



MODEL D23 SERIES

OWNER'S MANUAL

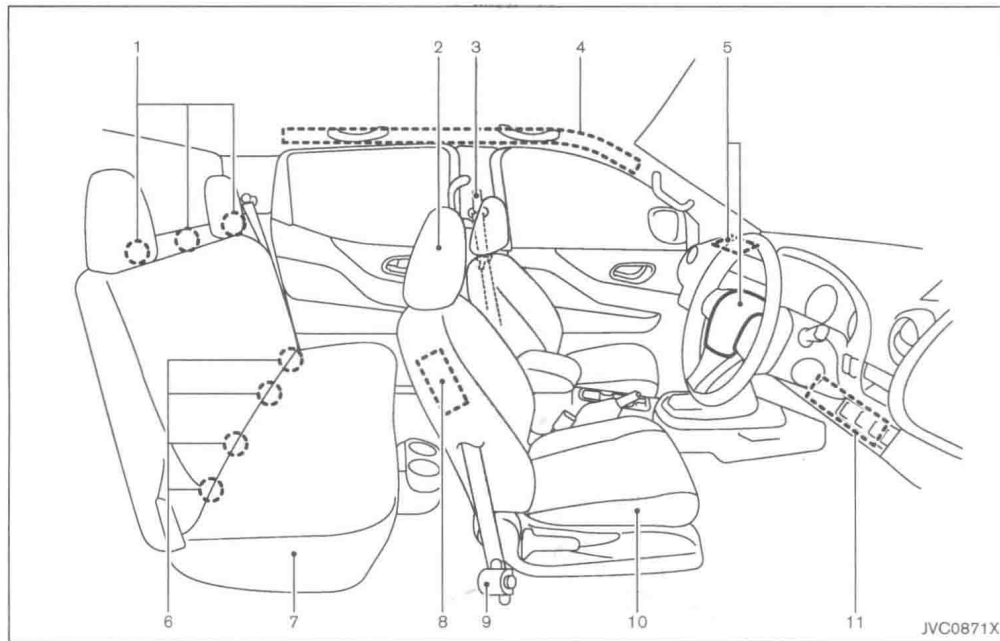
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0 Illustrated table of contents

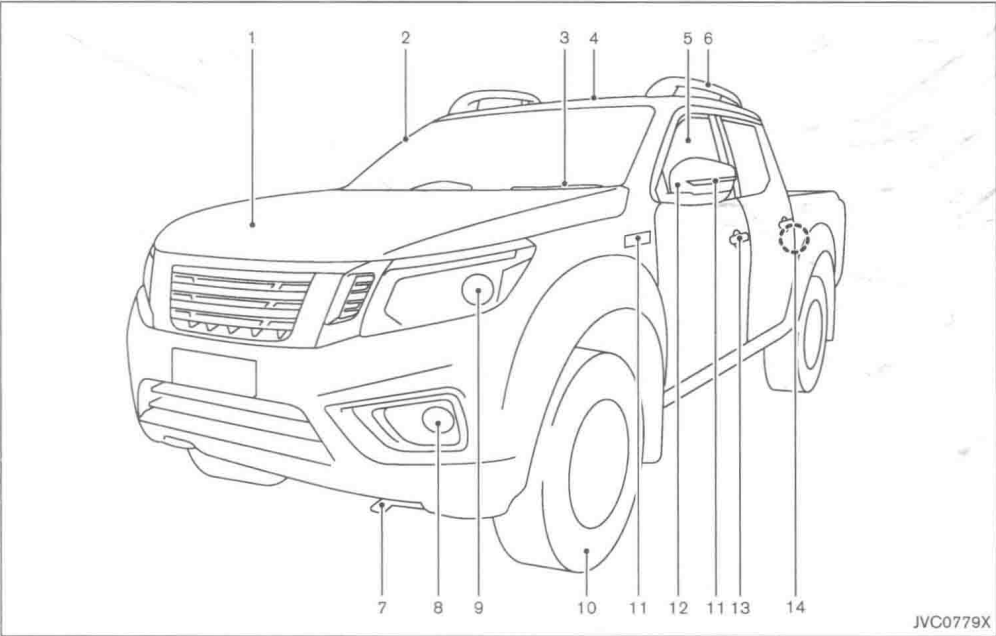
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SEATS, SEAT BELTS AND SUPPLEMENTAL RESTRAINT SYSTEM (SRS)



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 2. Head restraints (P. 1-6)
 3. Seat belts (P.1-8)
 4. Supplemental curtain side-impact air bags* (P.1-25)
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 6. ISOFIX child restraint system* (P.1-16)
 7. Rear seats* (P.1-5) or Jump seat* (P.1-6)
 8. Supplemental side-impact air bags* (P.1-25)
 9. Pre-tensioner seat belt system* (P.1-34)
 10. Front seats (P.1-2)
 11. Supplemental driver's knee air bag* (P.1-25)
- *: if equipped

EXTERIOR FRONT

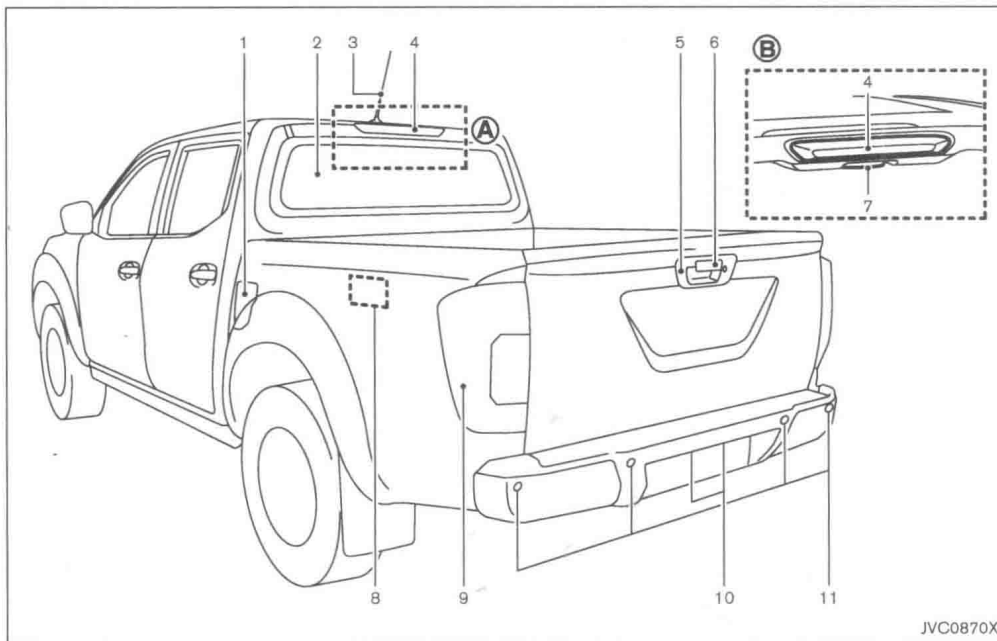


- | | |
|------------------------------------|--|
| 1. Hood (P.3-15) | 7. Towing hook*2 (P.6-14) |
| 2. Antenna*1 | 8. Front fog lights*1 or Daytime running light*1 |
| 3. Windshield wipers and washers | — Switch operation (P.2-34, 2-36) |
| — Switch operation (P.2-37) | — Bulb replacement (P.8-26) |
| — Wiper blade replacement (P.8-18) | 9. Headlights and turn signal lights |
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| 4. Sunroof*1 (P.2-41) | — Bulb replacement (P.8-26) |
| 5. Windows (P.2-39) | 10. Tires |
| 6. Roof rail*1 (P.2-45) | — Tires and wheels (P.8-32) |
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- Specifications (P.9-7)
 - Four-Wheel Drive (4WD)*1 (P.5-17)
 - 11. Side turn signal lights (fender or outside rear-view mirror)
 - Bulb replacement (P.8-26)
 - 12. Outside rearview mirrors (P.3-22)
 - 13. Doors
 - Keys (P.3-2)
 - Door locks (P.3-4)
 - Remote keyless entry system*1 (P.3-5)
 - Intelligent Key system*1 (P.3-6)
 - Security system*1 (P.3-14)
 - 14. Child safety rear door locks*1 (P.3-5)
- *1: if equipped
- *2: The layout illustrated is for the Right-Hand Drive (RHD) model. On the Left-Hand Drive (LHD) model, the towing hook is located on the opposite side.

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EXTERIOR REAR



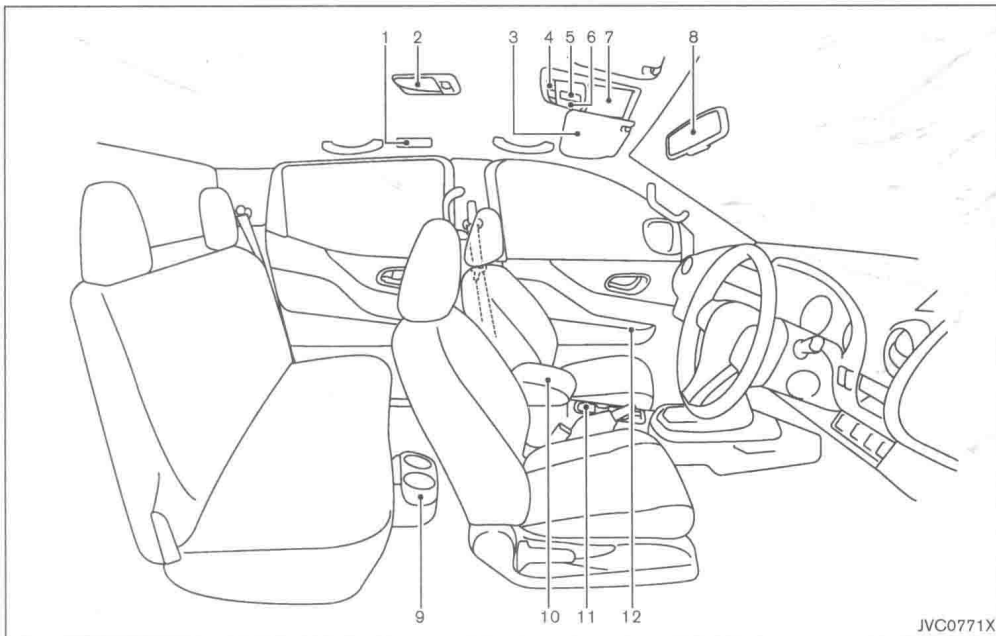
Ⓑ : For Sportech models

*: if equipped

- | | |
|--|---|
| 1. Fuel-filler lid* or Fuel-filler cap* (P.3-16)
— Fuel information (P.9-2) | 6. Truck box* (P.3-18) |
| 2. Rear window defogger* (P.2-38)/Auto slide back window system* (P.2-40) | 7. Cargo light* (P.8-26)
— Switch operation (P.2-37) |
| 3. Antenna* (P.4-27) | 8. Power outlet* (P.2-42) |
| 4. High-mounted stop light* (P.8-26) | 9. Rear combination lights (bulb replacement) (P.8-26) |
| 5. Rear view camera*
— Rear view monitor* (P.4-7) | 10. Licence plate lights (bulb replacement) (P.8-26) |
| | 11. Parking sensor (sonar)* (P.5-30) |
- Ⓐ : Except for Sportech models

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PASSENGER COMPARTMENT



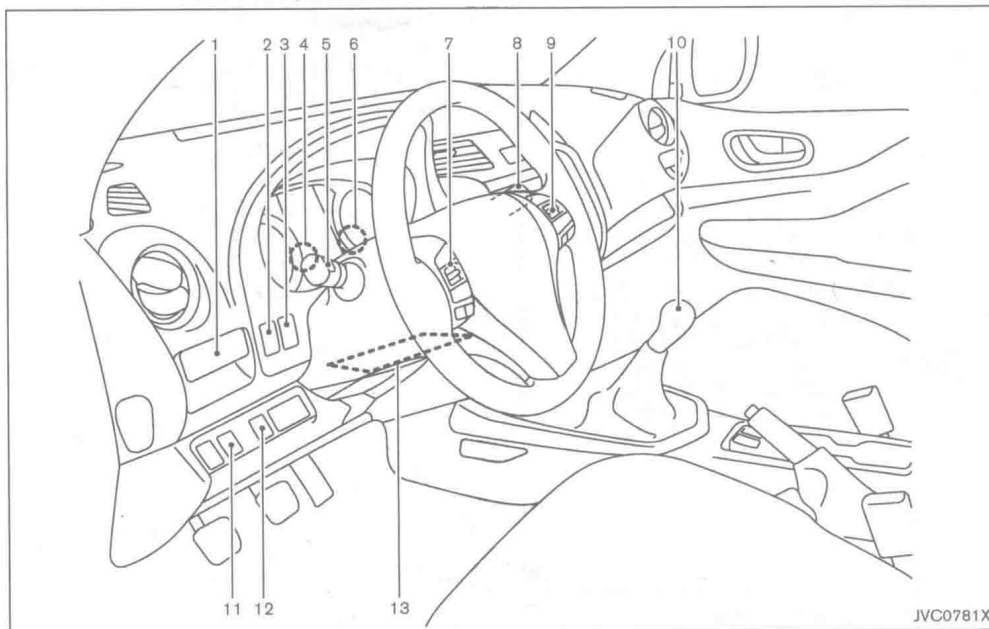
- | | |
|---------------------------------------|---|
| 1. Rear personal light* (P.2-48) | 8. Inside rearview mirror (P.3-22) |
| 2. Room light* (P.2-47) | — Compass* (P.2-11) |
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| 4. Map lights (P.2-46) | 10. Console box* (P.2-44) |
| 5. Sunroof switch* (P.2-41) | — Power outlet (P.2-42) |
| 6. Microphone* | 11. Cup holders* (P.2-44) |
| — Bluetooth® Hands-Free Phone System* | 12. Door armrest |
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| 7. Sunglasses holder* (P.2-44) | — Power door lock switch (driver's door)* |
| | (P.3-4) |

— Outside rearview mirror remote control switch (driver's door)* (P.3-22)

*: if equipped

COCKPIT

LEFT-HAND DRIVE (LHD) MODEL

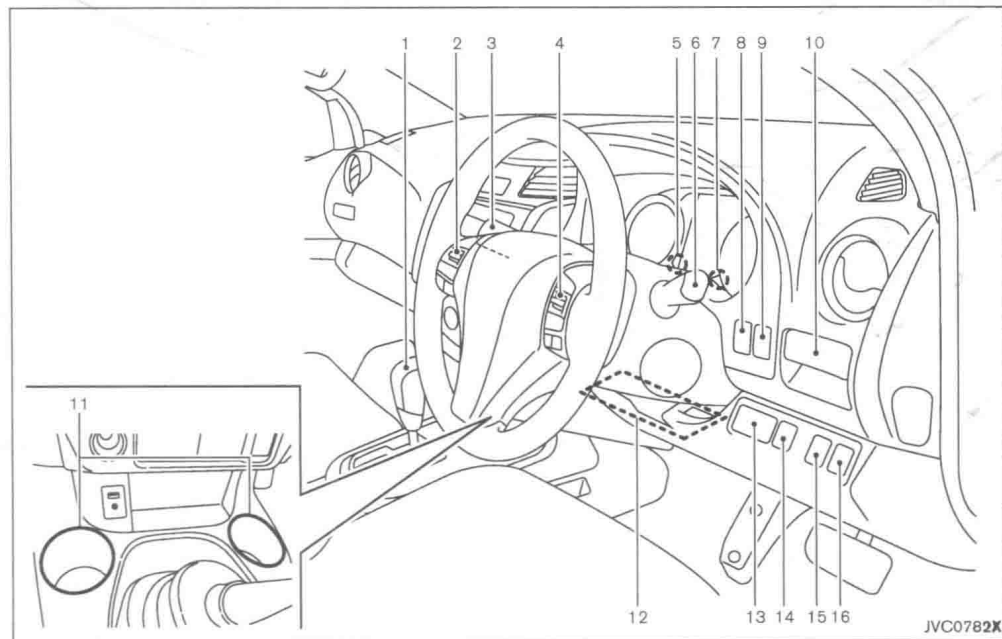


1. Cup holder (P.2-44)
2. Instrument brightness control switch (models with color display) (P.2-10)
3. TRIP/RESET switch for twin trip odometer (models with color display) (P.2-8)
4. Instrument brightness control switch (P.2-10)/ Trip computer mode switch (models without color display) (P.2-30)

5. Headlight, fog light and turn signal switch
 - Headlight (P.2-32)
 - Turn signal (P.2-35)
 - Fog light* (P.2-36)
6. TRIP/RESET switch for twin trip odometer (P.2-8)/Trip computer mode switch (models without color display) (P.2-30)
7. Steering-wheel-mounted controls* (left side)
 - Audio control steering switch* (P.4-64)

8. Wiper and washer switch (P.2-37)
 9. Steering-wheel-mounted controls* (right side)
 - Cruise control system* (P.5-26)
 - Hands-Free Phone System switch* (P.4-65, P.4-71)
 10. Shift lever
 - Automatic Transmission (AT) (P.5-14)
 - Manual Transmission (MT) (P.5-17)
 11. Vehicle Dynamic Control (VDC) OFF switch* (P.5-23)
 12. Fuel-filler lid opener switch* (P.3-16)
 13. Tilting steering wheel lever* (P.3-21)
- *: if equipped

RIGHT-HAND DRIVE (RHD) MODEL

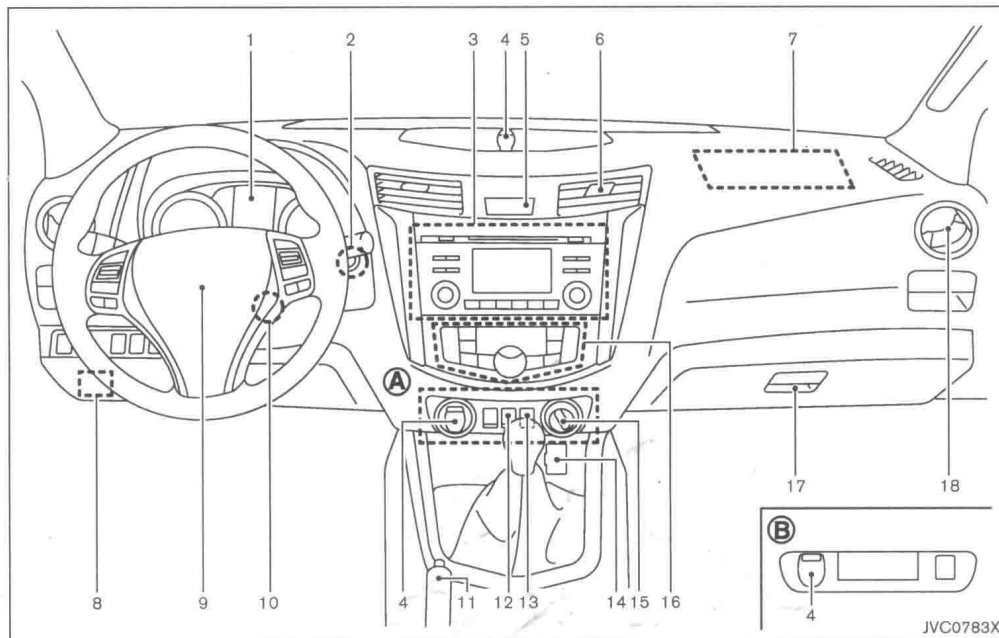


- Turn signal (P.2-35)
 - Fog light* (P.2-36)
 - 7. TRIP/RESET switch for twin trip odometer (P.2-8)/Trip computer mode switch (models without color display) (P.2-30)
 - 8. TRIP/RESET switch for twin trip odometer (models with color display) (P.2-8)
 - 9. Instrument brightness control switch (models with color display) (P.2-10)
 - 10. Cup holder* (P.2-44)
 - 11. Cup holder (for front bench seat models) (P.2-44)
 - 12. Tilting steering wheel lever* (P.3-21)
 - 13. Auto slide back window switch* (P.2-40)
 - 14. Fuel-filler lid opener switch* (P.3-16)
 - 15. Vehicle Dynamic Control (VDC) OFF switch* (P.5-23)
 - 16. Headlight aiming control switch* (P.2-34)
- *: if equipped

- 1. Shift lever
 - Automatic Transmission (AT) (P.5-14)
 - Manual Transmission (MT) (P.5-17)
- 2. Steering-wheel-mounted controls* (left side)
 - Audio control steering switch* (P.4-64)
 - Vehicle information display control switch* (P.2-25)
- 3. Wiper and washer switch (P.2-37)
- 4. Steering-wheel-mounted controls* (right side)
 - Cruise control system* (P.5-26)
 - Hands-Free Phone System switch* (P.4-65, P.4-71, P.4-75)
- 5. Instrument brightness control switch (P.2-10)/ Trip computer mode switch (models without color display) (P.2-30)
- 6. Headlight, fog light and turn signal switch
 - Headlight (P.2-32)

INSTRUMENT PANEL

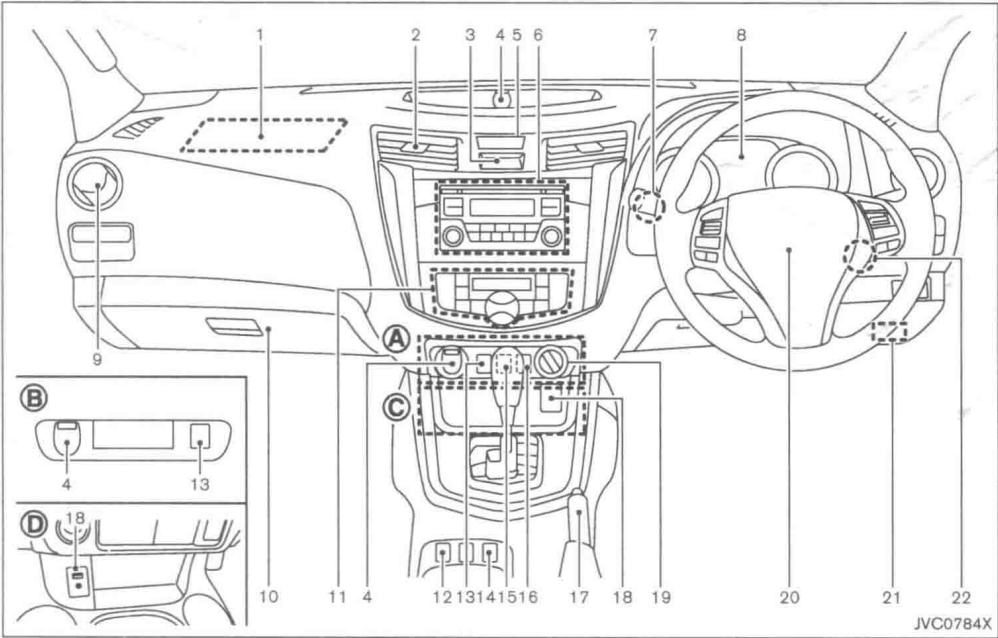
LEFT-HAND DRIVE (LHD) MODEL



- | | |
|--|--|
| 1. Meters and gauges (P.2-7)
— Vehicle information display (P.2-20, P.2-30) | 6. Center ventilator (P.4-10) |
| 2. Push-button ignition switch (models with Intelligent Key system) (P.5-10) | 7. Front passenger's supplemental front-impact air bag* (P.1-25) |
| 3. Audio system* (P.4-20)
— Rear view monitor* (P.4-7) | 8. Hood release handle (P.3-15) |
| 4. Power outlet (P.2-42) | 9. Steering wheel
— Horn (P.2-39)
— Driver's supplemental front-impact air bag* (P.1-25) |
| 5. Hazard indicator flasher switch (P.6-2) | |

- Power steering (P.5-33)
 - 10. Ignition switch (models without Intelligent Key system) (P.5-9)
 - 11. Parking brake
— Operation (P.3-24)
— Check (P.8-15)
 - 12. Hill descent control switch* (P.5-25)
 - 13. Differential lock mode switch* (P.5-23)
 - 14. USB (Universal Serial Bus) connection port (P.4-31, P.4-49)/iPod connection port (P.4-31, P.4-49)
— Auxiliary (AUX) input jack (P.4-32, P.4-51)
 - 15. Four-Wheel Drive (4WD) mode switch* (P.5-17)
 - 16. Heater and air conditioner control (P.4-11)
 - 17. Glove box (P.2-43)
— Fuse box (P.8-25)
 - 18. Side ventilator (P.4-10)
- Ⓐ : 4WD models
Ⓑ : 2WD models
*: if equipped

RIGHT-HAND DRIVE (RHD) MODEL

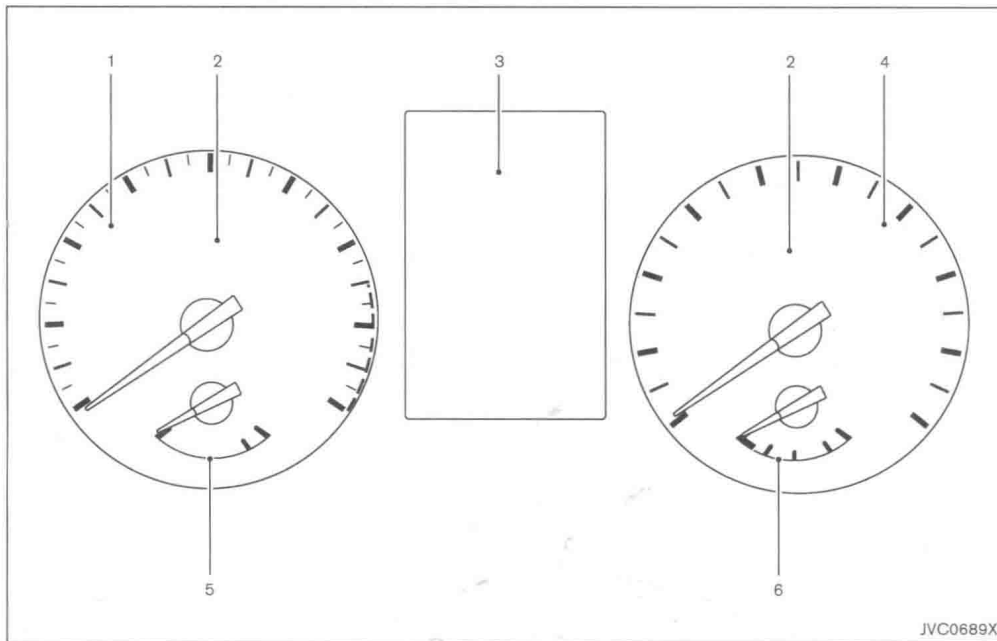


- | | |
|--|--|
| 1. Front passenger's supplemental front-impact air bag* (P.1-25) | 7. Push-button ignition switch (models with Intelligent Key system) (P.5-10) |
| 2. Center ventilator (P.4-10) | 8. Meters and gauges (P.2-7)
— Vehicle information display (P.2-20, P.2-30) |
| 3. Hazard indicator flasher switch (P.6-2) | 9. Side ventilator (P.4-10) |
| 4. Power outlet (P.2-42) | 10. Glove box (P.2-43)
— Fuse box (P.8-25) |
| 5. Rear seat belt warning light* (P.2-17) | 11. Heater* and air conditioner control (P.4-11) |
| 6. Audio system* (P.4-20) or Navigation system**
— Rear view monitor* (P.4-7) | |

- | | |
|---|---|
| 12. Heated seat switch* (P.1-5) | 14. Heated seat switch* (P.1-5) or Diesel Particulate Filter (DPF) regeneration switch* (P.5-5) or Cargo light switch* (P.2-37) |
| 13. Parking sensor (sonar) system off switch* (P.5-30) | 15. Hill descent control switch* (P.5-25) |
| 16. Differential lock mode switch* (P.5-23) | 17. Parking brake
— Operation (P.3-24)
— Check (P.8-15) |
| 17. Parking brake | 18. USB (Universal Serial Bus) connection port/iPod connection port* (P.4-63)
— Auxiliary (AUX) input jack* (P.4-32, P.4-51) |
| 18. USB (Universal Serial Bus) connection port/iPod connection port* (P.4-63)
— Auxiliary (AUX) input jack* (P.4-32, P.4-51) | 19. Four-Wheel Drive (4WD) mode switch* (P.5-17) |
| 19. Four-Wheel Drive (4WD) mode switch* (P.5-17) | 20. Steering wheel
— Horn (P.2-39)
— Driver's supplemental front-impact air bag* (P.1-25)
— Power steering (P.5-33) |
| 20. Steering wheel
— Horn (P.2-39)
— Driver's supplemental front-impact air bag* (P.1-25)
— Power steering (P.5-33) | 21. Hood release handle (P.3-15) |
| 21. Hood release handle (P.3-15) | 22. Ignition switch (models without Intelligent Key system) (P.5-9) |

- (A) : 4WD models
(B) : 2WD models
(C) : Except for front bench seat models
(D) : For front bench seat models
- *: if equipped
**: See the separate Navigation System Owner's Manual (if equipped).

METERS AND GAUGES

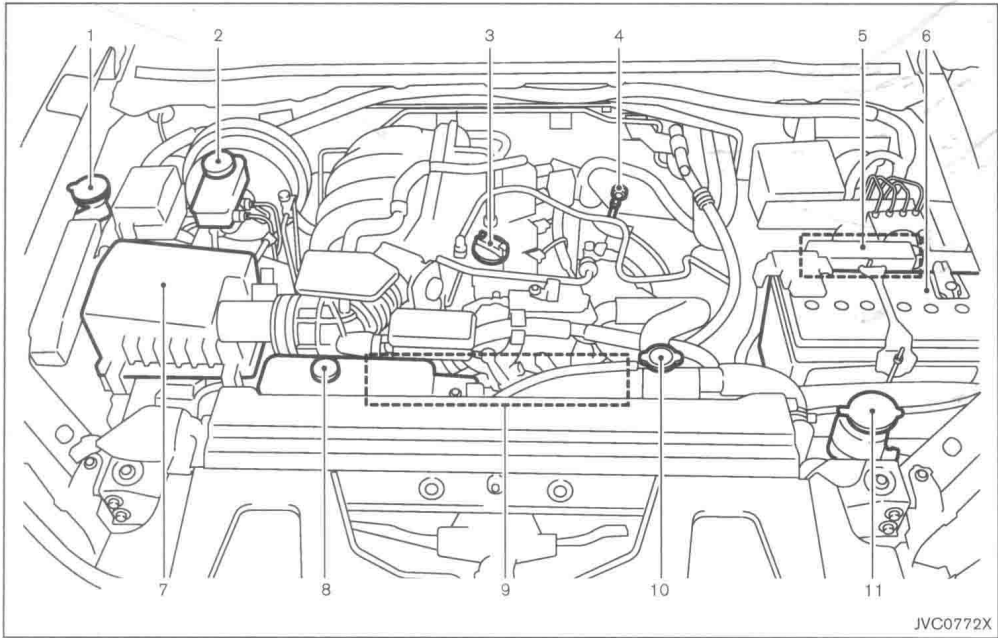


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1. Tachometer (P.2-8)
 2. Warning/Indicator lights (P.2-13)
 3. Vehicle information display (P.2-20, P.2-30)
 - Engine coolant temperature gauge (models without color display) (P.2-9)
 - Fuel gauge (models without color display) (P.2-9)
 - Four-Wheel Drive (4WD) mode indicator* (P.5-17)
 - Oil control system* (P.2-28, P.2-31)
 4. Speedometer (P.2-8)
 5. Engine coolant temperature gauge (models with color display) (P.2-9)
 6. Fuel gauge (models with color display) (P.2-9)
- Odometer/twin trip odometer (P.2-8)
 — Trip computer (P.2-25, P.2-30)
 — Instrument brightness control (P.2-10)
 — Automatic Transmission (AT) position indicator (AT model) (P.2-24, P.2-30, P.5-14)
- *: if equipped

ENGINE COMPARTMENT

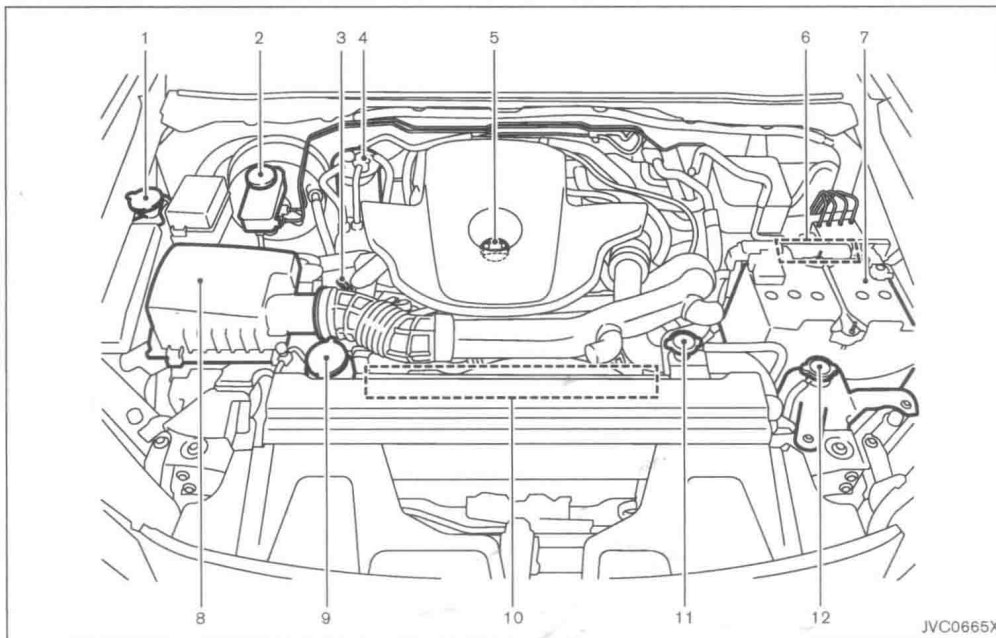
QR25DE ENGINE



- | | |
|---|---|
| 1. Window washer fluid reservoir (P.8-20) | 7. Air cleaner (P.8-18) |
| 2. Brake and clutch* fluid reservoir (P.8-16) | 8. Engine coolant reservoir (P.8-7) |
| 3. Engine oil filler cap (P.8-9) | 9. Engine drive belt location (P.8-14) |
| 4. Engine oil dipstick (P.8-9) | 10. Radiator filler cap (P.8-7) |
| 5. Fuse/fusible link holder (P.8-24) | — Vehicle overheat (P.6-11) |
| 6. Battery (P.8-21) | 11. Power steering fluid reservoir (P.8-18) |
| — Jump starting (P.6-7) | *: For Manual Transmission (MT) model |

YD25DDTi ENGINE

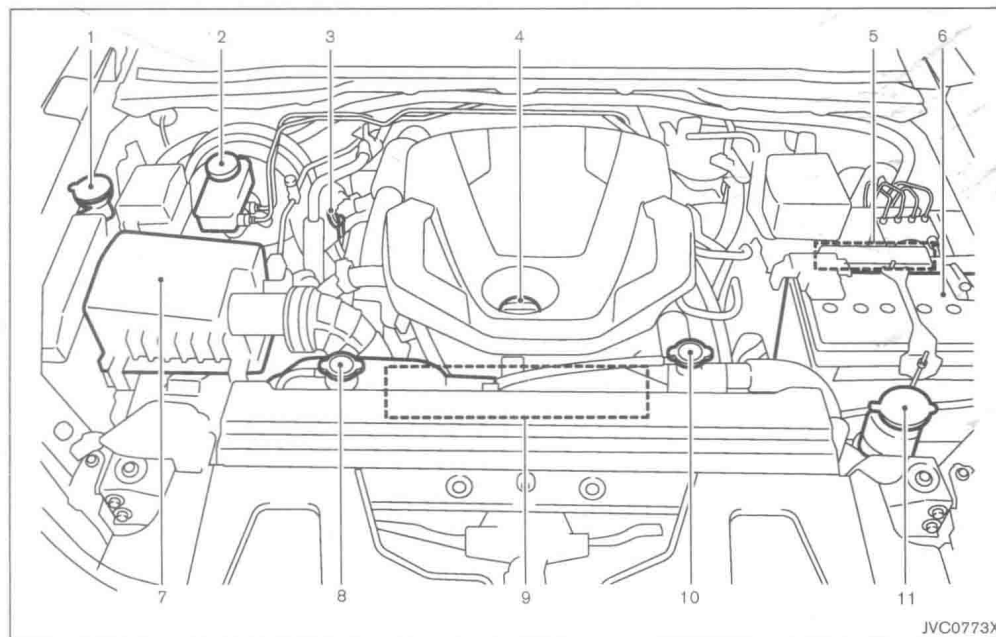
model, brake (and clutch) fluid reservoir is located on the opposite side.



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- | | |
|--|--|
| 1. Window washer fluid reservoir (P.8-20) | 8. Air cleaner (P.8-18) |
| 2. Brake and clutch*1 fluid reservoir*2 (P.8-16) | 9. Power steering fluid reservoir (P.8-18) |
| 3. Engine oil dipstick (P.8-9) | 10. Engine drive belt location (P.8-14) |
| 4. Fuel filter (P.8-13) | 11. Radiator filler cap (P.8-7) |
| 5. Engine oil filler cap (P.8-9) | — Vehicle overheat (P.6-11) |
| 6. Fuse/fusible link holder (P.8-24) | 12. Engine coolant reservoir (P.8-7) |
| 7. Battery (P.8-21) | *1: For Manual Transmission (MT) model |
| — Jump starting (P.6-7) | *2: The layout illustrated is for the Right-Hand Drive (RHD) model. On the Left-Hand Drive (LHD) |

YS23DDT/DDTT ENGINE



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- | | |
|---|---|
| 1. Window washer fluid reservoir (P.8-20) | 8. Engine coolant reservoir (P.8-7) |
| 2. Brake and clutch* fluid reservoir (P.8-16) | 9. Engine drive belt location (P.8-14) |
| 3. Engine oil dipstick (P.8-9) | 10. Radiator filler cap (P.8-7) |
| 4. Engine oil filler cap (P.8-9) | — Vehicle overheat (P.6-11) |
| 5. Fuse/fusible link holder (P.8-24) | 11. Power steering fluid reservoir (P.8-18) |
| 6. Battery (P.8-21) | *: For Manual Transmission (MT) model |
| — Jump starting (P.6-7) | |
| 7. Air cleaner (P.8-18) | |

MEMO

1 Safety — seats, seat belts and supplemental restraint system

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