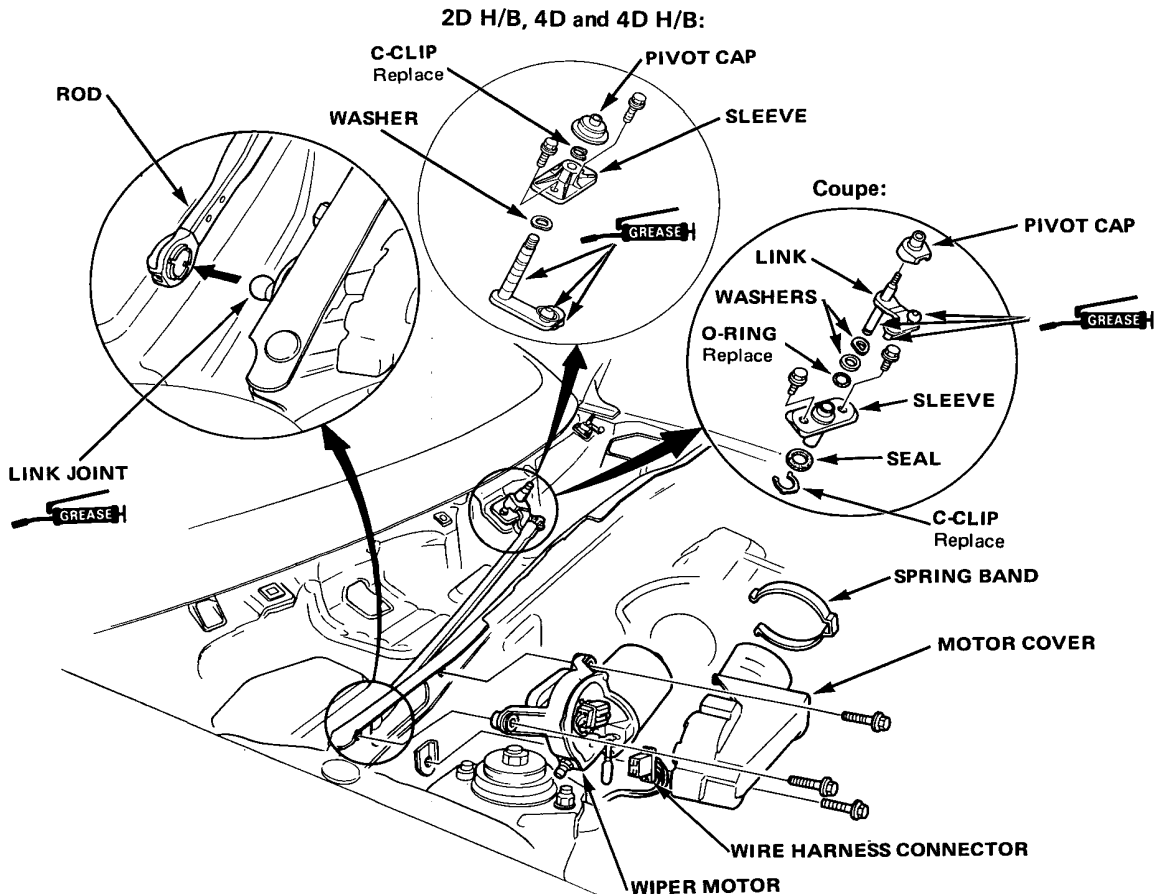
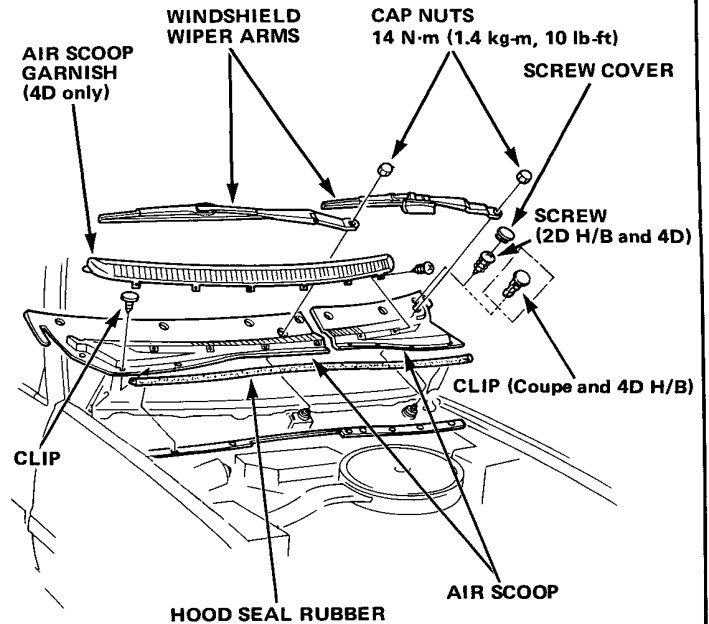


Wipers

Windshield Wiper and Motor Replacement

1. Remove the screws securing the air scoop garnish, remove the garnish (4D only).
2. Remove the nuts, raise the wiper arm and remove the wiper arms.
3. Remove the screw cover and the screws (2D H/B and 4D), and pry out the clips and remove the air scoop.
4. Disconnect the link joint to the wiper motor.
5. Remove the motor cover, and disconnect the wiper motor wire harness, then remove the motor by removing the motor mount bolts. (Wiper motor test is on page 25-9).
6. Install new wiper motor in the reverse order of removal. Coat the link joints with grease and make sure the linkage moves smoothly. (Wiper arm installation is on page 22-131).

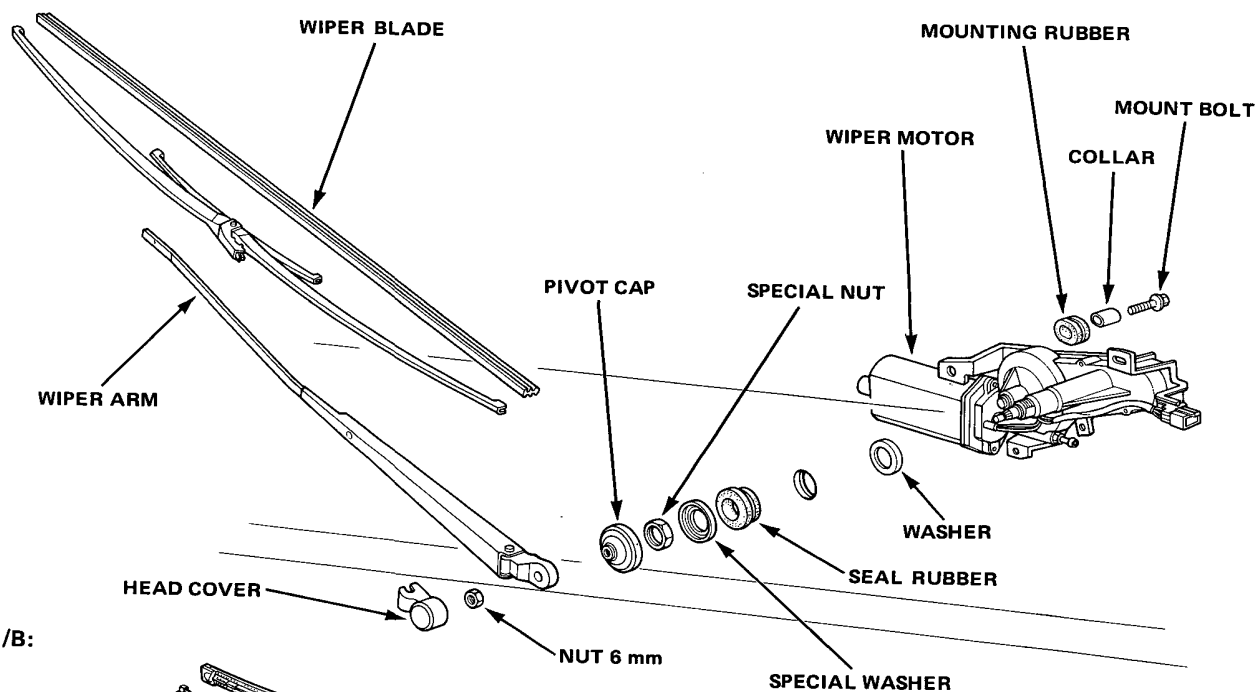




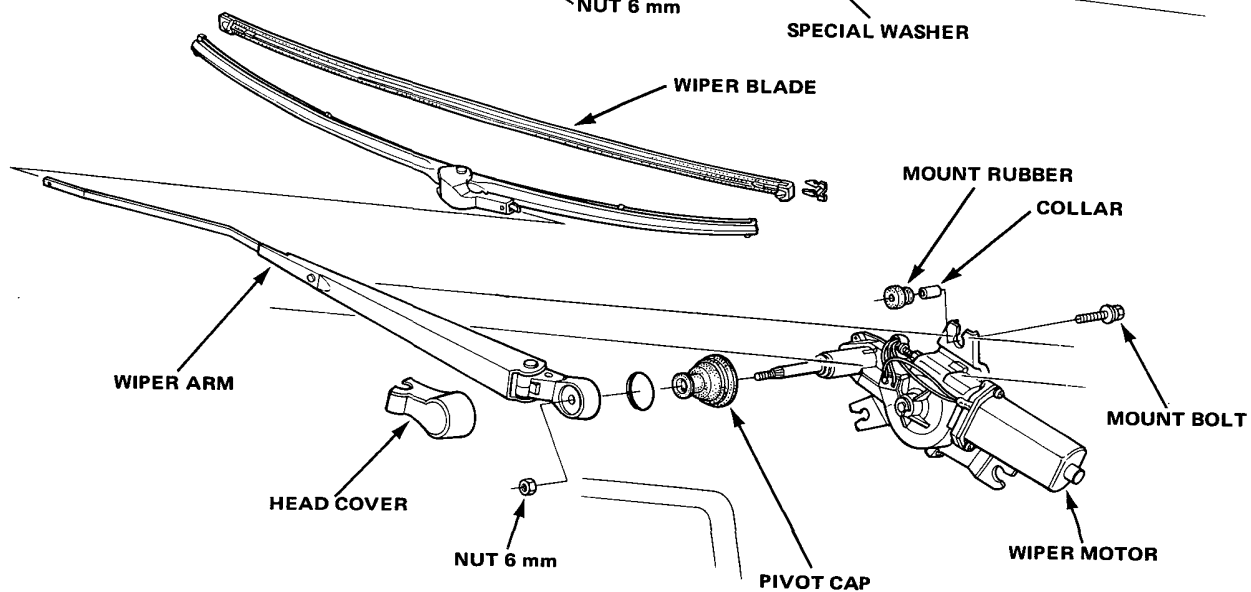
Rear Window Wiper and Motor Replacement

1. Remove the head cover and nut, remove the wiper arm.
2. Remove the pivot cap and special nut (for 2D H/B).
3. Remove the tailgate trim panel, and disconnect the wiper motor wire harness.
4. Remove the motor by removing the motor mount bolts. (Wire motor test is on page 25-10).

2D H/B:



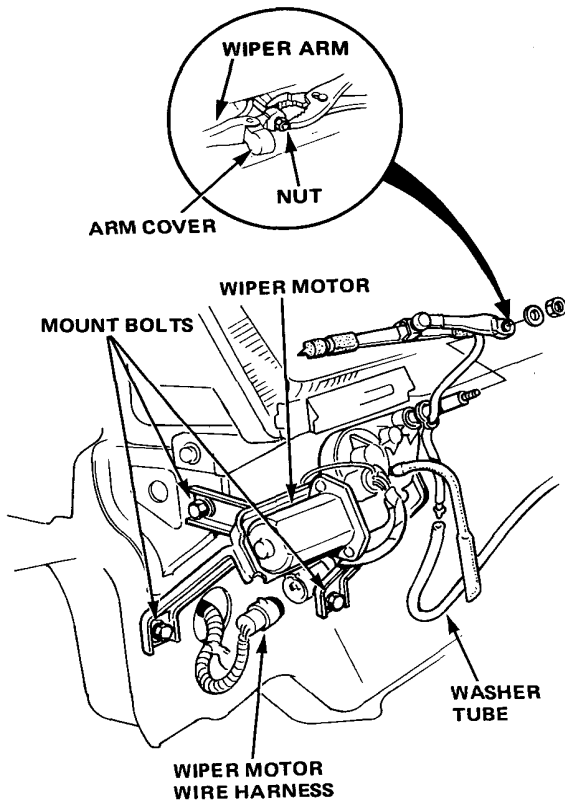
4D H/B:



Wipers

Headlight Wiper Motor Replacement

1. Remove the front bumper (page 22-118).
2. Loosen the wiper arm nut.
3. Disconnect the washer tube at the joint.
4. Remove the arm cover and nut, then remove the wiper arm from the wiper motor as shown.
5. Disconnect the wiper motor wire harness, remove the motor by removing the mount bolts. (Wiper motor test is on page 25-21).



Wiper Arm Tension Check

Attach the spring scale to the end of the wiper arm and pull just enough to lift the wiper off the windshield.

Front:

Left Handle Type:

Coupe: 550±50 G (19±1.8 oz.)
650±50 G (23±1.8 oz.) for wing arm

2D H/B and 4D:

600±50 G (21±1.8 oz.)
650±50 G (23±1.8 oz.) for wing arm

4D H/B: 650±50 G (23±1.8 oz.)

700±50 G (25±1.8 oz.) for wing arm

Right Handle Type:

Coupe and 2D H/B: 650±50 G (23±1.8 oz.)

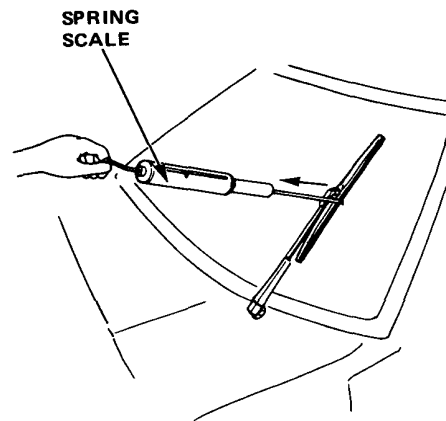
4D: 600±50 G (21±1.8 oz.)

650±50 G (23±1.8 oz.) for wing arm

4D H/B: 700±50 G (25±1.8 oz.)

Rear: 380±50 G (13±1.8 oz.)

Headlight: 200±30 (7±1.1 oz.)





Wiper Arm Installation and Travel

Adjust the wipers so the tips are 20–30 mm (0.8–1.2 in.) from the air scoop at rest.

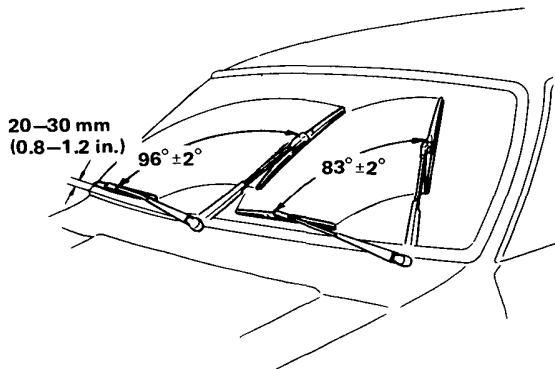
Wiper Blade Travel

Front:

Coupe	$83^{\circ} \pm 2^{\circ}$ on driver side
	$96^{\circ} \pm 2^{\circ}$ on passenger side
2D H/B and 4D	$84.5^{\circ} \pm 2^{\circ}$ on driver side
	$95.6^{\circ} \pm 2^{\circ}$ on passenger side
4D H/B	$85^{\circ} \pm 2^{\circ}$ on driver side
	$100^{\circ} 30' \pm 2^{\circ}$ on passenger side

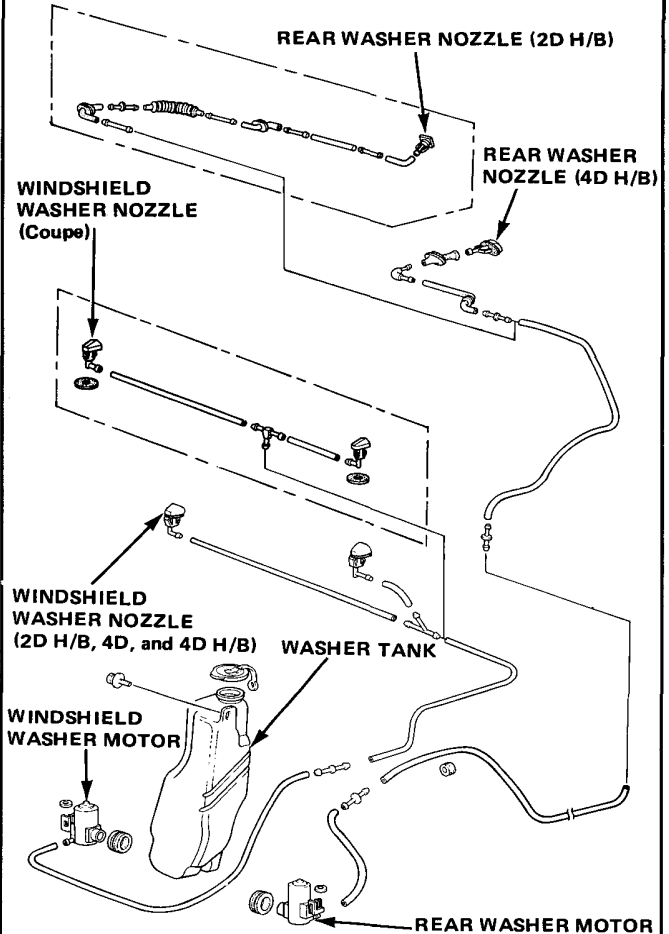
Rear: $170^{\circ} 30' \pm 3^{\circ}$

Headlight: $160^{\circ} \pm 3^{\circ}$



Washer motor and Tube Replacement

NOTE: Washer motor inspection is on pages 25-10 and 21.



Headlight washer equipped model:

