

Bulkhead Wiring Harness (In Compartment)

WIRING SYSTEM

60. Bulkhead Wiring Harness (In Compartment)

A: LOCATION

1. 2.5 L MODEL

| Connector | | | | Connecting to | |
|-----------|------|------------|------|---------------|--|
| No. | Pole | Color | Area | No. | Description |
| B36 | 57 | ★ | B-1 | i1 | Instrument panel wiring harness |
| B38 | 19 | ★ | B-5 | i3 | |
| B40 | 16 | ★ | B-1 | | Data link connector |
| B41 | 2 | Blue | B-1 | | Power window circuit breaker |
| B52 | 24 | ★ | C-1 | | F/B |
| B54 | 26 | Green | B-2 | | TCM |
| B55 | 22 | Green | C-2 | | |
| B65 | 4 | Black | B-2 | | Stop light and brake switch |
| B68 | 14 | ★ | C-2 | | Roll connector |
| B70 | 10 | ★ | C-2 | | Combination switch |
| B71 | 20 | ★ | C-2 | | |
| B72 | 6 | ★ | B-2 | | Ignition switch |
| B83 | 6 | ★ | B-5 | | J/C |
| B107 | 2 | Blue | B-2 | | Clutch switch (with cruise control) |
| B116 | 8 | ★ | C-3 | | AT select lever |
| B134 | 34 | ★ | B-4 | | ECM |
| B135 | 35 | ★ | B-4 | | |
| B136 | 35 | ★ | B-4 | | |
| B137 | 31 | ★ | C-4 | | |
| B138 | 8 | ★ | B-5 | | J/C |
| B152 | 10 | Gray | C-1 | | F/B |
| B158 | 8 | ★ | C-2 | | |
| B159 | 9 | Brown | C-2 | | |
| B180 | 4 | ★ | C-1 | | Remote engine start CM (without push button start) |
| | 8 | ★ | C-1 | | Remote engine start CM (with push button start) |
| B220 | 21 | Black | B-5 | | IG relay |
| | | | | | Fuel pump relay |
| | | | | | Main relay |
| | | | | | A/F, oxygen sensor relay |
| | | | | | Electronic throttle control relay |
| B225 | 44 | ★ | B-1 | | Accessory relay (push button start) |
| | | | | | IG relay 1 (push button start) |
| | | | | | IG relay 2 (push button start) |
| | | | | | Starter relay (push button start) |
| | | | | | Starter cut relay |
| | | | | | Self shut relay (with push button start) |
| | | | | | Starter relay (with push button start) |
| B231 | 5 | ★ | C-2 | | Steering angle sensor |
| B280 | 34 | ★ | B-2 | | Body integrated unit |
| B281 | 35 | ★ | B-2 | | |
| B315 | 6 | Black | B-3 | | Accelerator pedal position sensor |
| B350 | 6 | Light gray | C-3 | | Key warning switch & key lock solenoid |
| B358 | 2 | ★ | C-3 | | AT select lever illumination |
| B415 | 2 | ★ | C-3 | | Immobilizer antenna |

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|-----------|------|-------|------|---------------|---|
| No. | Pole | Color | Area | No. | Description |
| B424 | 7 | Black | C-3 | | Steering lock CM |
| B491 | 5 | ★ | B-1 | | J/C |
| B493 | 4 | Black | C-2 | | Starter relay (without push button start) |
| B494 | 4 | Black | C-1 | | Self shut relay (without push button start) |
| B501 | 5 | ★ | B-2 | | Clutch stroke sensor (MT model) |
| B513 | 2 | Blue | B-3 | | Stop light condenser |
| B514 | 2 | Blue | B-3 | | Stop light register |
| B516 | 2 | ★ | B-1 | B517 | Bulkhead wiring harness |
| B517 | 2 | ★ | B-1 | B516 | |
| B518 | 20 | ★ | B-4 | | Security CM |
| B546 | 8 | ★ | B-2 | | J/C |
| B558 | 7 | ★ | C-2 | | Combination switch |
| B572 | 18 | ★ | B-2 | | Keyless access CM |
| B575 | 10 | ★ | B-2 | B576 | Bulkhead wiring harness |
| B576 | 10 | ★ | B-2 | B575 | |

★ : White or natural color

| Connector | | | | Connecting to | |
|-----------|------|--------|------|---------------|---------------------------|
| No. | Pole | Color | Area | No. | Description |
| AB2 | 4 | Yellow | C-2 | AB7 | Driver's airbag module |
| AB6 | 30 | Yellow | D-4 | | Airbag CM |
| AB9 | 4 | Yellow | C-4 | | Passenger's airbag module |
| AB35 | 2 | ★ | C-1 | | F/B |

★ : White or natural color

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2. 3.6 L MODEL

| Connector | | | | Connecting to | |
|-----------|--|------------|------|---------------|--|
| No. | Pole | Color | Area | No. | Description |
| B36 | 57 | ★ | B-1 | i1 | Instrument panel wiring harness |
| B38 | 19 | ★ | B-5 | i3 | |
| B40 | 16 | ★ | B-1 | | Data link connector |
| B41 | 2 | Blue | B-1 | | Power window circuit breaker |
| B52 | 24 | ★ | C-1 | | F/B |
| B54 | 35 | ★ | B-2 | | TCM |
| B55 | 35 | ★ | C-2 | | |
| B65 | 4 | Black | B-2 | | Stop light and brake switch |
| B68 | 14 | ★ | C-2 | | Roll connector |
| B70 | 10 | ★ | C-2 | | Combination switch |
| B71 | 20 | ★ | C-2 | | |
| B72 | 6 | ★ | B-2 | | Ignition switch |
| B83 | 8 | ★ | B-5 | | J/C |
| B116 | 8 | ★ | C-3 | | AT select lever |
| B134 | 34 | ★ | B-4 | | ECM |
| B135 | 35 | ★ | B-4 | | |
| B136 | 35 | ★ | B-4 | | |
| B137 | 31 | ★ | C-4 | | |
| B138 | 6 | ★ | B-5 | | J/C |
| B152 | 10 | Gray | C-1 | | F/B |
| B158 | 8 | ★ | C-2 | | |
| B159 | 9 | Brown | C-2 | | |
| B180 | 4 | ★ | C-1 | | Remote engine start CM (without push button start) |
| | 8 | ★ | C-1 | | Remote engine start CM (with push button start) |
| B220 | 21 | Black | B-5 | | IG relay |
| | | | | | Fuel pump relay |
| | | | | | Main relay |
| | | | | | A/F, oxygen sensor relay |
| | | | | | Electronic throttle control relay |
| B225 | 44 | ★ | B-1 | | Accessory relay (push button start) |
| | | | | | IG relay 1 (push button start) |
| | | | | | IG relay 2 (push button start) |
| | | | | | Starter relay (push button start) |
| | | | | | Starter cut relay |
| | | | | | Back-up light relay (with push button start) |
| | | | | | Inhibitor relay (with push button start) |
| | Starter relay (with push button start) | | | | |
| B231 | 5 | ★ | C-2 | | Steering angle sensor |
| B280 | 34 | ★ | B-2 | | Body integrated unit |
| B281 | 35 | ★ | B-2 | | |
| B315 | 6 | Black | B-3 | | Accelerator pedal position sensor |
| B350 | 6 | Light gray | C-3 | | Key warning switch & key lock solenoid |
| B358 | 2 | ★ | C-3 | | AT select lever illumination |
| B415 | 2 | ★ | C-3 | | Immobilizer antenna |
| B422 | 5 | ★ | C-4 | | ID code box |
| B424 | 7 | Black | C-3 | | Steering lock CM |
| B491 | 5 | ★ | B-1 | | J/C |

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|-----------|------|-------|------|---------------|---|
| No. | Pole | Color | Area | No. | Description |
| B493 | 4 | Black | C-2 | | Starter relay (without push button start) |
| B498 | 4 | Black | C-1 | | Inhibitor relay (without push button start) |
| B499 | 4 | Black | C-1 | | Back-up light relay (without push button start) |
| B503 | 6 | ★ | C-5 | | J/C |
| B513 | 2 | Blue | B-3 | | Stop light condenser |
| B514 | 2 | Blue | B-3 | | Stop light register |
| B516 | 2 | ★ | B-1 | B517 | Bulkhead wiring harness |
| B517 | 2 | ★ | B-1 | B516 | |
| B518 | 20 | ★ | B-4 | | Security CM |
| B546 | 8 | ★ | B-2 | | J/C |
| B558 | 7 | ★ | C-2 | | Combination switch |
| B572 | 18 | ★ | B-2 | | Keyless access CM |
| B575 | 10 | ★ | B-2 | B576 | Bulkhead wiring harness |
| B576 | 10 | ★ | B-2 | B575 | |

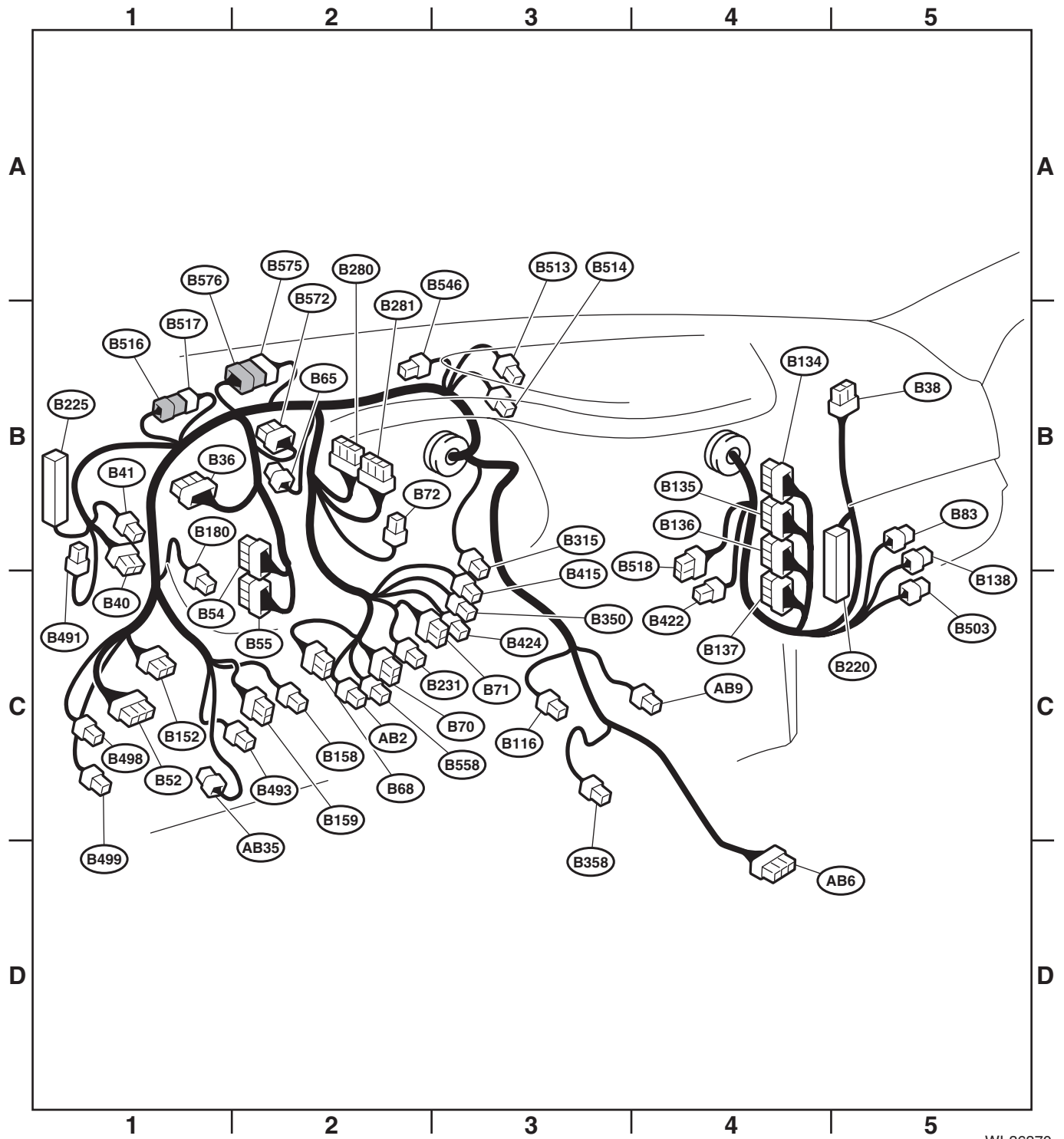
★ : White or natural color

| Connector | | | | Connecting to | |
|-----------|------|--------|------|---------------|---------------------------|
| No. | Pole | Color | Area | No. | Description |
| AB2 | 4 | Yellow | C-2 | AB7 | Driver's airbag module |
| AB6 | 30 | Yellow | D-4 | | Airbag CM |
| AB9 | 4 | Yellow | C-4 | | Passenger's airbag module |
| AB35 | 2 | ★ | C-1 | | F/B |

★ : White or natural color

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WIRING SYSTEM



WI-36370