1. Front Wiper and Washer

A: DESCRIPTION

1. FRONT WIPER

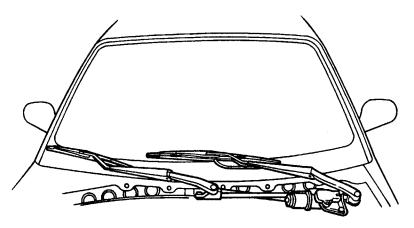
1) The front wiper is of a tandem type featuring wide wiping area. The blade is installed to the arm by means of U-hook joint to improve serviceability.

2) The front wiper operates in the HI and LOW speed modes and the INTERMITTENT mode.

The operation modes can be selected by turning the wiper switch incorporated in the combination switch.

3) In the INTERMITTENT mode, the intermittent unit installed behind the combination switch controls the front wiper operation interval.

4) The front wiper system uses a modular construction in which the wiper motor forms an integral part of the linkage. The motor is installed on the body through rubber mounting.



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2. FRONT WASHER SYSTEM

1) The washer system consists of a washer tank, a motor and pump unit and a pair of nozzles.

2) The washer tank is installed at the front of the strut mount on the left side of the engine compartment.

3) The washer motor and pump unit is installed at the bottom of the washer tank.

4) The washer nozzles are installed on the hood. Each nozzle has two spray holes.

5) Each washer nozzle is provided with a check valve which is located just below it.

3. SPECIFICATIONS

Washer Tank	Capacity			4.0 liters (4.2 US qt, 3.5 Imp qt)
Wiper Motor	Rated voltage			12 V
	No-load current			4 A or less
	Speed [at 2.0 N·m (20 kg-cm, 17 in-lb)]		HIGH	65 ± 5 rpm
			LOW	45 ± 5 rpm
	Locked rotor charac- teristics	HIGH	Torque	29.4 N·m (300 kg-cm, 2.2 ft-lb)
			Current	31.5 A or less
		LOW	Torque	34.3 N·m (350 kg-cm, 2.5 ft-lb)
			Current	36.0 A or less
Wiper Blade	Length	Driver sid	de de	550 mm (21.65 in)
		Passenger side		500 mm (19.69 in)