

# MIRRORS - POWER

## 1996 Toyota Supra

1995-96 ACCESSORIES & EQUIPMENT  
Toyota Power Mirrors

Supra

### DESCRIPTION & OPERATION

Power mirrors are controlled by a dual control switch assembly, located on driver's door panel or instrument panel center console. Left/right control switch directs current to desired mirror. Horizontal/vertical control switch directs current to one of 2 motors located in mirror/motor assembly. Mirror and motors must be removed and serviced as an assembly.

### TROUBLE SHOOTING

#### POWER MIRROR

Both Power Mirrors Inoperative

Check RADIO fuse, power mirror switch, power mirror motor(s), wiring and ground. See COMPONENT TESTS.

Left Or Right Power Mirror Inoperative

Check power mirror switch, power mirror motor(s), wiring and ground. See COMPONENT TESTS.

Up/Down Or Left/Right Function Inoperative

Check power mirror motor(s), wiring and ground. Refer to the POWER MIRROR MOTOR TEST under COMPONENT TESTS.

### COMPONENT TESTS

#### POWER MIRROR SWITCH TEST

NOTE: Mirror motor connectors may vary in configuration from vehicle to vehicle of the same model.

Remove power mirror switch. See POWER MIRROR SWITCH R & I under REMOVAL & INSTALLATION. Using ohmmeter, check continuity between appropriate mirror switch terminals. Continuity should exist between specified terminals. See POWER MIRROR SWITCH CONTINUITY TEST table. If switch fails any test, replace switch.

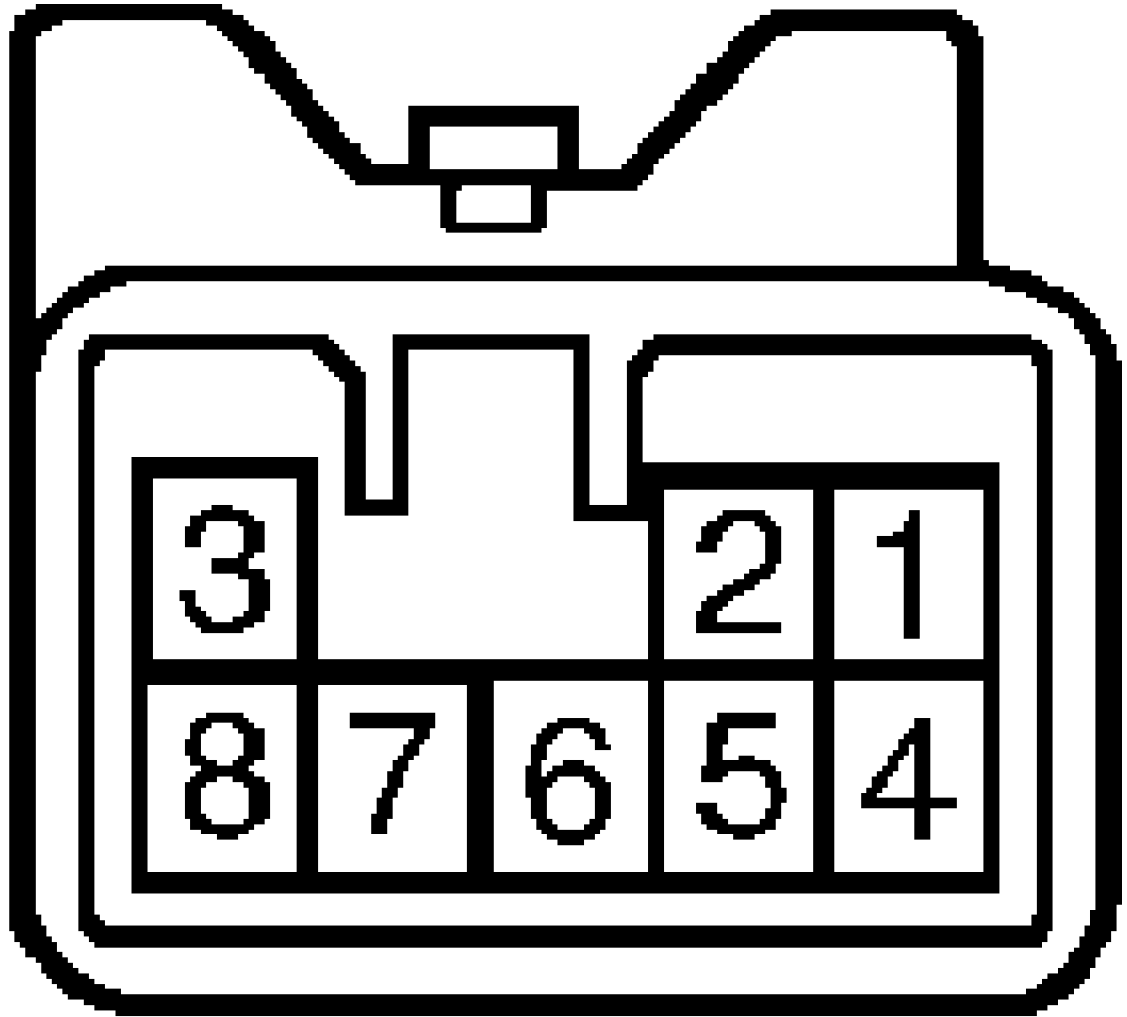
#### POWER MIRROR SWITCH CONTINUITY TEST TESTS (SUPRA)

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Application	(1) Terminals No.
Switch In Left Position	
Up .....	2 & 5; 6 & 8
Down .....	2 & 6; 5 & 8
Left .....	1 & 8; 2 & 5
Right .....	1 & 2; 5 & 8
Switch In Right Position	
Up .....	2 & 5; 3 & 8
Down .....	2 & 3; 5 & 8
Left .....	2 & 5; 7 & 8
Right .....	2 & 7; 5 & 8

(1) - Continuity should exist between specified terminals. See Figs. 1  
-2.

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# 96F06844

Fig. 1: Power Mirror Switch & Motor Connector Terminals - Switch

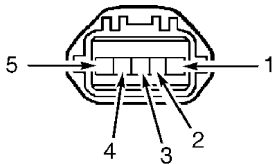


Fig. 2: <sup>96J06855</sup>Power Mirror Switch & Motor Connector Terminals - Motor

## POWER MIRROR MOTOR TEST

NOTE: Mirror motor connectors may vary in configuration from

vehicle to vehicle of the same model.

Disconnect power mirror motor harness connector. Using 12-volt power source, connect positive and negative leads to specified pins or terminals. See POWER MIRROR MOTOR TEST table. If power mirror motor fails any test, replace power mirror assembly.

POWER MIRROR MOTOR TEST TABLE (SUPRA)

Apply 12 Volts To Pin No.	(1) Ground Pin No.	Mirror Operation
3 .....	4 .....	Up
4 .....	3 .....	Down
5 .....	4 .....	Left
4 .....	5 .....	Right

(1) - See Figs. 1-2.

## REMOVAL & INSTALLATION

### POWER MIRROR SWITCH R & I

#### Removal & Installation

Remove instrument panel lower trim cover and inner knee pad (if equipped). Remove retaining screws from bottom of power mirror switch (if equipped). Using flat-blade screwdriver, carefully pry switch out of instrument panel. Disconnect harness connector. To install, reverse removal procedure.

### POWER MIRROR ASSEMBLY R & I

#### Removal & Installation

Remove mirror inner trim panel on inside of the door. Mirror inner trim panel may include speaker. If necessary, disconnect speaker harness connector. Disconnect power mirror motor harness connector. Support outside mirror assembly while removing mirror retaining bolts/nuts on inside of the door. To install, reverse removal procedure.

## WIRING DIAGRAMS

