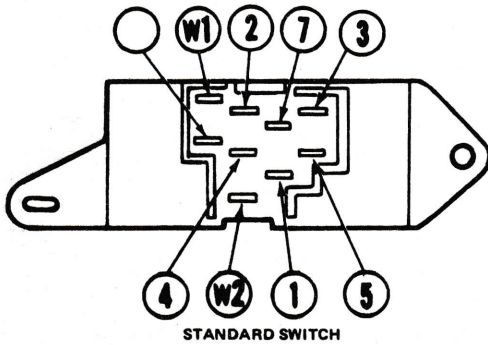


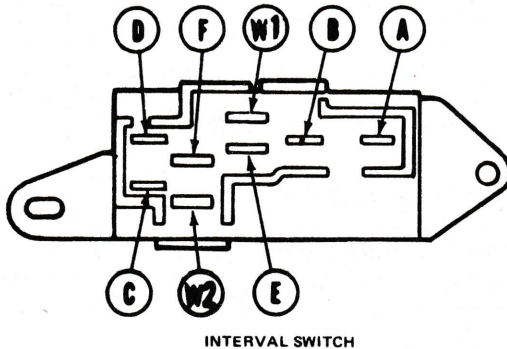
FIG. 7 Circuit Breaker Test

SLIDE WIPER/WASHER SWITCH CONTINUITY TEST



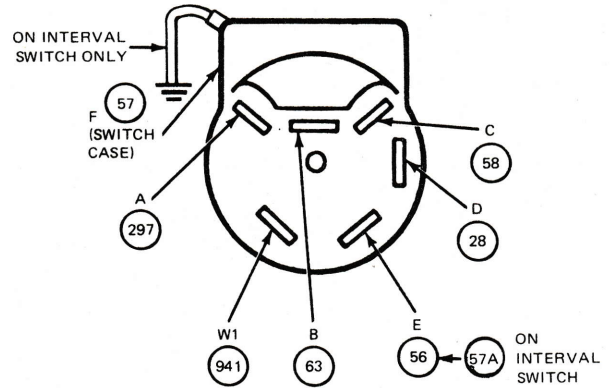
STANDARD SWITCH		INTERVAL SWITCH	
SWITCH POSITION	CONTINUITY BETWEEN TERMINALS	SWITCH POSITION	CONTINUITY BETWEEN TERMINALS
OFF	1-5, 3-7	OFF	A-E
LO	1-4, 2-7	INT.	B-E-F,*
HI	1-4, 2-6	LO	B-E-F-C
WASH	W1-W2	HI	D-B-F-C
		WASH	W1-W2

* RESISTANCE BETWEEN TERMINALS F AND C VARIES FROM 500Ω ± 400 AT MIN. DWELL TO 10K ± 20% AT MAX. DWELL



K3504-1B.

FIG. 8 Wiper Switch Continuity Test—E-100—E-350



INTERVAL SWITCH		2-SPEED SWITCH	
SWITCH POSITION	CONTINUITY BETWEEN TERMINALS	SWITCH POSITION	CONTINUITY BETWEEN TERMINALS
OFF (PARK)	A-B D-E	OFF (PARK)	C-D A-B
LOW	A-B D-E-F	LOW	A-B-C
HIGH	D-E-F A-B-C	HIGH	A-B-E
INTERVAL	A-B-C A-B, E-F	WASH	A-B-W1
WASH	VARIABLE RESISTANCE BETWEEN D-E 200-1000 OHMS MAX. 5600 - 8400 ohms A-B-W1		

K3025-1C

FIG. 9 Wiper Switch Continuity Test—Bronco and F-100—F-350

If the switch does not exhibit continuity, or if poor continuity exists in any switch position, replace the switch.

WINDSHIELD WIPER INTERVAL GOVERNOR TEST

If interval operation is unsatisfactory, first check the motor current draw and the control switch and all connecting wires for continuity. If the motor, switch and connecting wires are OK, replace the electronic governor.