SF19E-01

REMOVAL

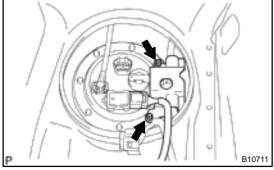
CAUTION:

Do not smoke or work near an open flame when working on the fuel pump.

- 1. REMOVE LUGGAGE COMPARTMENT BOX (See page **BO-72**)
- 2. REMOVE FLOOR SERVICE HOLE COVER
- **DISCONNECT FUEL PUMP & SENDER GAUGE CON-**3. **NECTOR**



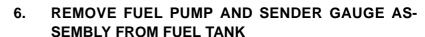
- (a) Remove the 2 bolts and No. 3 fuel tank protector.
- (b) Disconnect the sensor connector.



5. DISCONNECT FUEL TANK MAIN TUBE AND EMIS-SION TUBE

CAUTION:

- Disconnect the fuel tube connector (quick type) observing the precaution (See page SF-1).
- As there is retained pressure in the fuel line, prevent if from splashing inside the luggage compartment.
- Remove the tube joint clip and disconnect the main tube. (a)
- (b) Disconnect the emission tube.



- Remove the 6 bolts and fuel tank vent tube set plate. (a)
- (b) Remove the fuel pump and sender gauge assembly.

NOTICE:

- Do not damage the fuel suction filter.
- Be careful that the arm of the sender gauge should not bent.
- Remove the gasket from the pump and sender gauge as-(c)

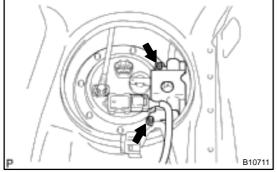
REMOVE FUEL SUCTION SUPPORT 7.

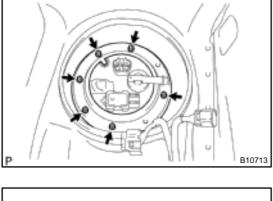
(a) Using a screwdriver, pry out the fuel suction support.

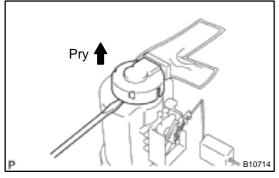
NOTICE:

Be careful not to damage the suction support.

Remove the rubber cushion.



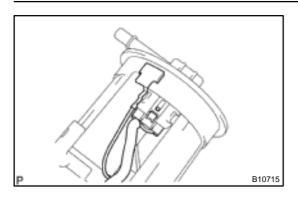




2000 MR2 (RM760U)

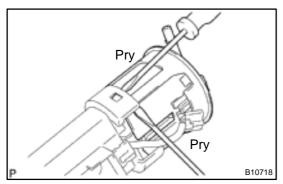
Tube Joint Clip

656 **Author:** Date:



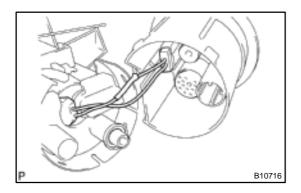
8. REMOVE FUEL SUCTION PLATE

(a) Disconnect the fuel sender gauge connector and ground plate.

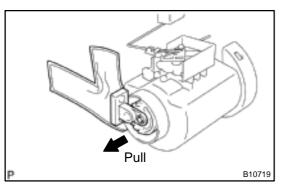


(b) Using 2 screwdrivers, pry out the fuel suction plate. **NOTICE:**

Be careful not to damage the suction support and suction plate.

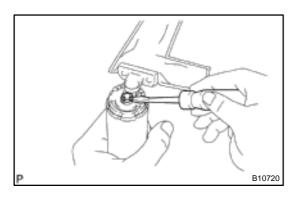


(c) Remove the fuel pump harness.



9. REMOVE FUEL PUMP

Pull out the fuel pump.



10. REMOVE FUEL SUCTION FILTER FROM FUEL PUMP

- (a) Using a small screwdriver, pry out the clip.
- (b) Pull out the suction filter.

2000 MR2 (RM760U)

Author: Date: 657