrs from the fuel pipes with an emery cloth. Use a radial motion with the fuel pipe end in order to prevent damage to the O-ring sealing surface. Use a clean shop towel in order to wipe off the male tube ends. Inspect all the connections for dirt and burrs. Clean or replace the components and assemblies as required.

Using a clean shop towel, wipe off the male pipe end.

7. Inspect both ends of the fitting for dirt and burrs. Clean or replace the components as required.