ACCELERATOR CONTROL, FUEL & EXHAUST SYSTEMS

SECTION **FE**

MA

GI

LC

EC

CONTENTS

ACCELERATOR CONTROL SYSTEM	2
Accelerator Control System	2
Adjusting Accelerator Wire	
FUEL SYSTEM	
Fuel Tank	3

FUEL SYSTEM	FF
Fuel Pump and Gauge5	
Removal5	
Installation5	CL
EXHAUST SYSTEM6	

- MT
- AT
- FA
- ŔA
- BR
- ST

RS

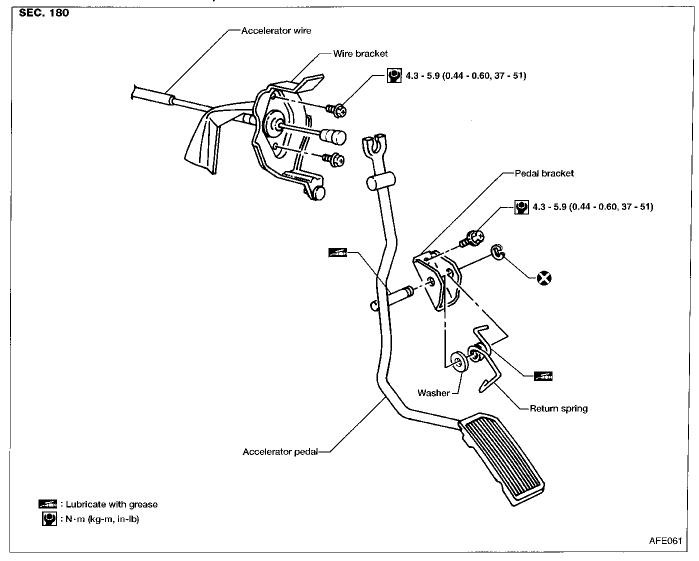
BŢ

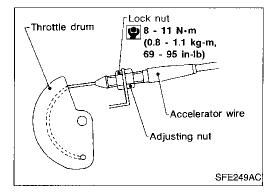
- KA
- ËL,
- 1DX

Accelerator Control System

CAUTION:

- When removing accelerator wire, mark lock nut's initial position.
- Check that throttle valve opens fully when accelerator pedal is fully depressed. Check that throttle valve returns to idle position when accelerator pedal is released.
- Check accelerator control parts for improper contact with any adjacent parts.
- When connecting accelerator wire, do not twist or scratch inner wire.
- For adjustment of A/T throttle wire, refer to AT section ("Throttle Wire Adjustment", "ON-VEHICLE SERVICE").





Adjusting Accelerator Wire CAUTION:

- Make sure the ASCD wire is not pulling the throttle drum.
- For ASCD wire adjustment, refer to EL section ["AUTO-MATIC SPEED CONTROL DEVICE (ASCD)"].
- 1. Loosen lock nut, then tighten adjusting nut until throttle drum starts to move.
- 2. From that position, turn back adjusting nut 1.5 to 2 turns, then tighten lock nut.

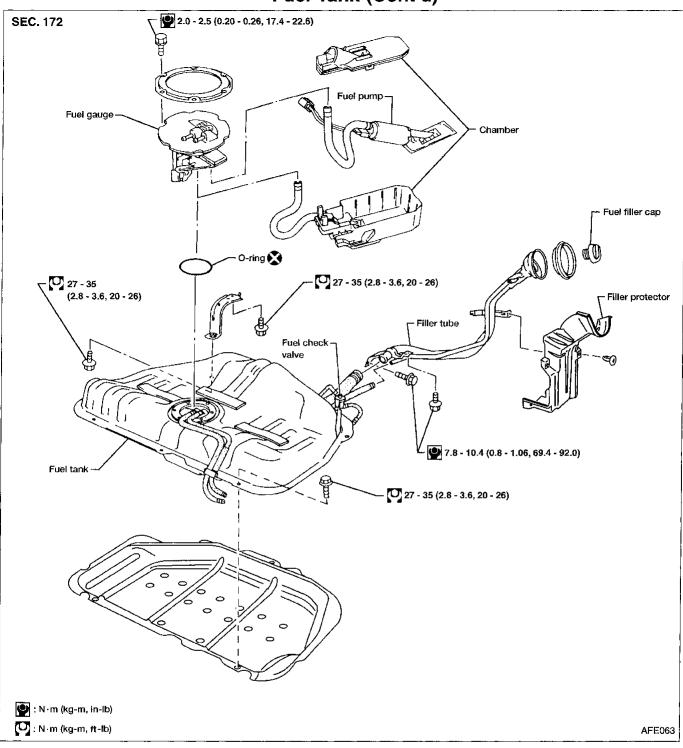
FUEL SYSTEM

Fuel Tank

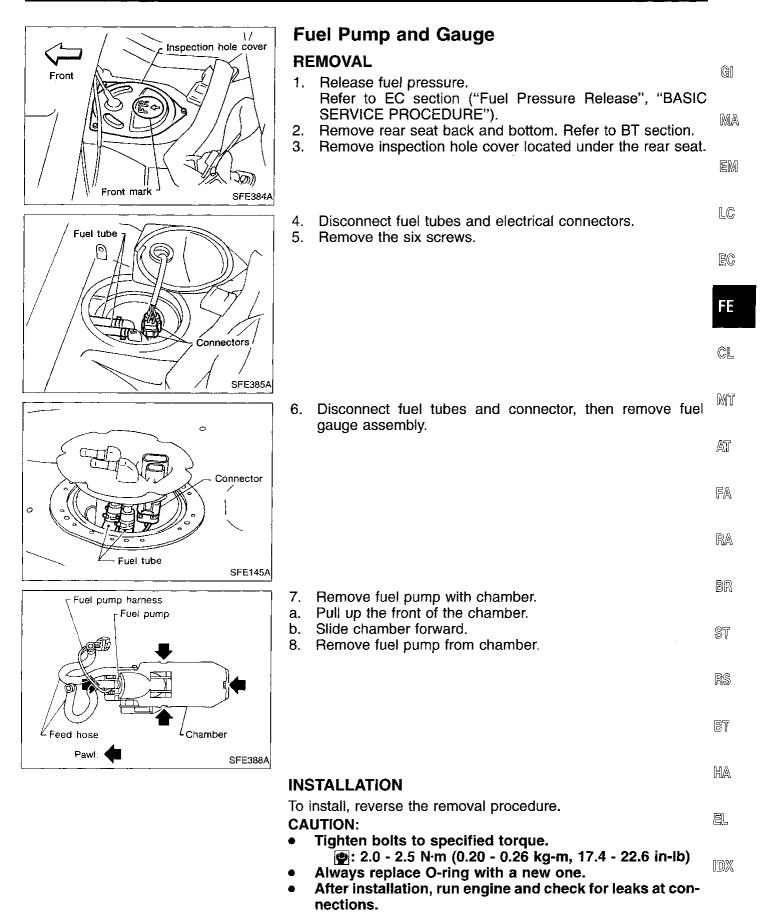
	ARNING:	
Wł	nen replacing fuel line parts, be sure to observe the following:	GI
•	Put a "CAUTION: FLAMMABLE" sign in workshop. Do not smoke while servicing fuel system. Keep open flames and sparks away from work area. Be sure to furnish workshop with a CO ₂ fire extinguisher.	MA
СА	NUTION:	
	Before removing fuel line parts, carry out the following procedures: Put drained fuel in an explosion-proof container and put the lid on securely. Release fuel pressure. Refer to EC section ("Fuel Pressure Release", "BASIC SERVICE PRO-	EM
	CEDURE").	10
C. ●	Disconnect battery ground cable. When installing fuel check valve, be careful of its designated direction. Refer to EC section ("EVAPORATIVE EMISSION SYSTEM").	LC
•	Always replace O-ring and clamps with new ones. Do not kink or twist tubes when they are being installed.	EC
•	Do not overtighten hose clamps to avoid damaging hoses. After installing tubes, run engine and check for fuel leaks at connections.	FE
•	Use only a genuine NISSAN fuel filler cap as a replacement. If an incorrect fuel filler cap is used, the MIL may come on.	CL
		MT
		,∆;r'
		FA
		RA
		ßŖ
		ST
		RS
		BT
		HA
		ال ال

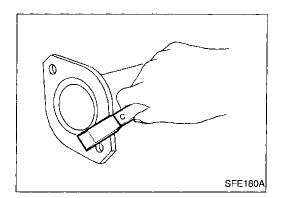
IDX

FUEL SYSTEM Fuel Tank (Cont'd)



FUEL SYSTEM





CAUTION:

 Always replace exhaust gaskets with new ones when reassembling.

If gasket remains on the flange surface, scrape off completely as shown at left.

- With engine running, check all tube connections for exhaust gas leaks and entire system for unusual noises.
- Ensure that mounting brackets and mounting insulators are installed properly and free from undue stress. Improper installation could result in excessive noise or vibration.
- Discard any oxygen sensor which has been dropped from a height of more than 0.5 m (19.7 in) onto a hard surface such as a concrete floor; use a new one.

