

(3) Park the wipers. The distance from the blade tip to the lower windshield weatherstrip must be a minimum of 2.0" on the left side and 3.0" on the right side for non-depressed park systems or a maximum of 3.4" on the left side and 4.5" on the right side for depressed park systems.

(4) If the requirements for the "A" and "B" dimensions and park position are not met, remove the arm(s) and repeat with a corrected setting.

Concealed Wiper Systems

(1) With the motor in the park position, mount the arms on the pivot shafts, choosing a serration engagement that locates the blades against the blade stops.

(2) Operate the wipers on low speed and dry glass with the engine off. The wipe pattern must comply with the maximum A-distance and the minimum B-distance shown in the chart and (Fig. 11).

(3) Park the wipers. The arms and blades must be

forward of an imaginary surface which is tangent to the hood edge and normal to the glass (i.e. concealed by the hood).

(4) If these requirements for "A" and "B" dimensions and concealment are not met, remove the arm(s) and repeat with a corrected setting.

LOW SPEED WIPERS—DRY GLASS—ENGINE OFF

Model	Maximum "A"	Minimum "B"
HN	3.5"	-2.7"
R-W-X-S	4.9"	-3.0"
PDC	5.1"	-2.0"

NOTE: The minus values for "B" indicate a lack of overlap.

*The left wiper blade tip must not touch the "A" post moulding under high speed wiper operation on wet glass, engine at fast idle.

WINDSHIELD WIPER LINKAGE

SERVICE PROCEDURES

LINKAGE-PIVOT REMOVAL AND INSTALLATION (Figs. 12, 13 and 14) (H-N-R-W-X-S-P-D-C Models)

Drive Crank

- (1) Disconnect the battery ground cable.
- (2) Remove the cowl top plastic screen and on all models except H-N disconnect washer hose to gain access to the drive crank.
- (3) Remove the drive crank from the wiper motor by removing the attaching nut with a 3/8" wrench.

- (4) Remove the drive crank from the drive link.
- (5) Install the replacement drive crank to the drive link.
- (6) Index the flats on the replacement drive crank to mate with the flats on the motor shaft. Tighten the attaching nut to 95 inch-pounds.
- (7) Reconnect the battery ground cable.
- (8) Operate the wiper system to verify correct operation.
- (9) Replace the cowl top plastic screen, making sure washer hoses are not pinched by cowl screen.
- (10) Connect washer hose.

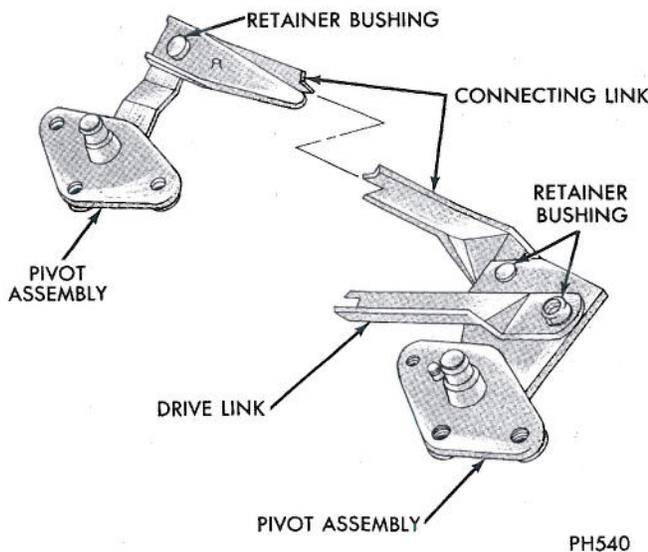


Fig. 12—Windshield Wiper Linkage P, D and C

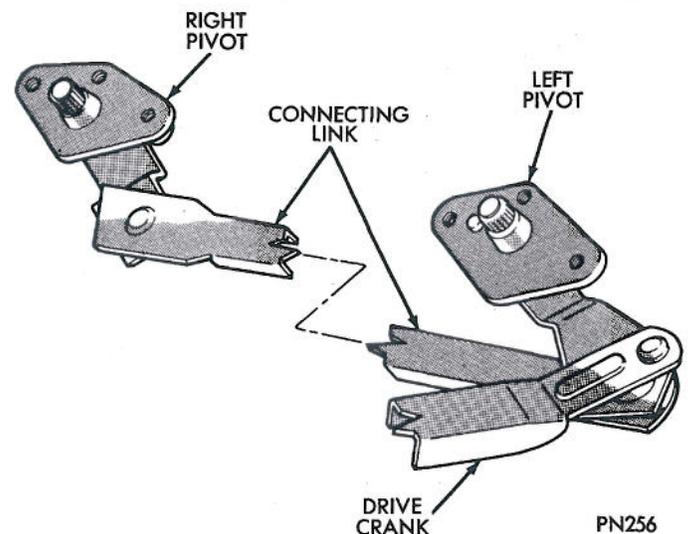


Fig. 13—Windshield Wiper Linkage R, W, S and X