

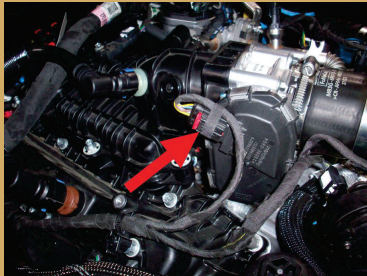
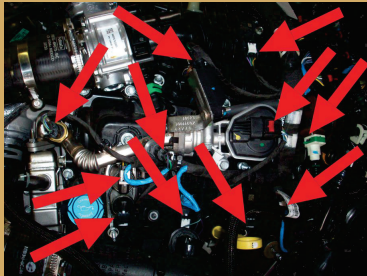
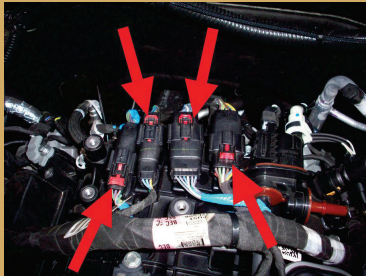
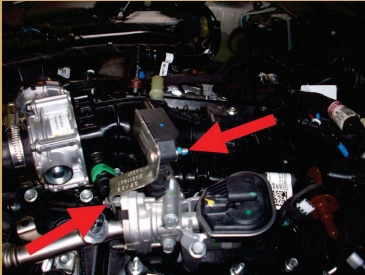
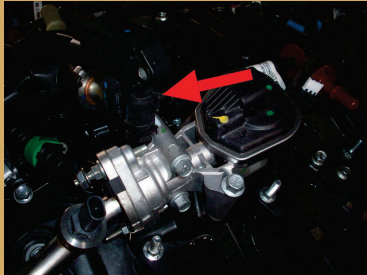

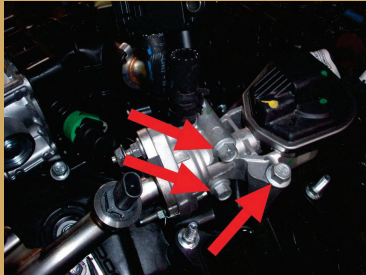
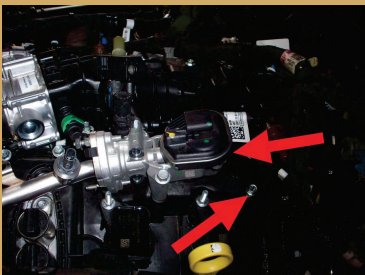
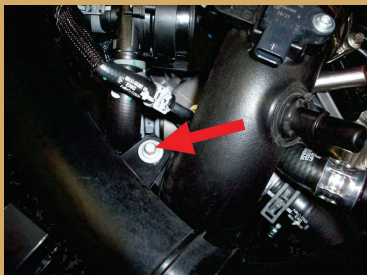
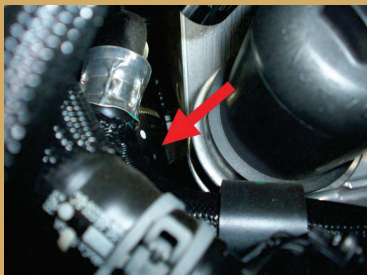

BRONCO 2.7 INTAKE AND TB SPACER

TOOLS REQUIRED

M7 socket wrench
M8 socket wrench
M10 socket wrench
T30 Torx toolbit
5 MM allen wrench
6 MM allen wrench
3/8 puch
Small hammer

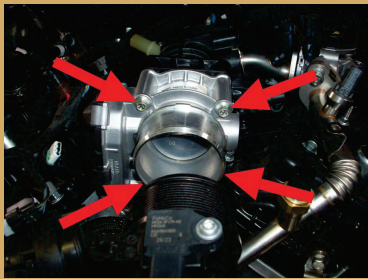
TOOLS REQUIRED

MATERIALS REQUIRED

1	Disconnect the electrical connector and the vacuum line from the charge pipe.	3	4
			
5	6	7	8
			
9	10	11	12
			

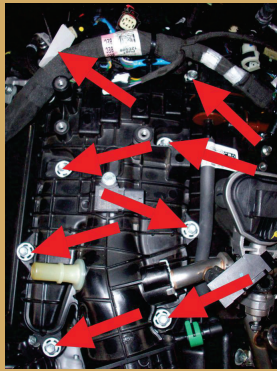
13

Remove the throttle body.



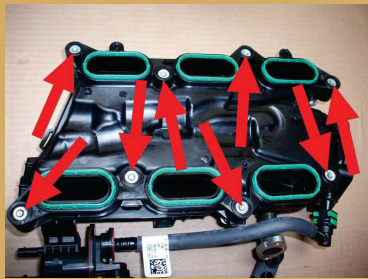
14

Remove the intake manifold.



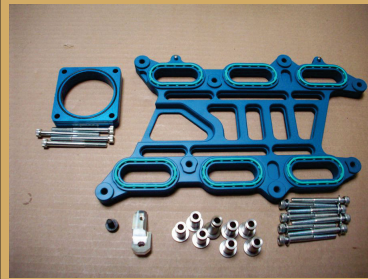
15

Punch out the intake manifold's screws.



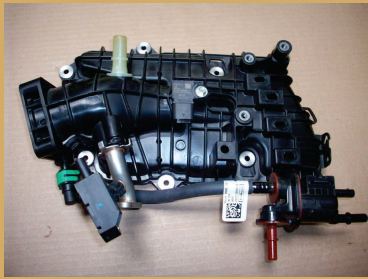
16

Prepare the Boomba Racing intake and throttle body spacers for installation.



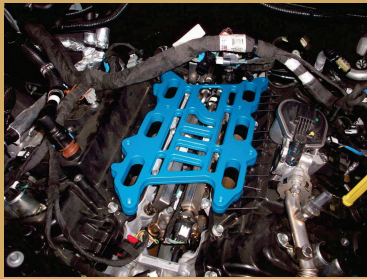
17

Press the supplied bushings into the mounting holes of the intake manifold.



18

Install the intake manifold spacer.



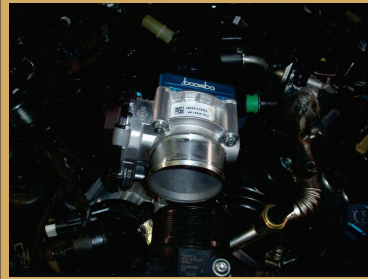
19

Reinstall the intake manifold.



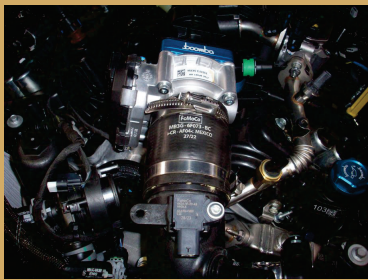
20

Install the throttle body and the spacer.



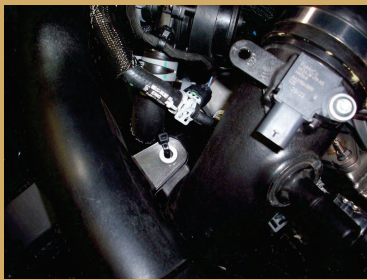
21

Reinstall the charge pipe.

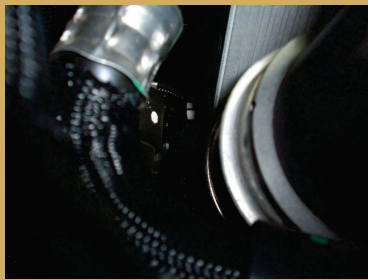


22

Secure the charge pipe to the brackets with the zip ties.

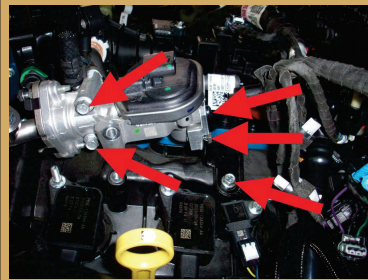


23



24

Secure the EGR valve to the intake manifold using the OEM bracket and provided spacer. One of the mounting screw will not be used.



25

Reconnect EGR supply line. Reinstall the EGR valve's bracket.



26

Reconnect the electrical connectors and the vacuum lines.

