

2001 ACCESSORIES & EQUIPMENT**Power Mirrors****DESCRIPTION & OPERATION**

NOTE: On 3.2CL and MDX with DPMS power mirrors, also see appropriate DRIVER'S POSITION MEMORY SYSTEMS article.

NOTE: For 3.5RL inside automatic day/night mirror testing, see INSIDE AUTOMATIC DAY/NIGHT MIRROR under SYSTEM TESTS. For all other 3.5RL power mirror testing information, see DRIVER'S POSITION MEMORY SYSTEMS - 3.5RL article.

WARNING: Deactivate air bag system before performing any service operation. See appropriate AIR BAG RESTRAINT SYSTEMS article. DO NOT apply electrical power to any component on steering column without first deactivating air bag system. Air bag may deploy.

CAUTION: Before disconnecting battery, obtain anti-theft code for radio. After battery is reconnected, the word CODE will appear on radio display. Enter 5-digit anti-theft code using select buttons and radio will begin working. If code is entered wrong 10 times (3 times on MDX), leave radio on at least one hour and enter code correctly. Any time radio power is lost, pre-selected radio stations will have to be set.

Side power mirrors are controlled by dual switch located on driver's door panel. The left/right switch directs current or ground to desired mirror. The 4-position switch directs current or ground to one of 2 motors located in the mirror/motor assembly. Some models are equipped with mirror defoggers. See REAR WINDOW & MIRROR DEFOGGERS article.

3.2CL, 3.2TL, 3.5RL and MDX models are equipped with an inside automatic day/night mirror. The automatic day/night mirror has a front and rear-facing lux (illumination) level sensor and a control unit. The control unit compares the lux levels of front (outside) of vehicle and headlights of the trailing vehicle, and controls the electro-chromic gel of the mirror to dim and reduce glare. The dimming function is turned off automatically when transmission is in reverse, or can be turned off manually with the off button located at bottom of mirror.

SYSTEM TESTS

NOTE: On MDX with DPMS power mirrors, also see DRIVER'S POSITION MEMORY SYSTEMS - MDX article.

NOTE: For 3.2CL and 3.5RL inside automatic day/night mirror testing, see INSIDE AUTOMATIC DAY/NIGHT MIRROR under SYSTEM TESTS. For all other 3.2CL

and 3.5RL power mirror testing information, see appropriate DRIVER'S POSITION MEMORY SYSTEMS article.

INSIDE AUTOMATIC DAY/NIGHT MIRROR

3.2CL, 3.2TL, 3.5RL & MDX

1. Carefully pry off front reading light lens. Remove mounting screws and reading light assembly. Disconnect inside automatic day/night mirror 3-pin connector. Check for continuity between ground and inside automatic day/night mirror 3-pin harness connector terminal No. 3 (Black wire). If continuity exists, go to next step. If continuity does not exist, check for open in Black wire between inside automatic day/night mirror and ground G581 (3.2CL and 3.2TL), G401 (3.5RL), or G501 (MDX). See **WIRING DIAGRAMS**. Ground G581 is located under carpet of front passenger seat. Grounds G401 and G501 are located behind left kick panel.
2. Turn ignition on. Check for battery voltage between ground and inside automatic day/night mirror 3-pin harness connector terminal No. 1 (Yellow wire). If battery voltage exists, go to next step. If battery voltage does not exist, check for blown fuse No. 9 (7.5-amp; 10-amp on MDX) in driver's underdash fuse/relay block on 3.2CL, 3.2TL and MDX, or fuse No. 13 (7.5-amp) in underdash fuse/relay block on 3.5RL. If fuse is okay, check for open in circuit between inside automatic day/night mirror and fuse. See **WIRING DIAGRAMS**.
3. Ensure ignition is on and transmission is in "R" position. Check for battery voltage between ground and inside automatic day/night mirror 3-pin harness connector terminal No. 2 (Green/Black wire). If battery voltage exists, replace inside automatic day/night mirror. If battery voltage does not exist, check for open in circuit between driver's underdash fuse/relay block (3.2CL, 3.2TL and MDX) or underdash fuse/relay block (3.5RL) and inside automatic day/night mirror. If circuit is okay, check reverse relay operation. See **REVERSE RELAY** under COMPONENT TESTS. If reverse relay is okay, check for a faulty A/T gear position switch.

INTEGRA

Remove driver's door panel. See **DOOR PANEL** under REMOVAL & INSTALLATION. Disconnect wiring connectors from door panel. Check for blown fuse No. 17 (7.5-amp) in underdash fuse/relay block, located under left side of instrument panel. Replace fuse if required. If fuse is okay, go to appropriate power mirror test.

One Or Both Mirrors Inoperative

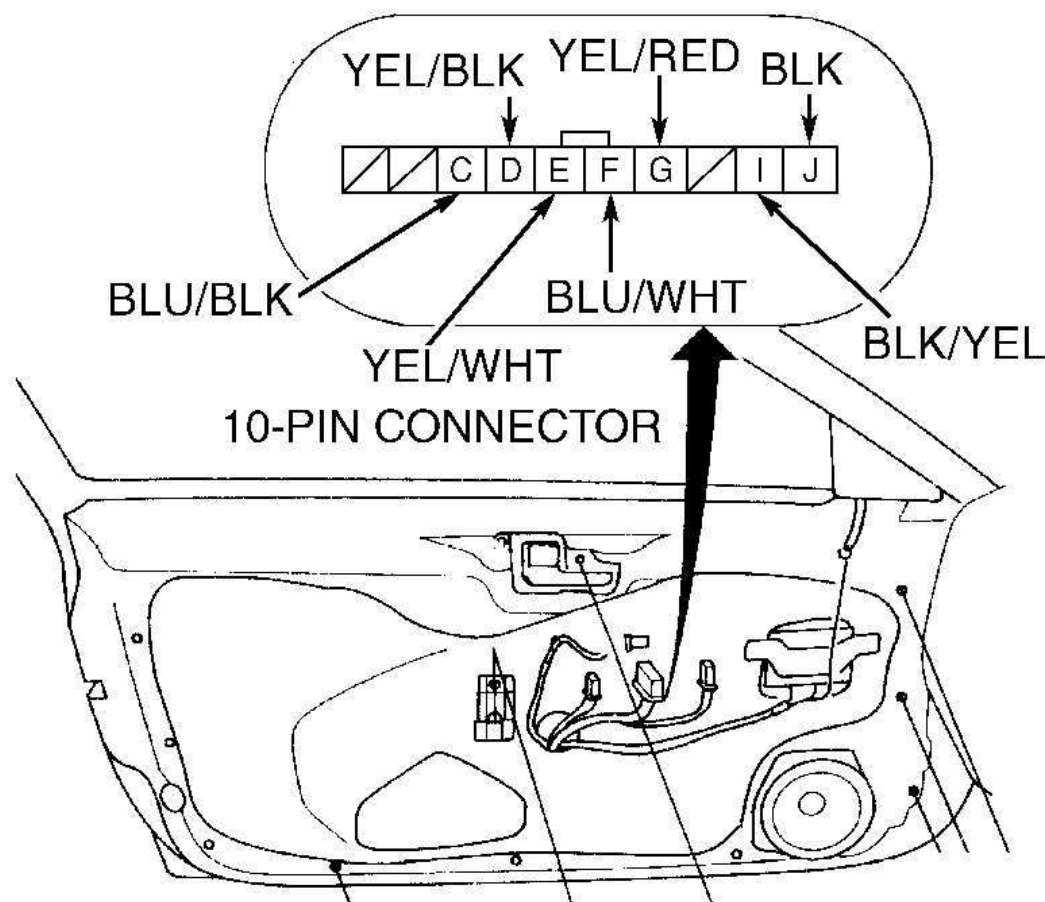
1. Turn ignition on. Using DVOM, check for voltage between power mirror switch connector terminal "I" (Black/Yellow wire) and ground. See **Fig. 1**. If battery voltage exists, go to next step. If battery voltage does not exist, check for blown fuse No. 17 (7.5-amp). If fuse is okay, check for open in Black/Yellow wire between fuse No. 17 (7.5-amp) and power mirror switch. See **WIRING DIAGRAMS**. Repair as necessary. If circuit is okay, go to next step.
2. Turn ignition off. Using DVOM, check continuity between power mirror switch connector terminal "J" (Black wire) and ground G502. Ground connector G502 is located below driver's door side trim, behind trunk and fuel door levers. Continuity should exist. If continuity does not exist, repair open in Black wire.

Left Mirror Inoperative

1. Connect a fused jumper wire between power mirror switch connector terminal "I" (Black/Yellow wire) and terminal "G" (Yellow/Red wire). See **Fig. 1** . Connect a second fused jumper wire between terminal "E" (Yellow/White wire) and ground. Turn ignition on. Left mirror should tilt down. If mirror does not tilt down, check for open in Yellow/White wire between power mirror switch and left power mirror. See **WIRING DIAGRAMS** . If wire is okay, go to next step.
2. Move second fused jumper wire from terminal "E" (Yellow/White wire) to terminal "D" (Yellow/Black wire). Left mirror should swing left. If mirror does not swing left, check for open in Yellow/Black wire between power mirror switch and left power mirror. If wire is okay, check left mirror motor. See **POWER MIRROR MOTOR** under COMPONENT TESTS.
3. If mirror does not tilt down and does not swing left, check for open in Yellow/Red wire between power mirror switch and left power mirror. If mirror operates properly, check power mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS.

Right Mirror Inoperative

1. Connect a fused jumper wire between power mirror switch connector terminal "I" (Black/Yellow wire) and terminal "F" (Blue/White wire). See **Fig. 1** . Connect a second fused jumper wire between terminal "E" (Yellow/White wire) and ground. Right mirror should tilt down. If mirror does not tilt down, check for open in Yellow/White wire between power mirror switch and right power mirror. See **WIRING DIAGRAMS** . If wire is okay, go to next step.
2. Move second fused jumper wire from terminal "E" (Yellow/White wire) to terminal "C" (Blue/Black wire). Right mirror should swing left. If mirror does not swing left, check for open in Blue/Black wire between power mirror switch and right power mirror. If wire is okay, check right mirror motor. See **POWER MIRROR MOTOR** under COMPONENT TESTS.
3. If mirror does not tilt down and does not swing left, check for open in Blue/White wire between power mirror and right power mirror. If mirror operates properly, check power mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS.



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Fig. 1: Power Mirror Switch Connector Terminals (Integra)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

3.2TL

Remove power mirror switch. See **POWER MIRROR SWITCH** under REMOVAL & INSTALLATION. Disconnect 10-pin connector from power mirror switch and go to appropriate power mirror test.

Both Mirrors Inoperative

1. Turn ignition switch to ON position. Using DVOM, check voltage between 10-pin connector terminal No. 1 (Yellow/Black wire) and ground. See **Fig. 2**. If battery voltage exists, go to next step. If battery voltage does not exist, check for blown fuse No. 4 (7.5-amp), located in driver's underdash fuse/relay block. If fuse is okay, check for open in Yellow/Black wire between driver's underdash fuse/relay block and power mirror switch. See **WIRING DIAGRAMS**.

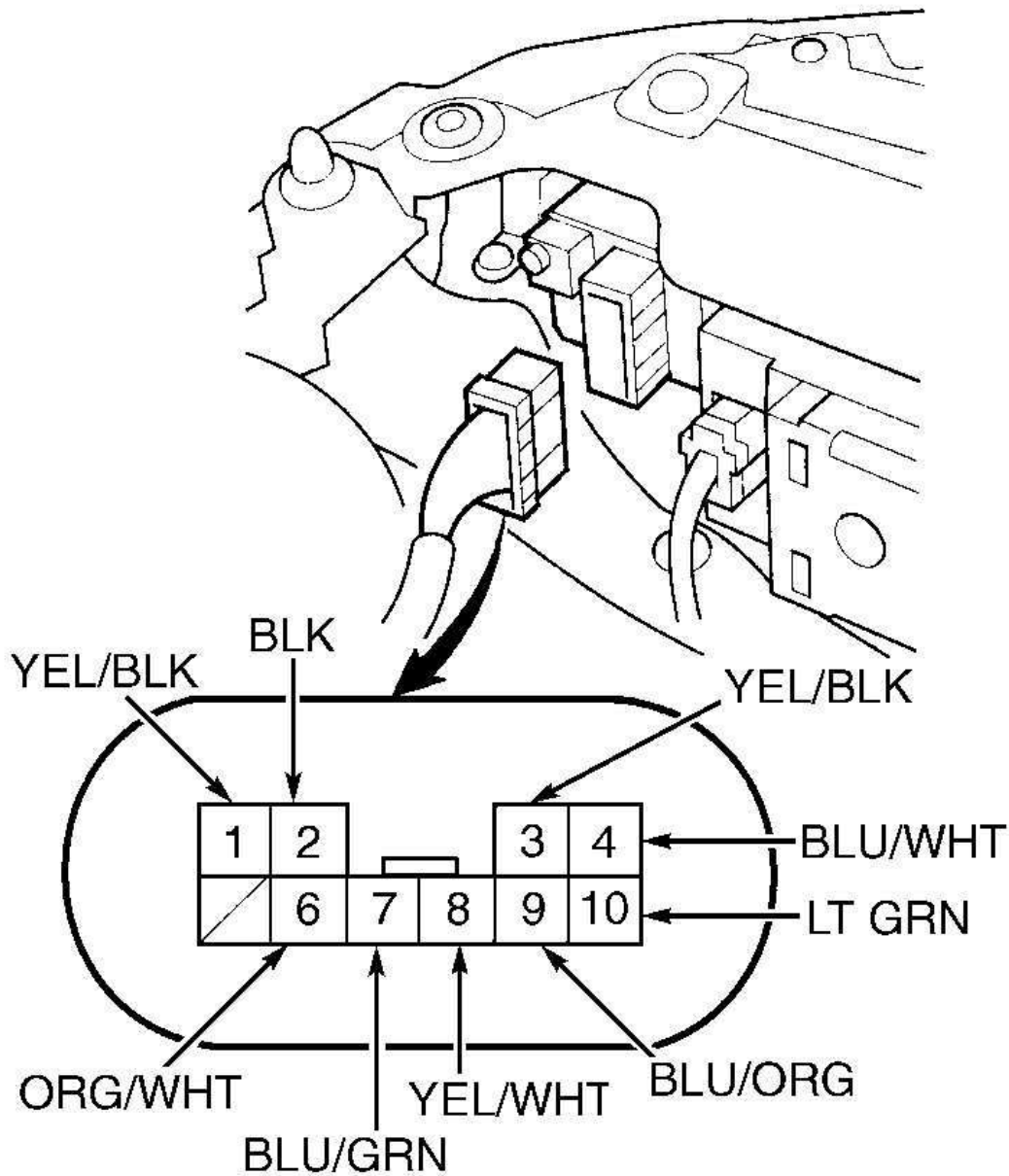
2. Turn ignition off. Using DVOM, check continuity between 10-pin connector terminal No. 2 (Black wire) and ground. Continuity should exist. If no continuity exists, check for open in Black wire between power mirror switch and ground connector G551. Ground connector G551 is located below carpet, under driver's seat. If continuity exists, go to **LEFT MIRROR INOPERATIVE** or **RIGHT MIRROR INOPERATIVE**.

Left Mirror Inoperative

1. Connect a fused jumper wire between 10-pin connector terminal No. 1 (Yellow/Black wire) and terminal No. 7 (Blue/Green wire). See **Fig. 2**. Connect a second fused jumper wire between ground and 10-pin connector terminal No. 4 (Blue/White wire). Turn ignition on. Left mirror should tilt down. If mirror does not tilt down, check for open in Blue/White wire between power mirror switch and left mirror. See **WIRING DIAGRAMS**. If wire is okay, go to next step.
2. Move second fused jumper wire from terminal No. 4 (Blue/White wire) to terminal No. 9 (Blue/Orange wire). Left mirror should swing left. If mirror does not swing left, check for open in Blue/Orange wire between power mirror switch and left mirror. If wire is okay, check left mirror motor. See **POWER MIRROR MOTOR** under COMPONENT TESTS.
3. If mirror does not tilt down or swing left, check for open in Blue/Green wire between power mirror switch and left mirror. If mirror operates properly, check power mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS.

Right Mirror Inoperative

1. Connect a fused jumper wire between 10-pin connector terminal No. 1 (Yellow/Black wire) and terminal No. 8 (Yellow/White wire). See **Fig. 2**. Connect a second fused jumper wire between ground and 10-pin connector terminal No. 4 (Blue/White wire). Turn ignition on. Right mirror should tilt down. If mirror does not tilt down, check for open in Blue/White wire between power mirror switch and right mirror. If wire is okay, go to next step.
2. Move second fused jumper wire from terminal No. 4 (Blue/White wire) to terminal No. 10 (Light Green wire). Right mirror should swing left. If mirror does not swing left, check for open in Light Green wire between power mirror switch and right mirror. If wires are okay, check right mirror motor. See **POWER MIRROR MOTOR** under COMPONENT TESTS.
3. If mirror does not tilt down and does not swing left, check for open in Yellow/White wire between power mirror switch and right mirror. If mirror operates properly, check power mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS.



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WIRE SIDE OF FEMALE TERMINALS

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Fig. 2: Power Mirror Switch Connector Terminals (3.2TL)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

MDX (WITHOUT DPMS)

NOTE: On MDX with DPMS power mirrors, see **DRIVER'S POSITION MEMORY SYSTEMS - MDX** article.

Both Power Mirrors Inoperative

1. Gently pry driver's power window/mirror switch from driver's door. Disconnect 10-pin power mirror switch harness connector. Turn ignition on. Using DVOM, measure voltage between ground and power mirror switch harness connector terminal No. 1 (Orange wire). See **Fig. 3** . If battery voltage exists, go to next step. If battery voltage does not exist, check for an open in Orange wire between power mirror switch and fuse No. 4 located in driver's underdash fuse/relay block. Repair as necessary. Retest system operation.
2. Turn ignition off. Use a DVOM to check for continuity between power mirror switch harness connector terminal No. 2 (Black wire) and ground. If continuity does not exist, check for an open in Black wire between power mirror switch and ground connection G601 located under carpet on driver's side floor. If continuity exists, check each mirror individually. See **LEFT MIRROR INOPERATIVE** or **RIGHT MIRROR INOPERATIVE** . Repair as necessary.

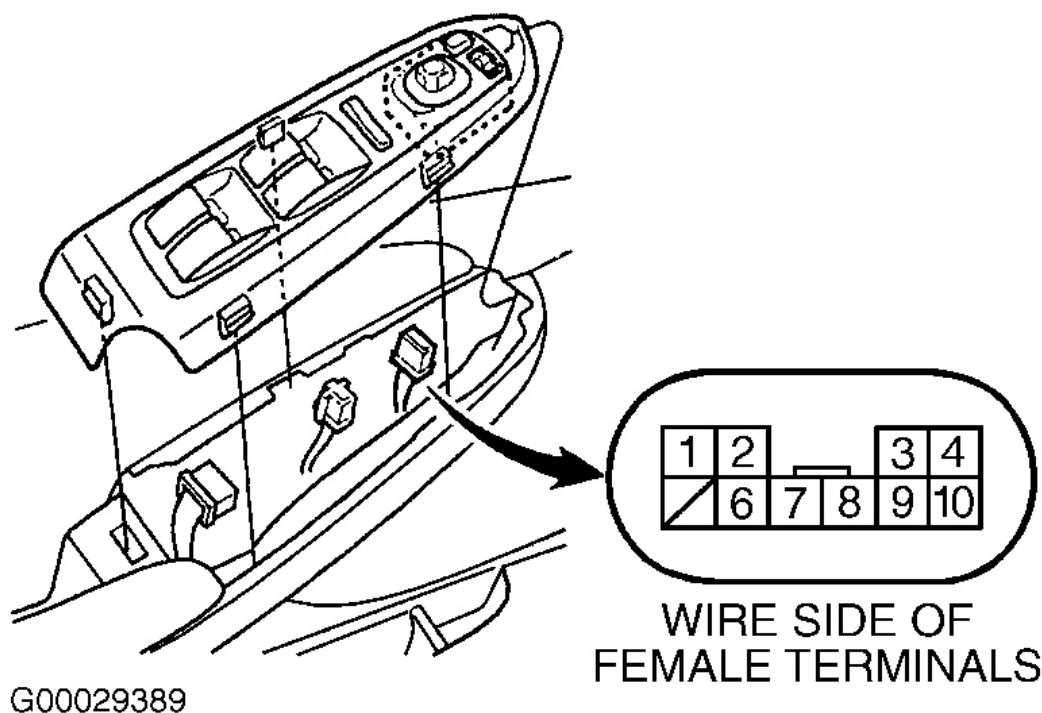


Fig. 3: Identifying Power Mirror Switch Connector & Terminals
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

Left Mirror Inoperative

1. Gently pry driver's power window/mirror switch from driver's door. Disconnect 10-pin power mirror switch harness connector. See **Fig. 3** . Using fused jumper wires, connect harness connector terminal No. 1 (Orange wire) to terminal No. 7 (Blue/Green wire), and terminal No. 4 (Blue/White wire) or terminal No. 9 (Blue/Orange wire) to ground.
2. Turn ignition on. Mirror should tilt downward (or swing left). If mirror moves as specified, inspect power mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS. If mirror does not tilt downward, check for open circuit in Blue/White wire between mirror and switch. If it does not swing left, check for open circuit in Blue/Orange wire between mirror and switch. If it does not move downward or swing left, check for open circuit in Blue/Green wire. If all circuits are okay, replace power mirror actuator. See **POWER MIRROR MOTOR** under REMOVAL & INSTALLATION.

Right Mirror Inoperative

1. Gently pry driver's power window/mirror switch from driver's door. Disconnect 10-pin power mirror switch harness connector. See **Fig. 3** . Using fused jumper wires, connect harness connector terminal No. 1 (Orange wire) to terminal No. 8 (Yellow/White wire), and terminal No. 4 (Blue/White wire) or terminal No. 10 (Light Green wire) to ground.
2. Turn ignition on. Mirror should tilt downward (or swing left). If mirror moves as specified, inspect mirror switch. See **POWER MIRROR SWITCH** under COMPONENT TESTS. If mirror does not tilt downward, check for open circuit in Blue/White wire between mirror and switch. If it does not swing left, check for open circuit in Light Green wire between mirror and switch. If it does not move downward or swing left, check for open circuit in Yellow/White wire. If all circuits are okay, replace power mirror actuator. See **POWER MIRROR MOTOR** under REMOVAL & INSTALLATION.

COMPONENT TESTS

POWER MIRROR SWITCH

Remove power mirror switch. See **POWER MIRROR SWITCH** under REMOVAL & INSTALLATION. Using DVOM, check continuity between specified switch terminals. See **Fig. 4 -Fig. 6** . See appropriate POWER MIRROR SWITCH CONTINUITY TEST table. If switch does not test as specified, replace faulty power mirror switch.

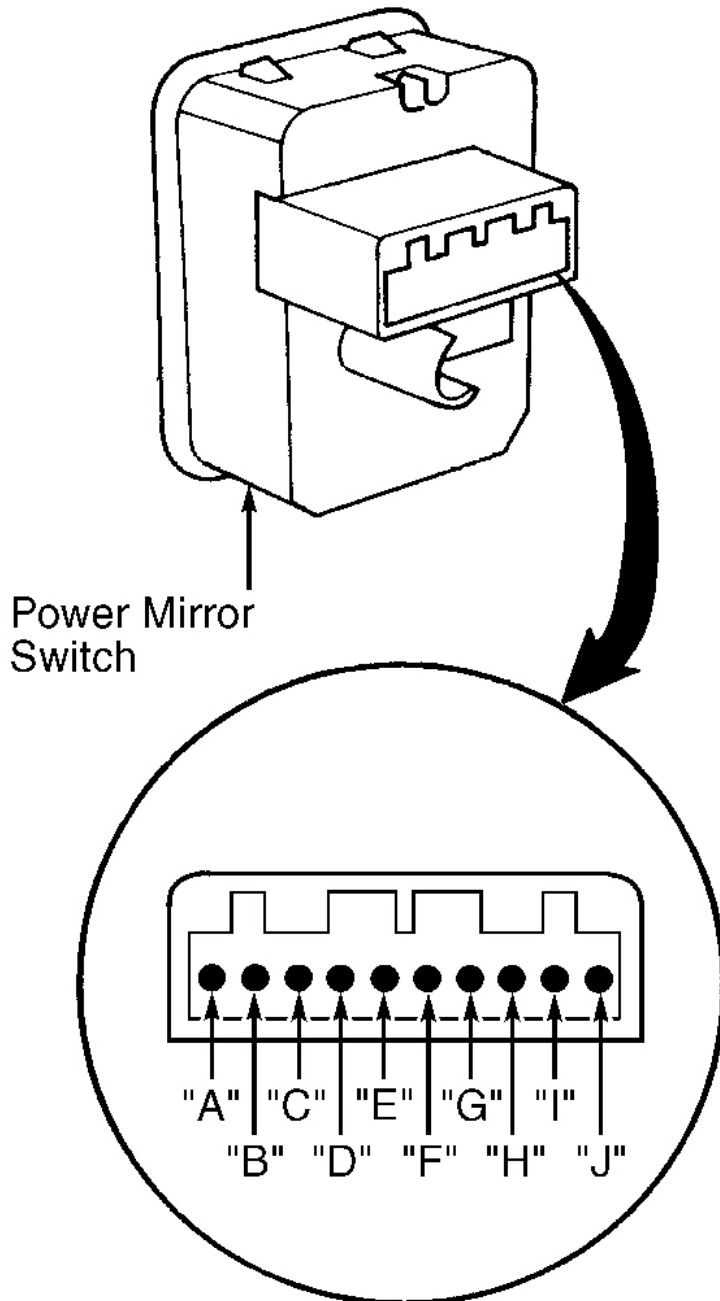
POWER MIRROR SWITCH CONTINUITY TEST (INTEGRA)

Switch Position	Continuity Between Terminals
Right Mirror	
Off	C, E, F & J
Up	E & I; C, F & J
Down	C, F & I; E & J
Left	E, F & I; C & J
Right	C & I; E, F & J
Left Mirror	
Off	D, E, G & J
Up	E & I; D, G & J

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Down	D, G & I; E & J
Left	E, G & I; D & J
Right	D & I; E, G & J



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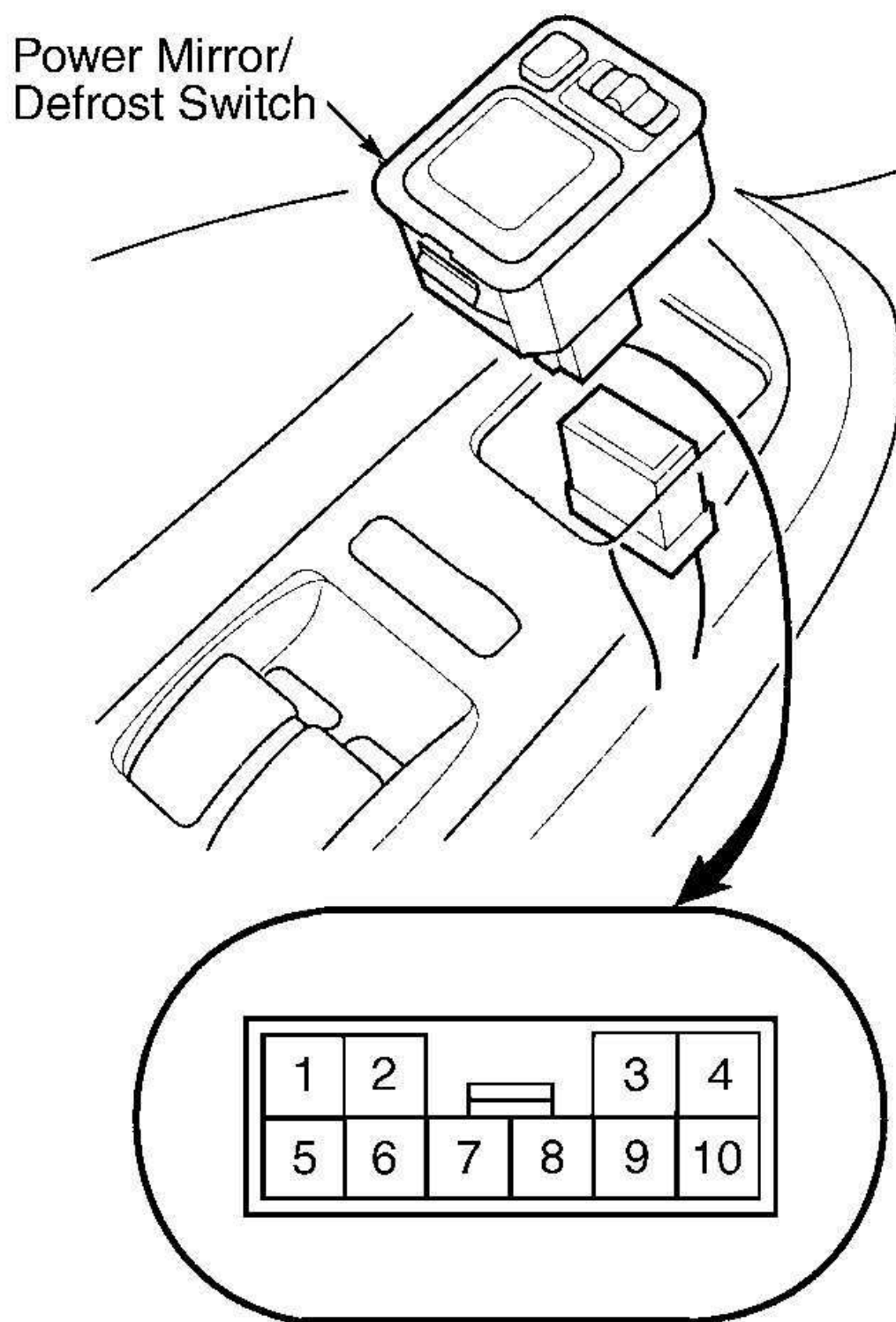
Fig. 4: Identifying Power Mirror Switch Terminals (Integra)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

POWER MIRROR & DEFROSTER SWITCH CONTINUITY (3.2CL & 3.2TL)

Switch Position	Continuity Between Terminals No.
Left Mirror	
Up	1 & 4; 2 & 7
Down	1 & 7; 2 & 4
Left	1 & 7; 2 & 9
Right	1 & 9; 2 & 7
Right Mirror	
Up	1 & 4; 2 & 8
Down	1 & 8; 2 & 4
Left	1 & 8; 2 & 10
Right	1 & 10; 2 & 8
Defogger	
On	3 & 6

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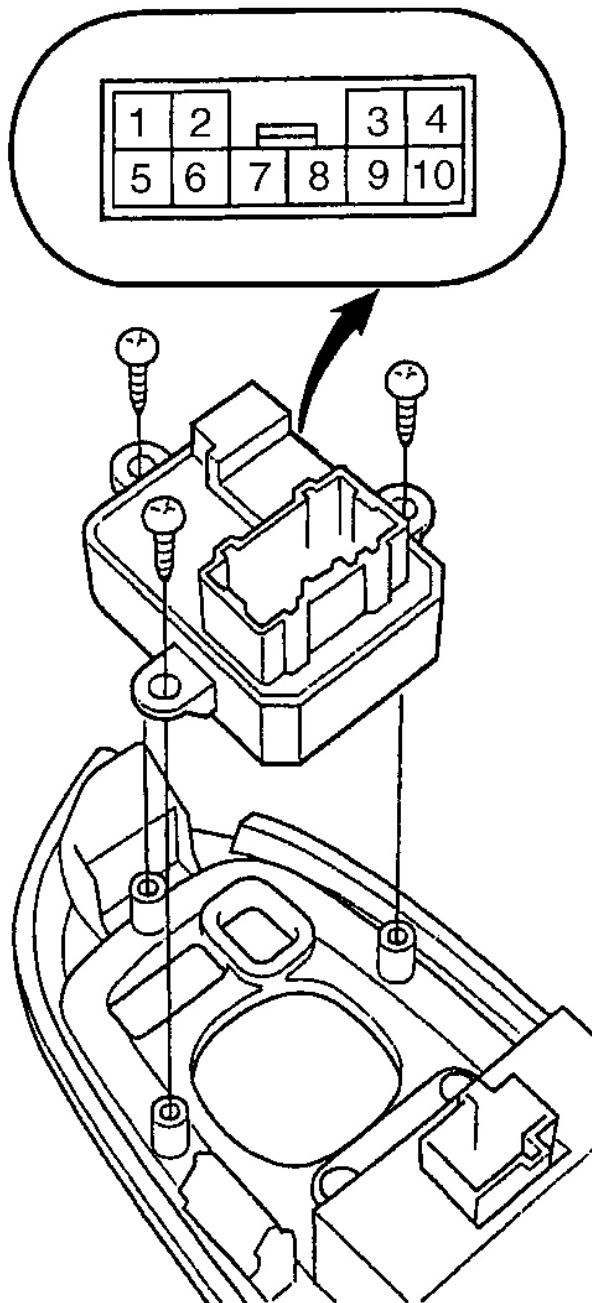


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Fig. 5: Identifying Power Mirror Switch Terminals (3.2CL & 3.2TL)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

POWER MIRROR & DEFROSTER SWITCH CONTINUITY (MDX)

Switch Position	Continuity Between Terminals No.
Left Mirror	
Up	1 & 4; 2 & 7
Down	1 & 7; 2 & 4
Left	1 & 7; 2 & 9
Right	1 & 9; 2 & 7
Right Mirror	
Up	1 & 4; 2 & 8
Down	1 & 8; 2 & 4
Left	1 & 8; 2 & 10
Right	1 & 10; 2 & 8
Defogger	
On	3 & 6
Off	No Continuity



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Fig. 6: Identifying Power Mirror/Defogger Switch Terminals (MDX)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

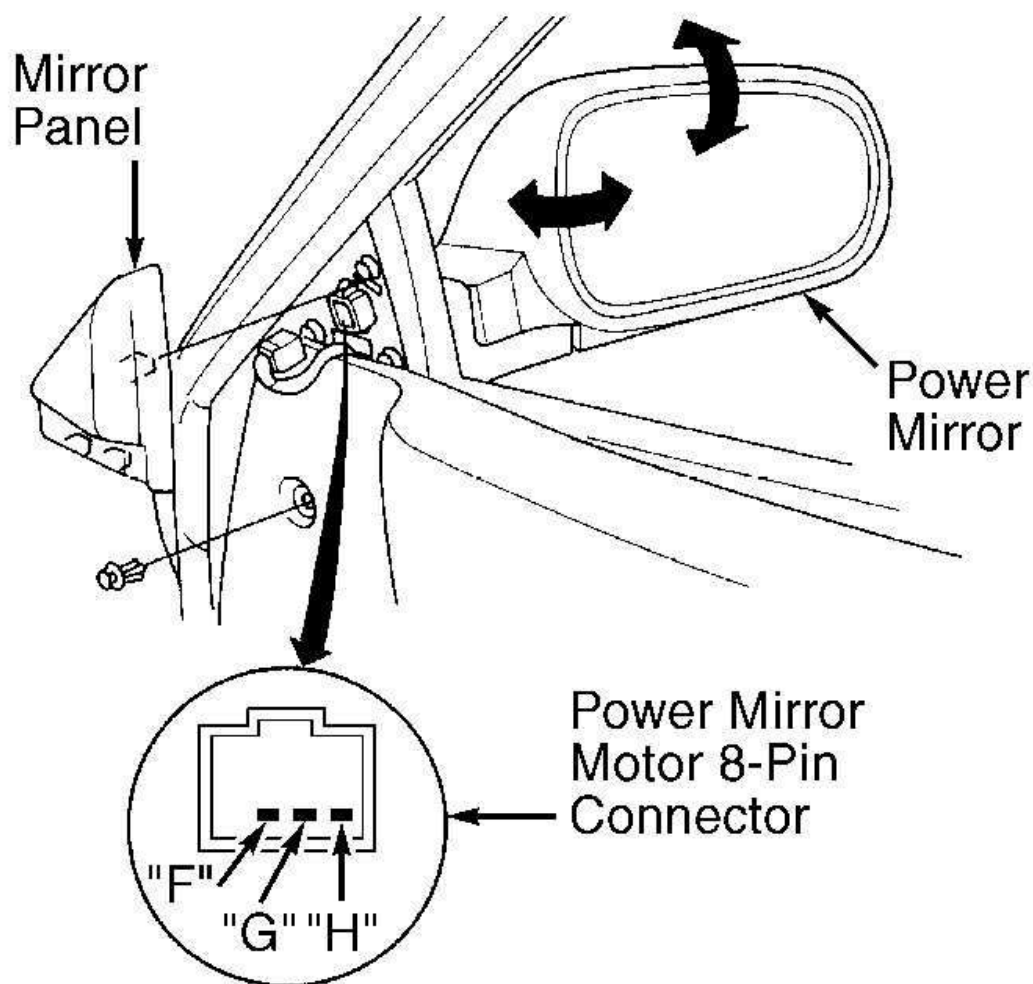
POWER MIRROR MOTOR

Integra (Hatchback)

Remove mirror panel and disconnect power mirror motor 8-pin connector. See **Fig. 7** . Using fused jumper wires, check motor operation by applying power and ground as specified. See **POWER MIRROR MOTOR TEST (INTEGRA HATCHBACK)** table. If motor does not function as specified, replace faulty motor assembly.

POWER MIRROR MOTOR TEST (INTEGRA HATCHBACK)

Application & Mirror Movement	(1) Battery Connection (+) & (-)
Tilt	
Up	H & G
Down	G & H
Swing	
Left	G & F
Right	F & G
(1) Connect battery + and - terminals to indicated terminal.	



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Fig. 7: Identifying Power Mirror Motor Terminals (Integra Hatchback)

Courtesy of AMERICAN HONDA MOTOR CO., INC.

Integra (Sedan)

Remove door panel and mirror panel. See **DOOR PANEL** under REMOVAL & INSTALLATION. Disconnect power mirror motor 3-pin connector. See **Fig. 8** . Using fused jumper wires, check motor operation by applying power and ground as specified. See **POWER MIRROR MOTOR TEST (INTEGRA SEDAN)** table. If motor does not function as specified, replace faulty motor assembly.

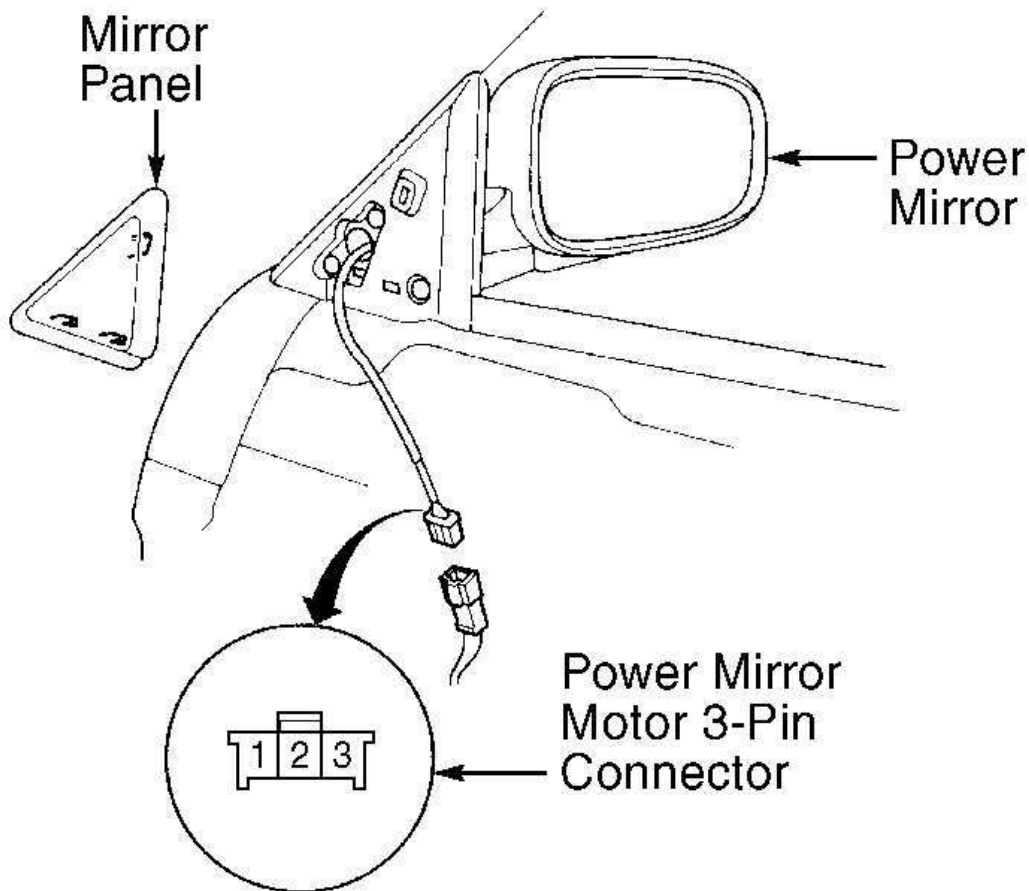
POWER MIRROR MOTOR TEST (INTEGRA SEDAN)

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Application & Mirror Movement	(1) Battery Connection (+) & (-)
Tilt	
Up	1 & 2
Down	2 & 1
Swing	
Left	2 & 3
Right	3 & 2
(1) Connect battery + and - terminals to indicated terminal.	



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Fig. 8: Identifying Power Mirror Motor Terminals (Integra Sedan)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Remove appropriate door panel and disconnect power mirror motor 6-pin connector. See **DOOR PANEL** under REMOVAL & INSTALLATION. See **Fig. 9** . Using fused jumper wires, check motor operation by applying power and ground as specified. See **POWER MIRROR MOTOR TEST (3.2TL)** table. If motor does not function as specified, replace appropriate motor assembly.

POWER MIRROR MOTOR TEST (3.2TL)

Application & Mirror Movement	(1) Battery Connection (+) & (-)
Tilt	
Up	4 & 5
Down	5 & 4
Swing	
Left	5 & 6
Right	6 & 5
(1) Connect battery + and - terminals to indicated terminal.	

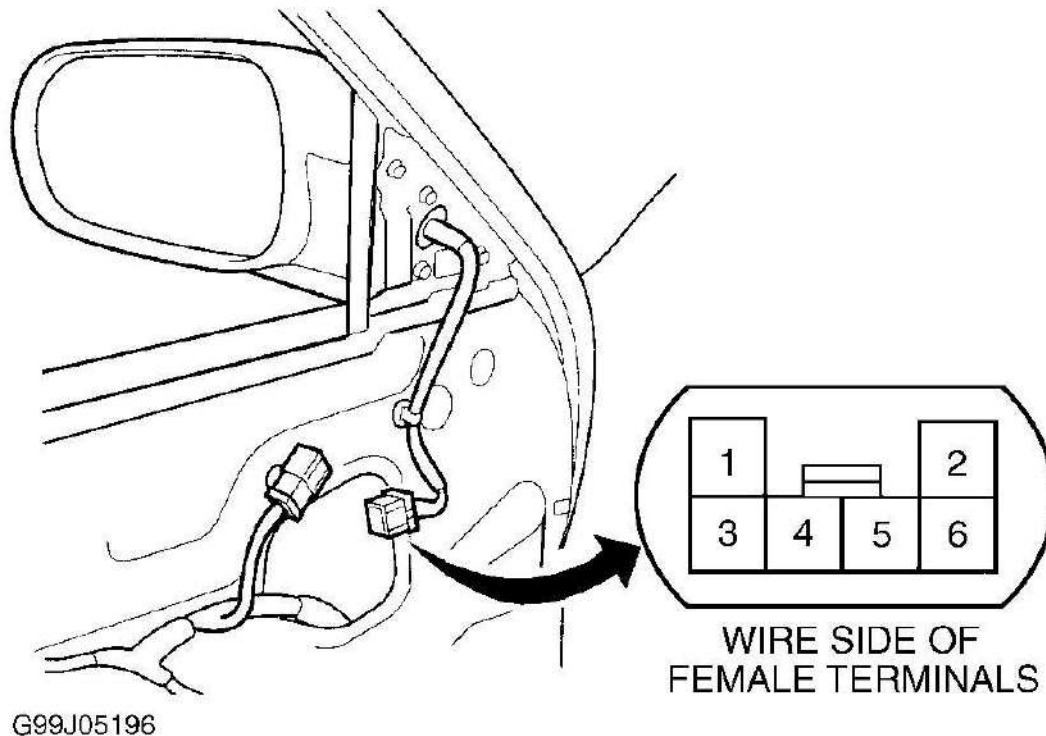


Fig. 9: Identifying Power Mirror Motor Terminals (3.2TL Shown; 3.2CL Is Similar)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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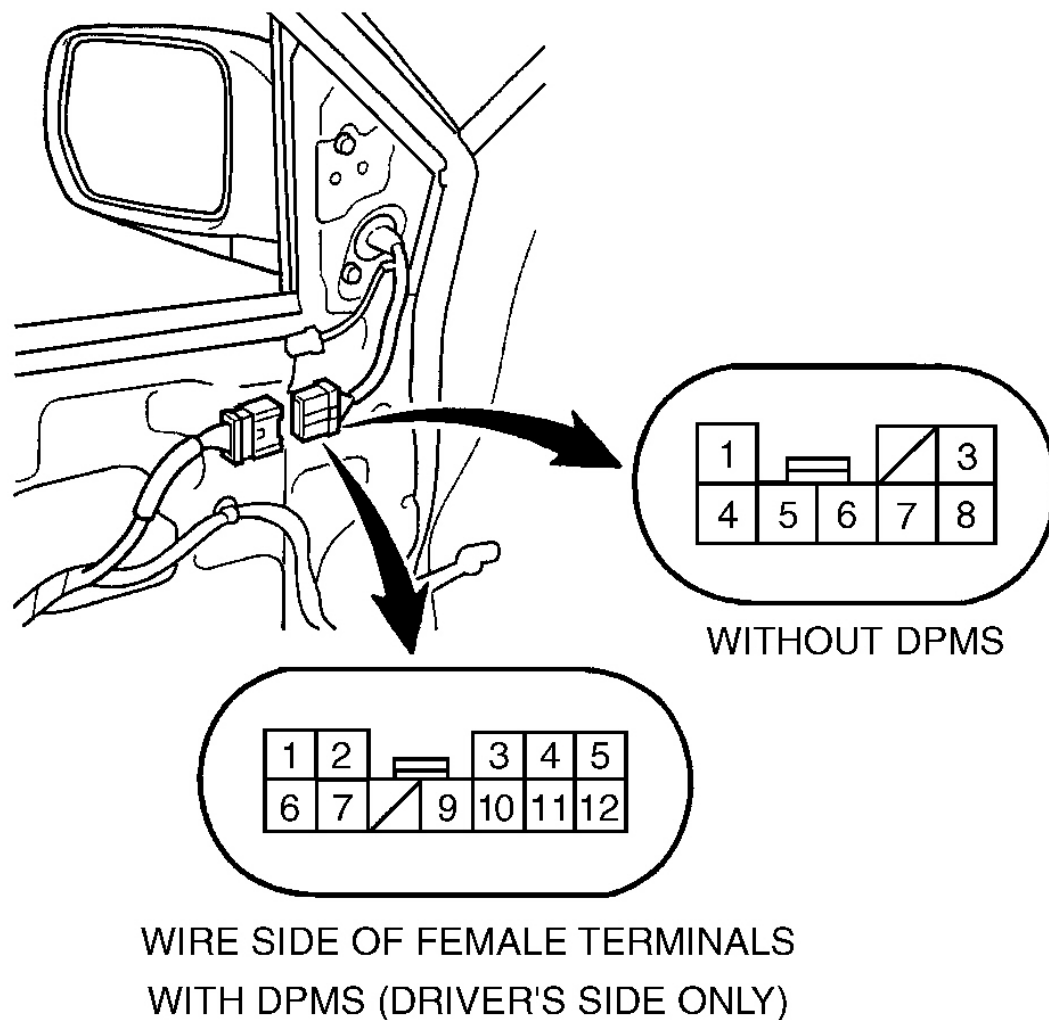
Remove appropriate door panel and disconnect power mirror motor connector. See **DOOR PANEL** under REMOVAL & INSTALLATION. See **Fig. 10** . Using fused jumper wires, check motor operation by applying power and ground as specified. See **POWER MIRROR MOTOR TEST (MDX WITH DPMS)** or **POWER MIRROR MOTOR TEST (MDX WITHOUT DPMS)** tables. If motor does not function as specified, replace appropriate motor assembly.

POWER MIRROR MOTOR TEST (MDX WITH DPMS)

Application & Mirror Movement	(1) Battery Connection (+) & (-)
Tilt	
Up	9 & 10
Down	10 & 9
Swing	
Left	10 & 11
Right	11 & 10
(1) Connect battery + and - terminals to indicated terminal.	

POWER MIRROR MOTOR TEST (MDX WITHOUT DPMS)

Application & Mirror Movement	(1) Battery Connection (+) & (-)
Tilt	
Up	7 & 6
Down	6 & 7
Swing	
Left	6 & 5
Right	5 & 6
(1) Connect battery + and - terminals to indicated terminal.	



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Fig. 10: Identifying Power Mirror Motor Terminals (MDX)

Courtesy of AMERICAN HONDA MOTOR CO., INC.

POWER MIRROR DEFOGGER

NOTE: For 3.5RL power mirror defogger testing information, see **DRIVER'S POSITION MEMORY SYSTEMS - 3.5RL** article.

3.2CL & 3.2TL

Remove appropriate door panel. See **DOOR PANEL** under REMOVAL & INSTALLATION. Disconnect power mirror harness connector. See **Fig. 9**. Using DVOM, check for continuity between mirror connector terminals No. 1 and 2. If continuity does not exist, replace power mirror defogger.

MDX

Remove appropriate door panel. See **DOOR PANEL** under REMOVAL & INSTALLATION. Disconnect power mirror harness connector. See **Fig. 10** . Using DVOM, check for continuity between following mirror connector terminals:

- On vehicles with DPMS, check between terminals No. 6 and 7 (both Black wires).
- On vehicles without DPMS, check between terminals No. 1 and 4 (both Black wires).

If continuity does not exist, replace power mirror defogger.

REVERSE RELAY**3.2CL, 3.2TL & MDX**

Remove reverse relay from driver's underdash fuse/relay block. Check for continuity between terminals No. 1 and 2. Continuity should not exist. Using fused jumper wires, connect terminal No. 3 to battery voltage and terminal No. 4 to ground. See **Fig. 11** . If continuity does not exist between terminals No. 1 and 2, replace relay.

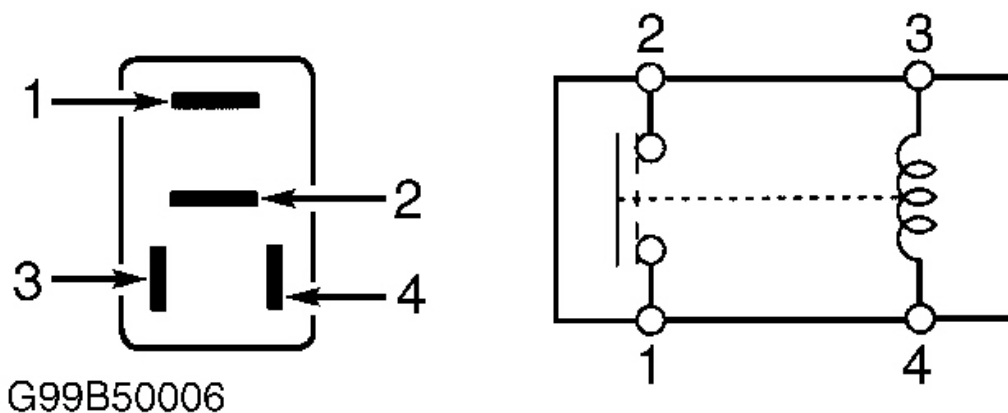


Fig. 11: Identifying Reverse Relay Terminals (3.2CL, 3.2TL & MDX)

Courtesy of AMERICAN HONDA MOTOR CO., INC.

3.5RL

Remove reverse relay from underhood relay block "C". Underhood relay block "C" is located in left front of engine compartment. Check for continuity between terminals No. 1 and 4. See **Fig. 12** . Continuity should exist. Using jumper wires, connect terminal No. 3 to battery voltage and terminal No. 5 to ground. Check for continuity between terminals No. 1 and 2. Continuity should exist. If continuity does not exist between terminals as specified, replace reverse relay.

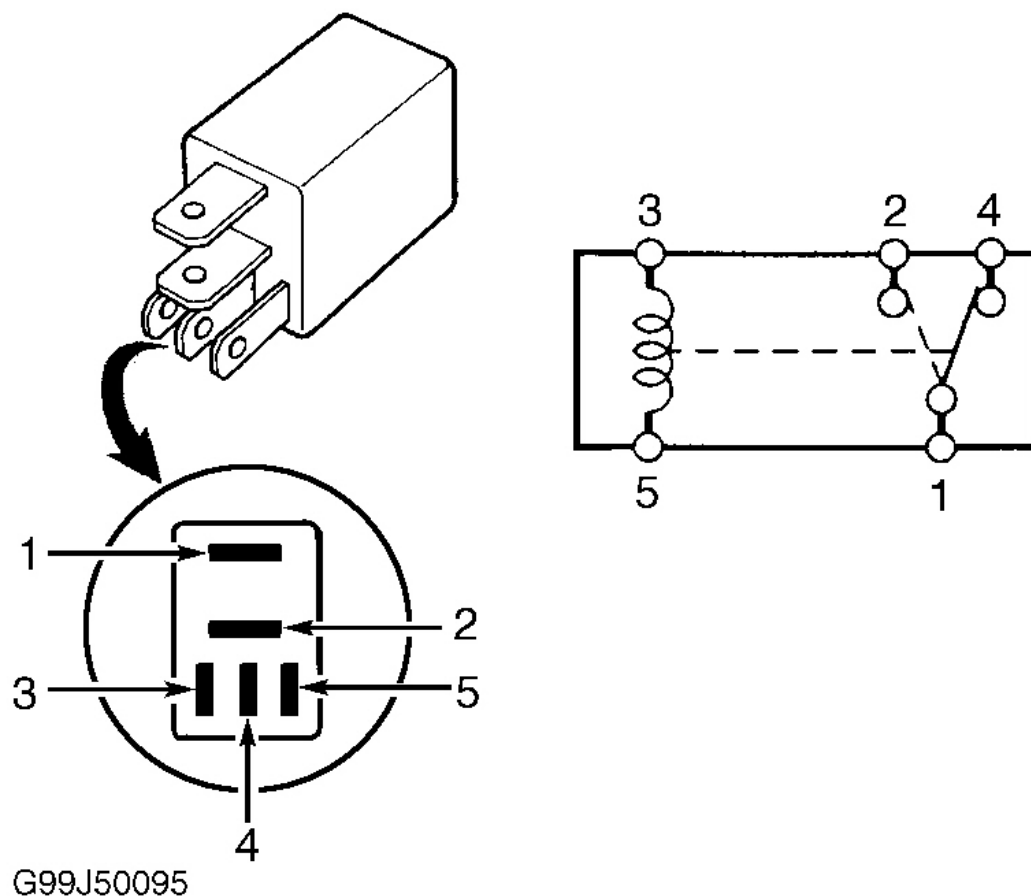


Fig. 12: Identifying Reverse Relay Terminals (3.5RL)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

REMOVAL & INSTALLATION

DOOR PANEL

Removal & Installation (Integra)

1. Remove trim cap and inner handle mounting screw. Pull inner handle and remove inner handle trim. If equipped, disconnect door lock connector. Remove armrest pocket. Release clips holding door panel in place. See **Fig. 13**. Remove door panel by pulling gently upward, being careful not to crease or break door panel.
2. Disconnect wiring connectors and inner handle cable. Set door panel face down on covered, non-scratching surface. To install, reverse removal procedure. Replace any damaged clips.

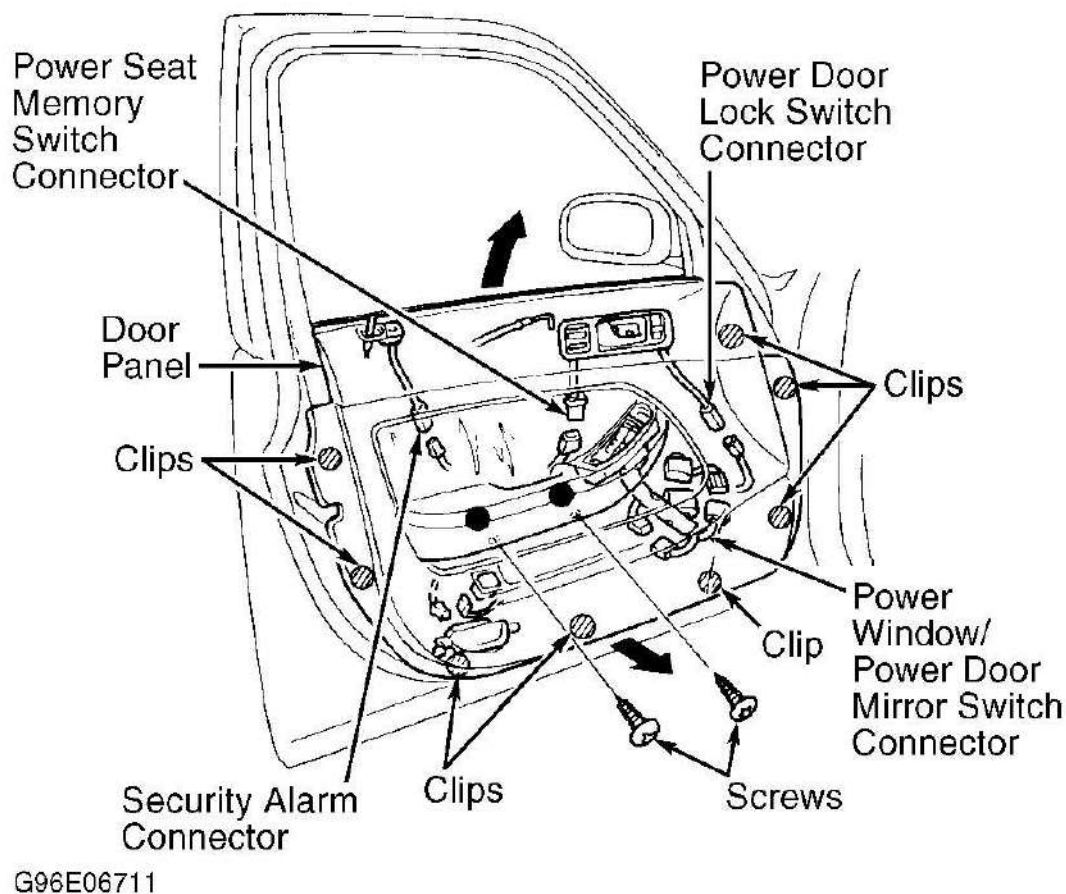


Fig. 13: Removing Driver's Door Panel (Typical)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

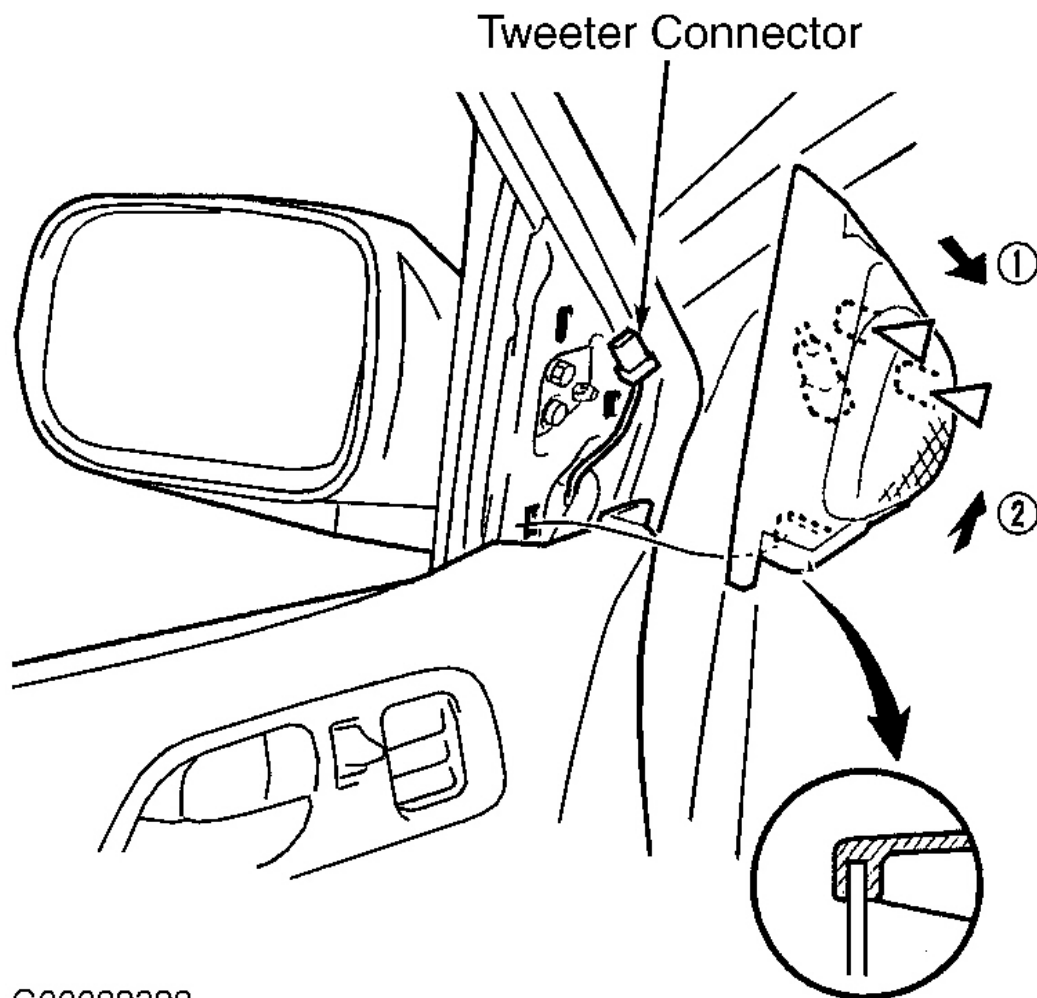
Removal & Installation (3.2TL)

1. Remove mirror mount cover in sequence. See **Fig. 16** . Remove inner handle cup and screw. Pull inner handle forward and half-way out. Disconnect inner handle rod and power door lock switch connector. Remove screw from armrest. Release door panel clips and remove door panel by gently pulling it upward, being careful not to crease or break door panel.
2. Disconnect power window switch connectors. On driver's side, disconnect power mirror switch, trunk lid opener switch and security indicator connectors. Disconnect courtesy light and detach harness clips from door panel. Set door panel face down on covered, non-scratching surface. To install, reverse removal procedure. Replace any damaged clips.

POWER MIRROR ASSEMBLY

Removal & Installation (MDX)

Lower door glass. Remove mirror mount cover. See **Fig. 14** . Disconnect tweeter connector. Remove door panel. See **DOOR PANEL** . Pull front door upper seal loose as necessary. Disconnect harness clip and connector(s). Remove mirror mounting bolts. Depress mirror retainer clip tangs and push clip through door to remove mirror. To install, reverse removal procedure.



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Fig. 14: Removing Mirror Mount Cover (MDX)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Removal & Installation (Except MDX)

Lower door glass fully. Carefully remove mirror mount cover in sequence indicated. See **Fig. 15** or **Fig. 16** . Remove door panel. See **DOOR PANEL** . Disconnect power mirror motor connector. Remove wire harness clip. While holding mirror assembly in one hand, remove mounting nuts or screws using other hand. Push out

mirror securing clip and remove mirror. See **Fig. 17** . To install, reverse removal procedure. Ensure power mirror motor connector is connected correctly.

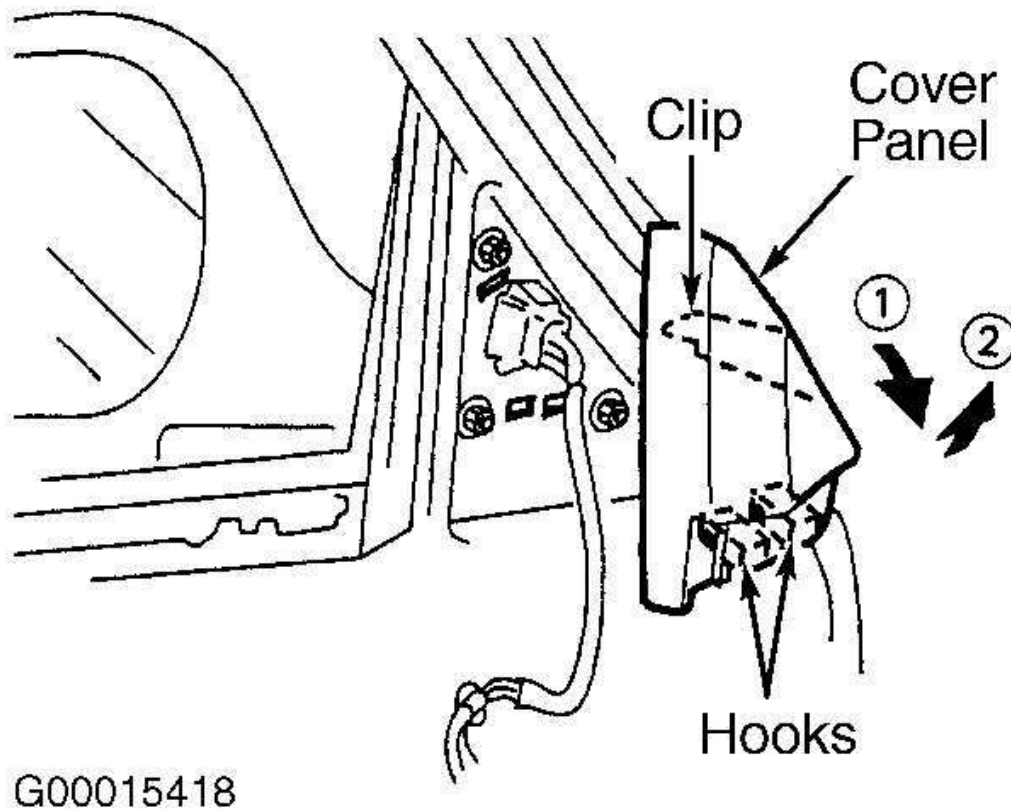
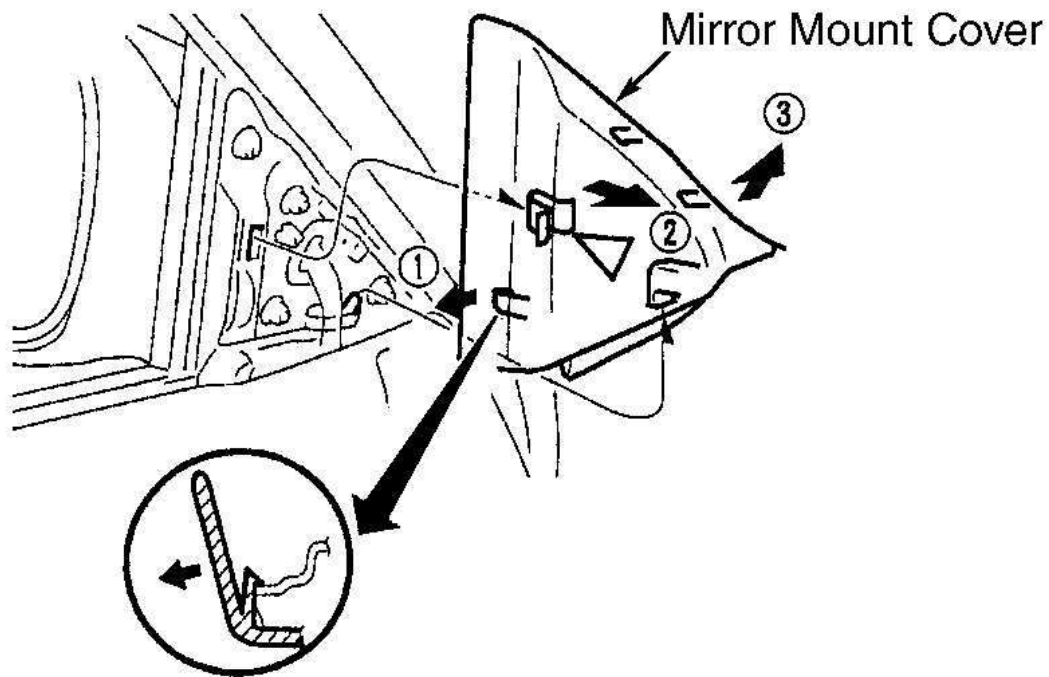
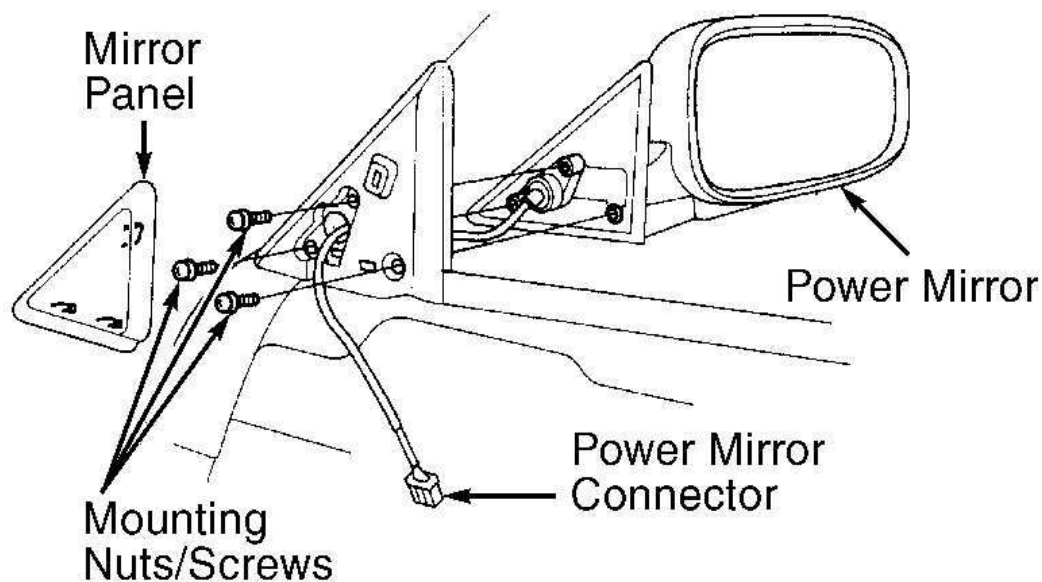


Fig. 15: Removing Mirror Mount Cover (Integra - Hatchback)
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 16: Removing Mirror Mount Cover (3.2TL Shown; 3.2CL Is Similar)
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 17: Removing Power Mirror Assembly (Integra Sedan Shown; Other Models Are Similar)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

POWER MIRROR SWITCH

Removal & Installation

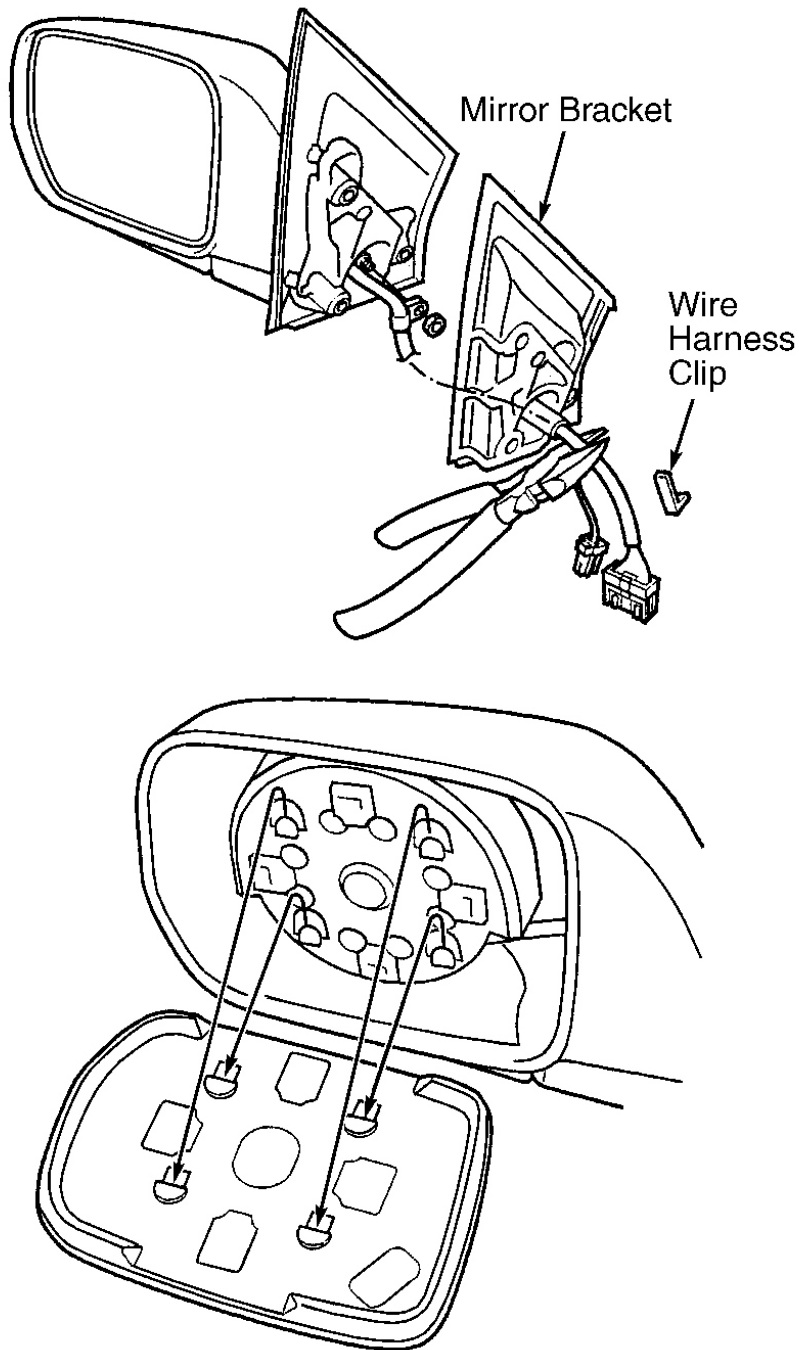
Remove door panel. See **DOOR PANEL** . Disconnect power mirror switch connector and remove switch from armrest. To install, reverse removal procedure.

POWER MIRROR MOTOR

CAUTION: To prevent damage to mirror and mirror housing, wrap end of screwdriver with shop towel.

Removal (MDX)

Remove mirror assembly. See **POWER MIRROR ASSEMBLY** . Record mirror motor connector terminal locations and wire colors. Remove wire harness clip. See **Fig. 18** . Using wire cutters, cut connectors off of mirror motor harness. Gently push up on mirror holder and remove it from mirror motor. Remove 4 mirror motor screws. Pull mirror motor harness through bracket and remove actuator.



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Fig. 18: Accessing Power Mirror Motor (MDX)
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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Route new mirror motor wire harness through hole in mirror bracket. Install wire terminals into appropriate connectors. Reattach wire harness clip to harness using tape. Tape up harness where it comes through rubber seal. Continue installation in reverse order of removal procedure.

Removal (Except MDX)

Remove mirror assembly. See **POWER MIRROR ASSEMBLY** . Record mirror motor connector terminal locations and wire colors. If necessary, using wire cutters, cut connectors off of mirror motor harness in order to feed mirror motor harness through mirror bracket. Carefully pry bottom of mirror away from holder until mirror pivot is visible. Using a flat-tip screwdriver, pry between mirror pivot and mirror. On Integra, remove snap rings from both mirror holder shafts. Remove mirror from base and disconnect electrical connectors (if equipped). Remove power mirror motor screws and remove power mirror motor.

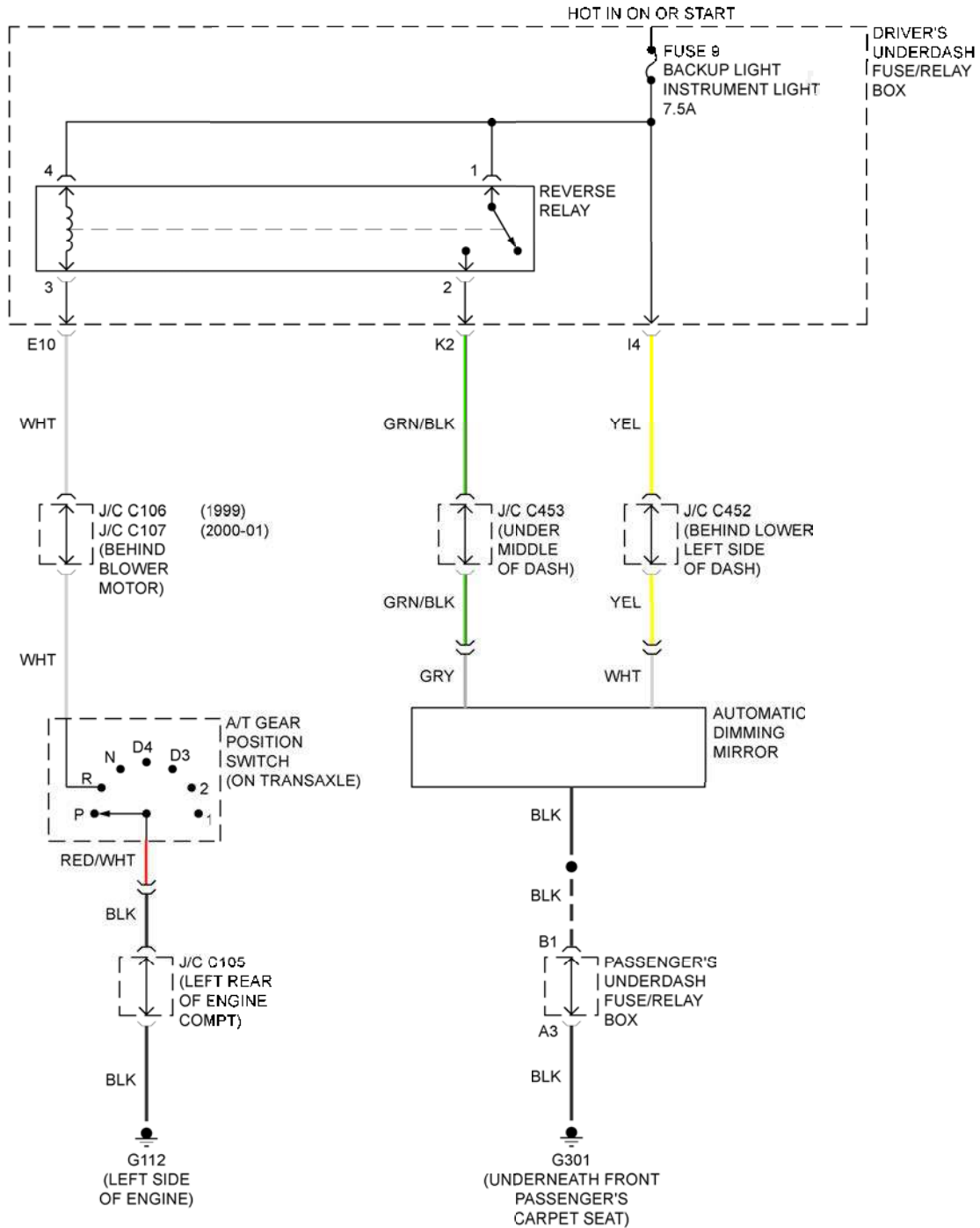
Installation

To install, reverse removal procedure. Install wire terminals into appropriate connectors. On Integra, install snap rings on to both mirror holder shafts. On all models, apply grease to pivot and mirror actuator shafts. Recheck mirror operation.

WIRING DIAGRAMS

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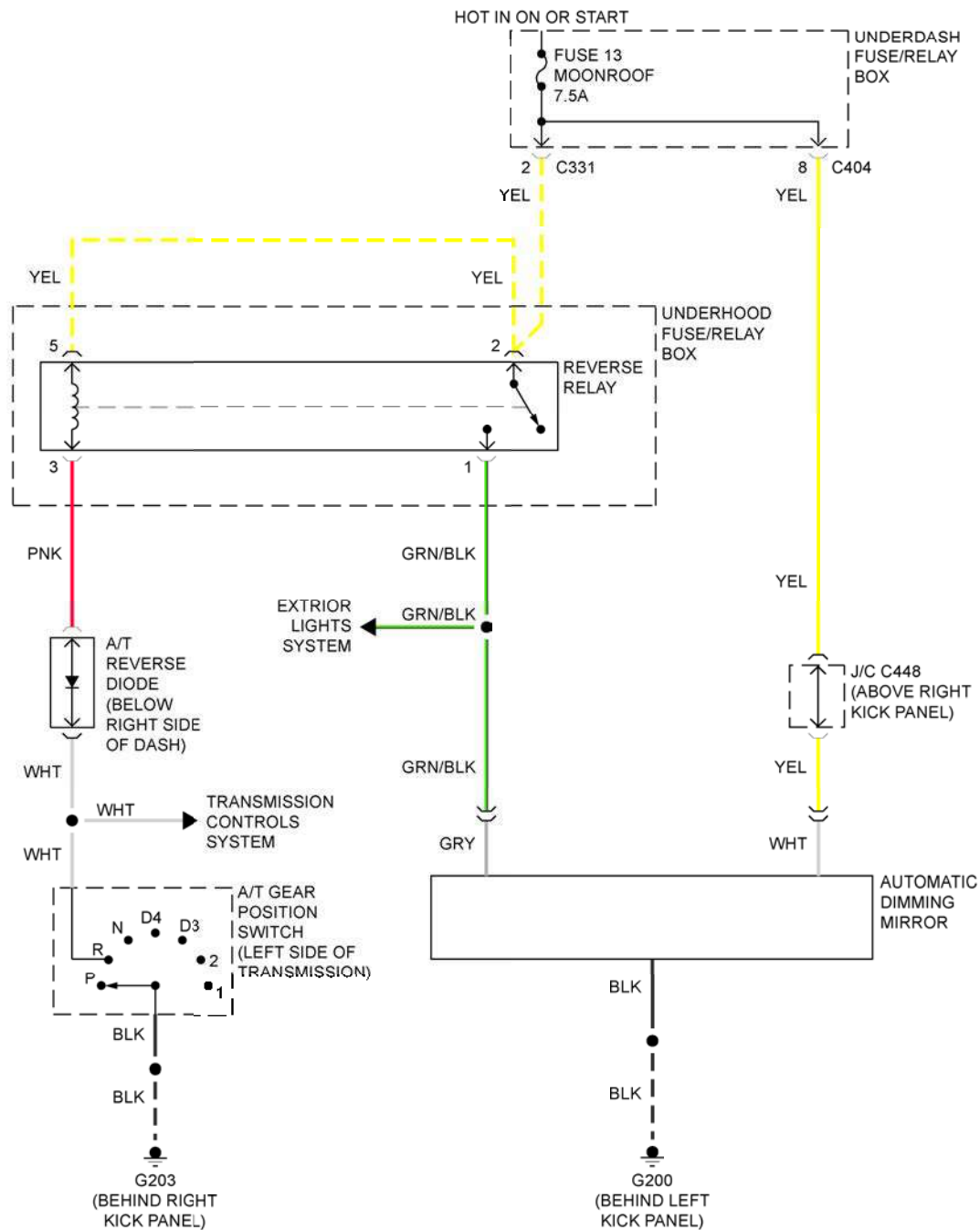


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Fig. 19: Automatic Day/Night Mirror Wiring Diagram (3.2TL)

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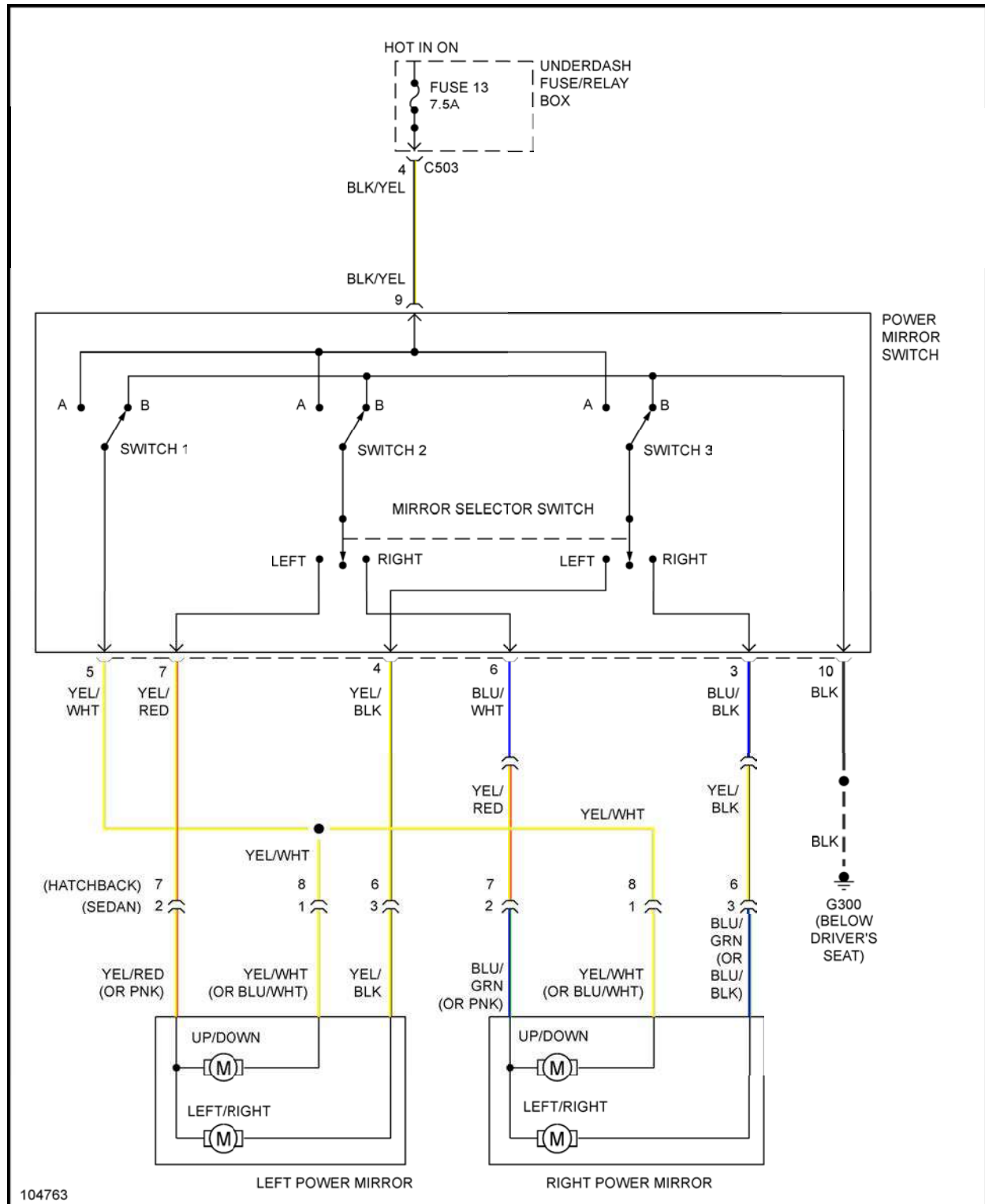


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Fig. 20: Automatic Day/Night Mirror Wiring Diagram (3.5RL)

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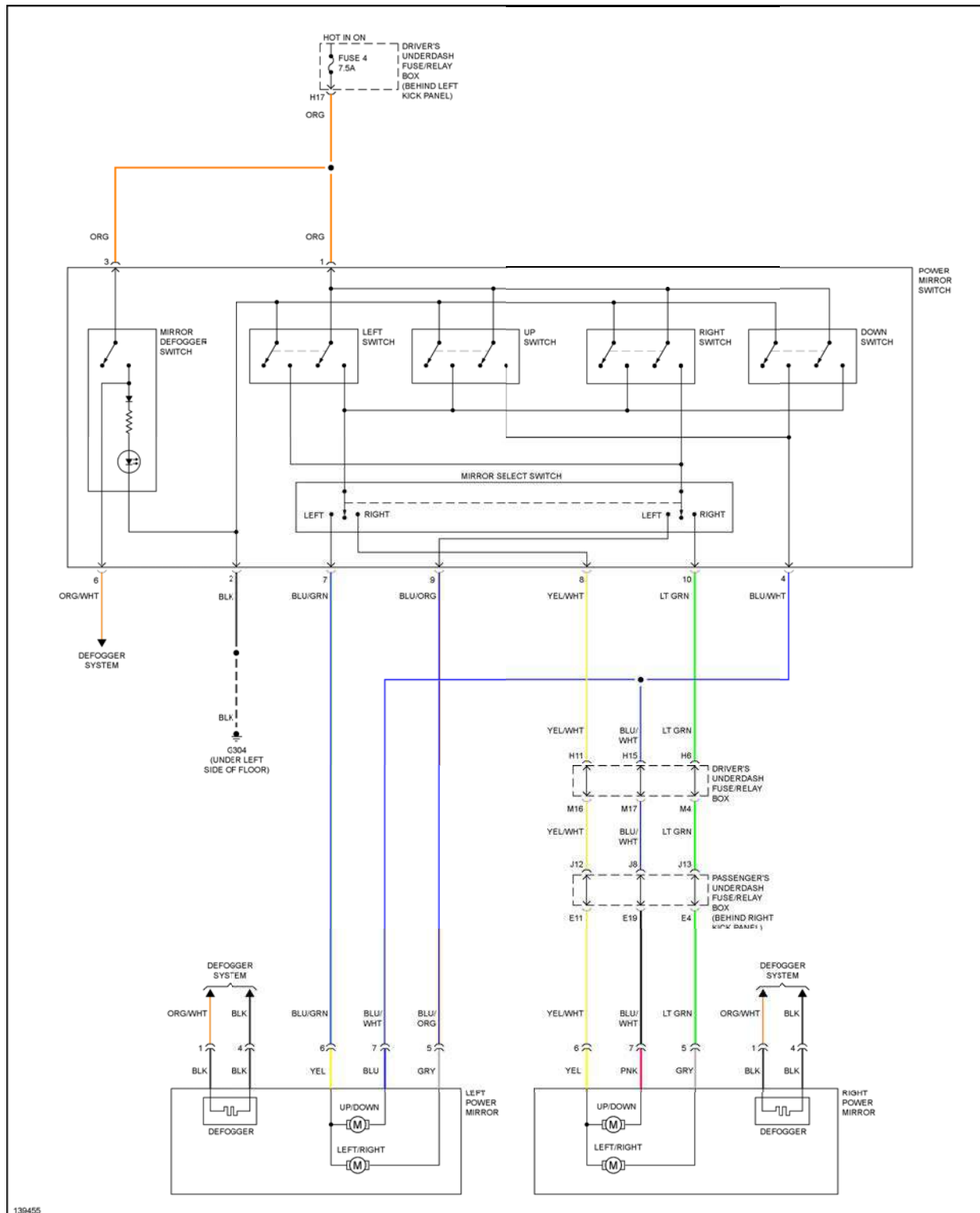


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Fig. 21: Power Mirror System Wiring Diagram (Integra)

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Fig. 22: Power Mirror System Wiring Diagram (MDX - Without Memory System)

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Fig. 23: Power Mirror System Wiring Diagram (3.2TL)