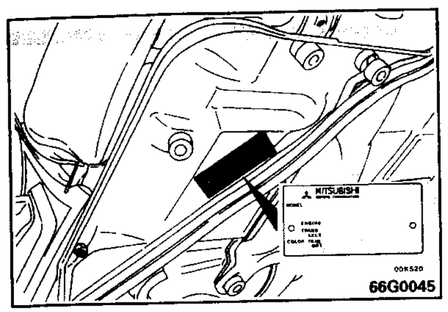
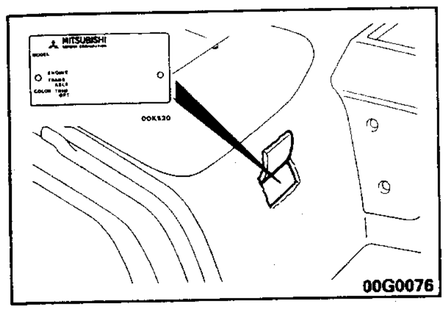


66G0045



00G0076

VEHICLE IDENTIFICATION

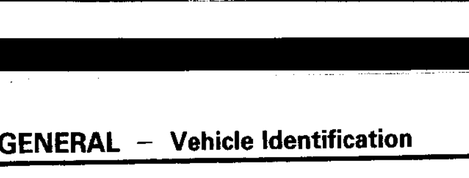
VEHICLE INFORMATION CODE PLATE E01DD--

VEHICLES FOR EUROPE

Vehicle identification plate is riveted to the back of passenger's seat pan. The plate shows model code, engine model, transmission model and body color code.

VEHICLES FOR GENERAL EXPORT AND AUSTRALIA

Vehicle identification plate is riveted to the front floor pan (B.).



00K520

1. MODEL **P03W LZXL6**
   - Model series
   - Vehicle model
2. ENGINE **4G63**
   - Engine model
3. TRANSAXLE **KM135**
   - Transmission model
4. COLOR, TRIM OPT. **G82**
   - Monotone exterior color code

   H9HH43H39
   - Color codes
   - Two-tone exterior color code

Two-tone exterior coloring is identified by the code "H9H" followed by two color codes.

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MODEL E01DA--

VEHICLES FOR EUROPE

Model code	Engine model	Transmission model	Body type
P02VGLZL6	4G32	KM135	Panel van
P02VGLZR6	4G32	KM135	Panel van
P02VLZL6	4G32	KM135	Window van
P03VGLZAL6	G63B	KM135	Panel van
P03VLZAL6	G63B	KM135	Window van
P03WLZXL6	4G63	KM135	Mini-bus
P03WLZXAL6	G63B	KM135	Mini-bus
P05VGLZL6	4D56	KM135	Panel van
P05VGLZR6	4D56	KM135	Panel van
P05WLZXL6	4D56	KM135	Mini-bus
P12VJLZL6	4G32	KM135	Panel van (Long body)
P12VJLZR6	4G32	KM135	Panel van (Long body)
P13VJLZAL6	G63B	KM135	Panel van (Long body)
P15VJLZL6	4D56	KM135	Panel van (Long body)
P15VJLZR6	4D56	KM135	Panel van (Long body)
P23VLNL6	4G63	KM147	Window van (4WD)
P23WLNXL6	4G63	KM147	Mini-bus (4WD)
P24VLNAL6	G64B	KM147	Window van (4WD)
P24WLNXAL6	G64B	KM147	Mini-bus (4WD)

VEHICLES FOR GENERAL EXPORT

Model code	Engine model	Transmission model	Body type
P01VGLCL	4G33	KM117	Panel van
P01VGLCR	4G33	KM117	Panel van
P01VLCR	4G33	KM117	Window van
P01WSCL	4G33	KM117	Mini-bus
P01WSCR	4G33	KM117	Mini-bus
P03WSZUL	4G63	KM135	Mini-bus
P05VGLZL	4D56	KM135	Panel van
P05VGLZR	4D56	KM135	Panel van
P05VLZR	4D56	KM135	Window van
P12VJLCL	4G32	KM131	Panel van (Long body)
P12VJLCR	4G32	KM131	Panel van (Long body)
P12WHLCL	4G32	KM131	Mini-bus (Long body)
P12WHLCR	4G32	KM131	Mini-bus (Long body)
P15VJLZL	4D56	KM135	Panel van (Long body)
P15VJLZR	4D56	KM135	Panel van (Long body)
P15WHLZL	4D56	KM135	Mini-bus (Long body)
P15WHLZR	4D56	KM135	Mini-bus (Long body)
P23WSNUL	4G63	KM147	Mini-bus (4WD)
P23WSNUR	4G63	KM147	Mini-bus (4WD)

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VEHICLES FOR GULF COUNTRIES

Model code	Engine model	Transmission model	Body type
P02VGLCLW	4G32	KM131	Panel van
P02VLCLW	4G32	KM131	Window van
P02WSZULW	4G32	KM135	Mini-bus
P12VJLCLW	4G32	KM131	Panel van (Long body)
P12WHLCLW	4G32	KM131	Mini-bus (Long body)

VEHICLES FOR AUSTRALIA

Model code	Engine model	Transmission model	Body type
P03VGSNR8	4G63	KM135	Panel van
P03VGSRR8	4G63	AW372L	Panel van
P03WSNR8	4G63	KM135	Mini-bus
P03WSRR8	4G63	AW372L	Mini-bus
P03WSNXR8	4G63	KM135	Mini-bus
P03WSRXR8	4G63	AW372L	Mini-bus
P04WSNPR8	4G64	KM135	Mini-bus
P04WSRPR8	4G64	AW372L	Mini-bus
P13VJLNR8	4G63	KM135	Panel van (Long body)
P13VJLRR8	4G63	AW372L	Panel van (Long body)
P24VGSNR8	4G64	KM147	Panel van (4WD)
P24WSNXR8	4G64	KM147	Mini-bus (4WD)

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MODEL CODE

E91DE--

P	0	3	V	G	L	Z	_	A	L	6
1	2	3	4	5	6	7	8	9	10	11

1. Vehicle line
   P–New L300

2. Feature
   0–Standard body
   1–Long body
   2–4WD

3. Engine type

1–4G33	1,400 cc (85.4 cu.in.)
2–4G32	1,600 cc (97.6 cu.in.)
3–4G63, G63B	2,000 cc (122.0 cu.in.)
4–4G64,G64B	2,400 cc (146.4 cu.in.)
5–4D56	2,500 cc (152.5 cu.in.)

4. Body type (1)
   V–Van
   W–Mini-bus

5. Body type (2)
   G–Panel van, standard roof
   H–Mini-bus, high roof
   J–Panel van, high roof
   None–Mini-bus/Window Van

6. Body type (3)
   S–4 door
   L–5 door

7. Transmission type
   C–4 speed manual (Column shift)
   Z–5 speed manual (Column shift)
   N–5 speed manual (Floor shift)
   R–Automatic transmission

8. Trim code
   U–XL
   X–GLX
   None–DX

9. Exhaust emission specification
   (Vehicles for Europe)
   A–A10
   None–ECE R15-04

10. Steering wheel location
    L–Left hand
    R–Right hand

11. Destination
    6–For Europe
    8–For Australia
    W–For Gulf countries
    None–For General Export

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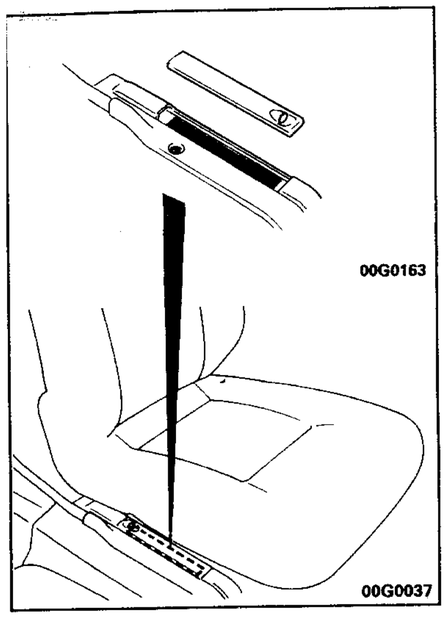

CHASSIS NUMBER

E01DCAI

The chassis number is stamped on the floor pan (B).

NOTE
The Mitsubishi symbol at both ends of the chassis number is only on vehicle destined for Europe.

Vehicles for Europe

▲	J	M	B	G	Z	P	0	2	V	H	A	0	00001	▲
	1	2	3	4	5	6	7	8	9	10	11	12	13	

Vehicles for General Export and Australia

D	G	Z	P	0	2	V	H	A	00001
3	4	5	6	7	8	9	10	11	13

1. Asia

2. Japan

3. MITSUBISHI
   - A–For Europe, right hand
   - B–For Europe, left hand
   - C–For General Export, right hand
   - D–For General Export, left hand
   - F–For Australia, right hand

4. Body type (2)
   - G–Panel Van, Standard Roof
   - H–Mini-bus, High Roof
   - J–Panel Van, High Roof
   - L–Mini-bus/Window Van

5. Transmission
   - C–4 Speed Manual, Column Shift
   - Z–5 Speed Manual, Column Shift
   - N–5 Speed Manual, Floor Shift
   - R–Automatic transmission

6. Vehicle line
   - P–New L300

7. Feature
   - 0–Standard Body
   - 1–Long Body
   - 2–4WD

8. Engine type

1–4G33	1,400 cc (85.4 cu.in.)
2–4G32	1,600 cc (97.6 cu.in.)
3–4G63, G63B	2,000 cc (122.0 cu.in.)
4–4G64, G64B	2,400 cc (146.4 cu.in.)
5–4D56	2,500 cc (152.5 cu.in.)

9. Body type (1)
   - V–Van
   - W–Mini-bus

10. Model year
    - H–1987
    - I–1988
    - J–1989

11. Plant
    - A–Mizushima Motor Vehicle Works
    - Z–Okazaki Plant of Nagoya Motor Vehicle Works
    - Y, P, J–Ooe Plant of Nagoya Motor Vehicle Works

12. Exhaust emission specification (Vehicles for Europe)
    - 0–ECE15-04
    - 1–A10 for S and CH

13. Serial number

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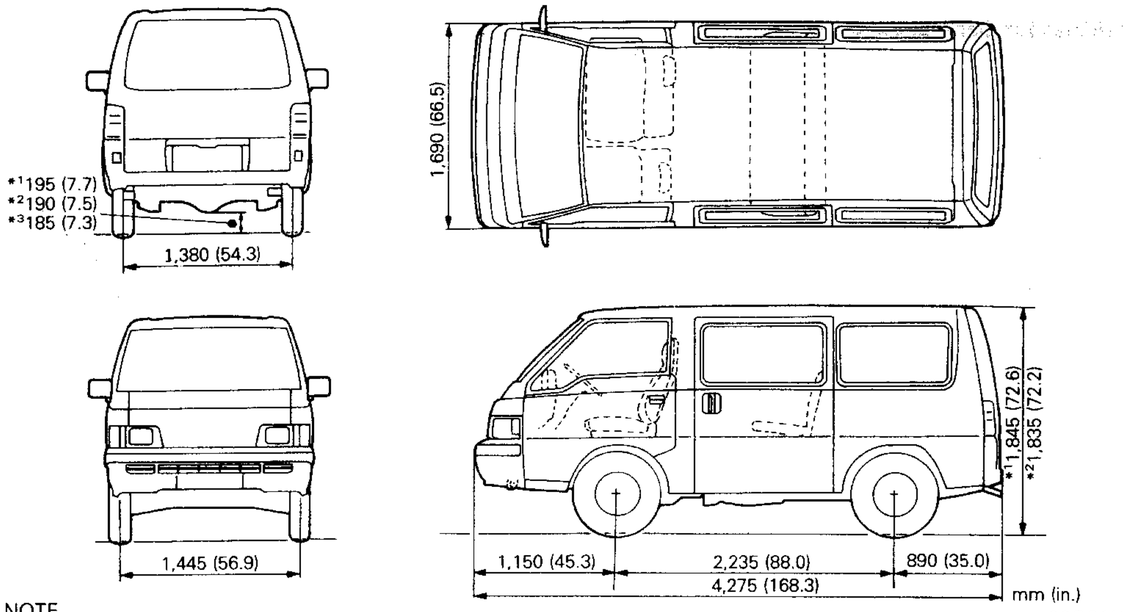
DIMENSIONAL VIEWS

VEHICLES FOR EUROPE

E01EA--

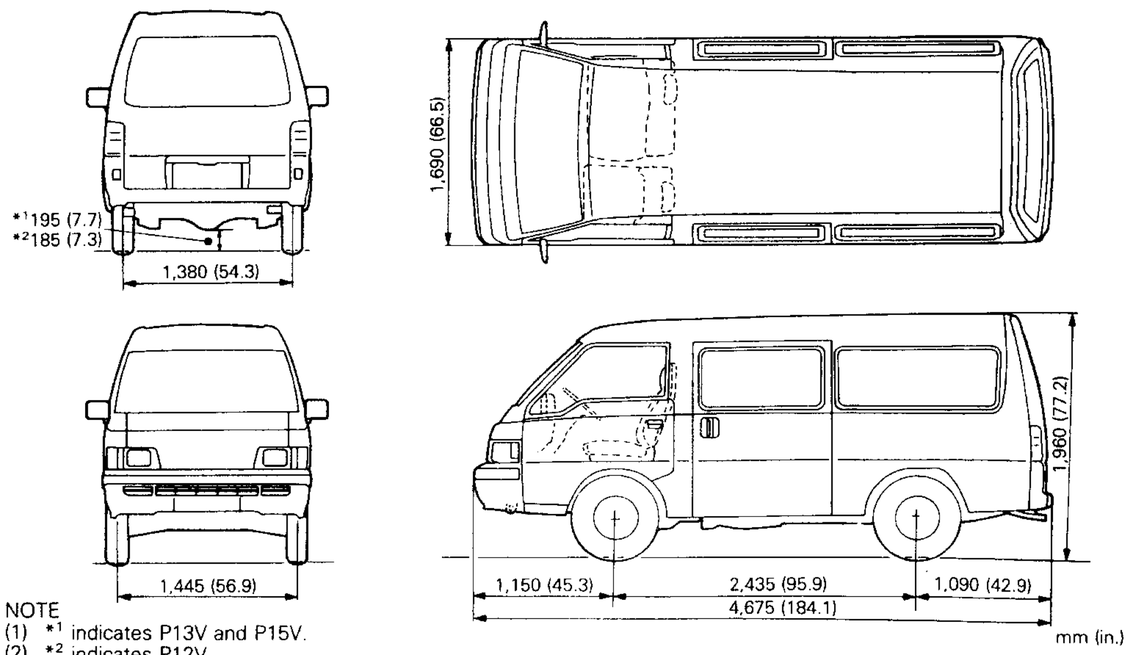
2WD Standard body



00Q0111

NOTE
(1) *1 indicates Van.
(2) *2 indicates Mini-bus.
(3) *3 indicates P02V.

2WD Long body



00G0113

NOTE
(1) *1 indicates P13V and P15V.
(2) *2 indicates P12V.

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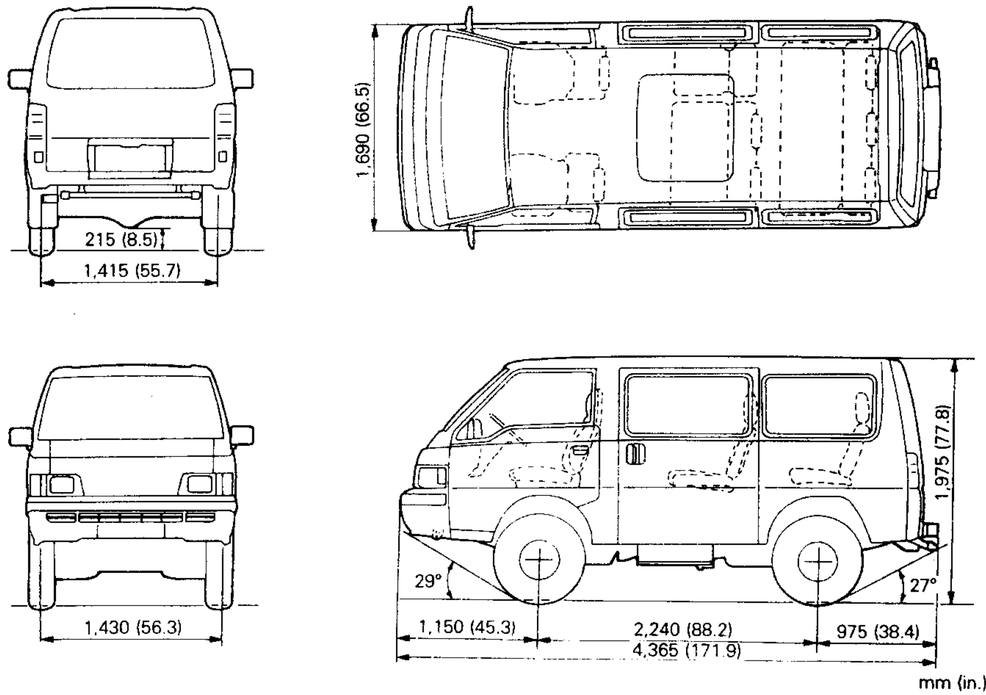
4WD



00G0115

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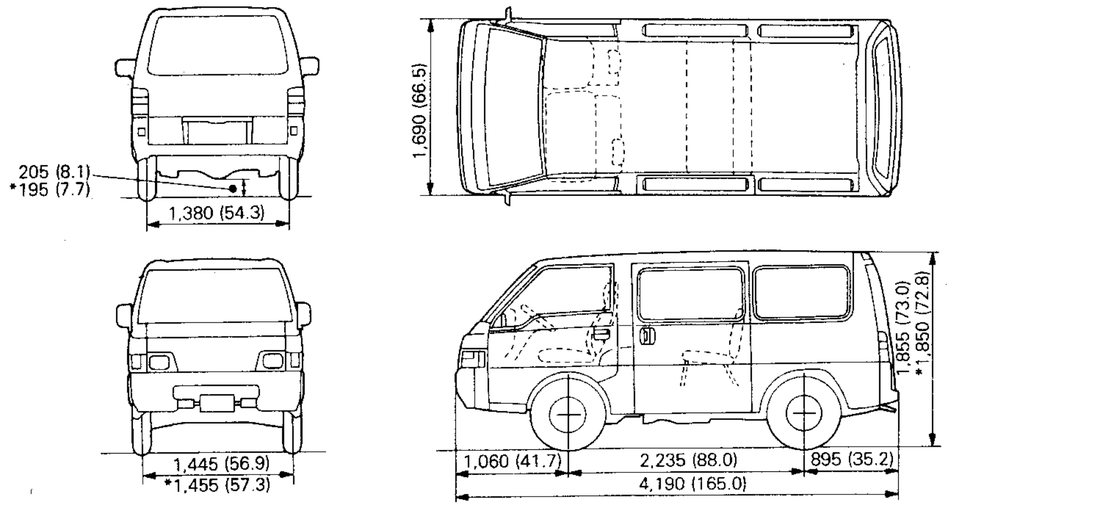
VEHICLES FOR GENERAL EXPORT

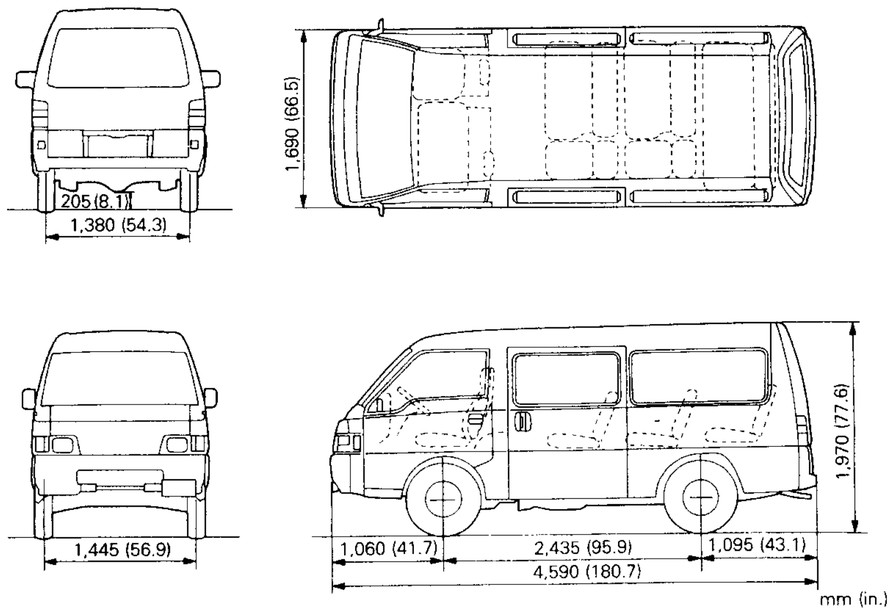
2WD Standard body



00G0117

NOTE
* indicates P01V and P01W.

2WD Long body



00G0118

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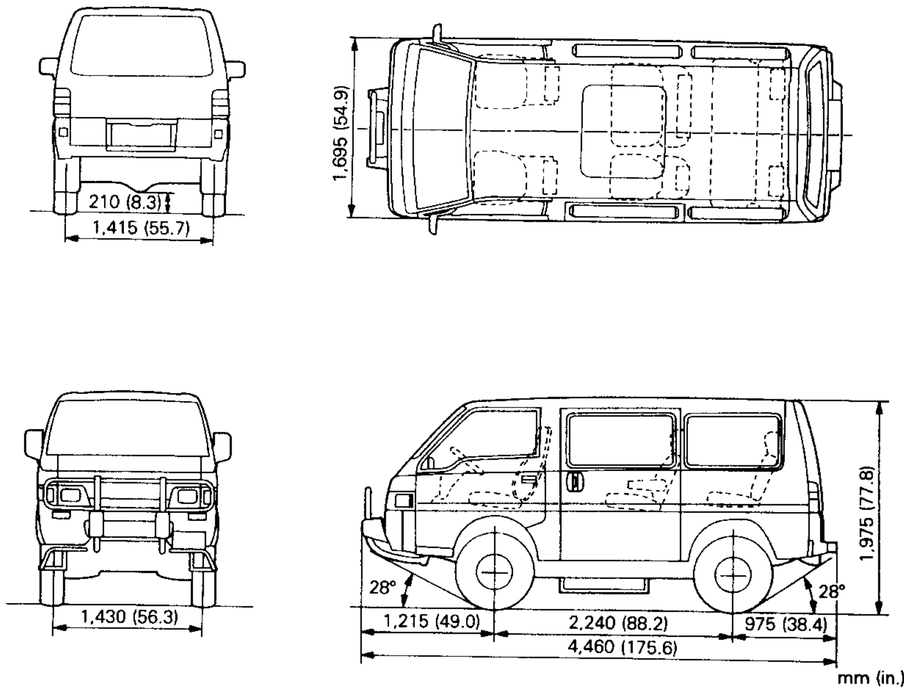
4WD



00G0119

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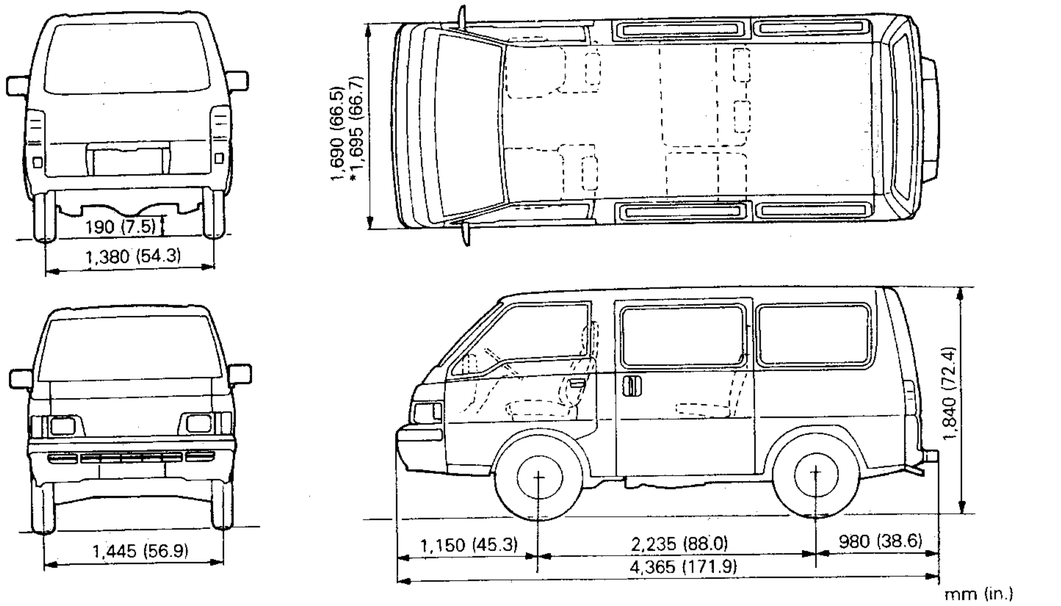
VEHICLES FOR AUSTRALIA

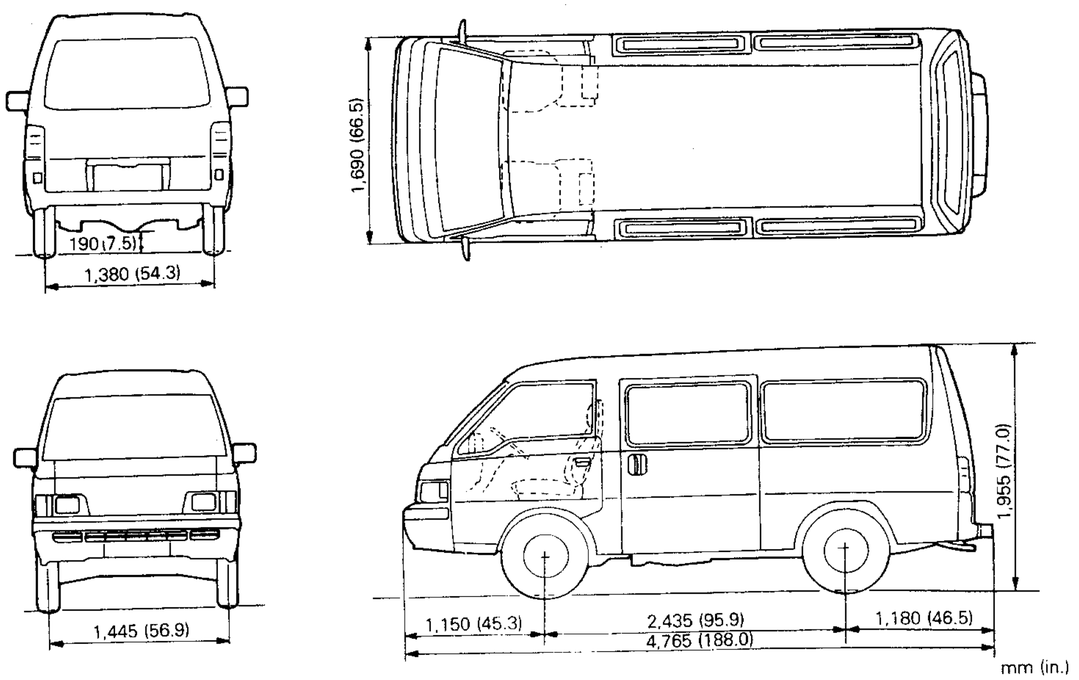
2WD Standard body



NOTE
* indicates P03WSNXR8, SRXR8 and P04W.

00G0112

2WD Long body



00G0114

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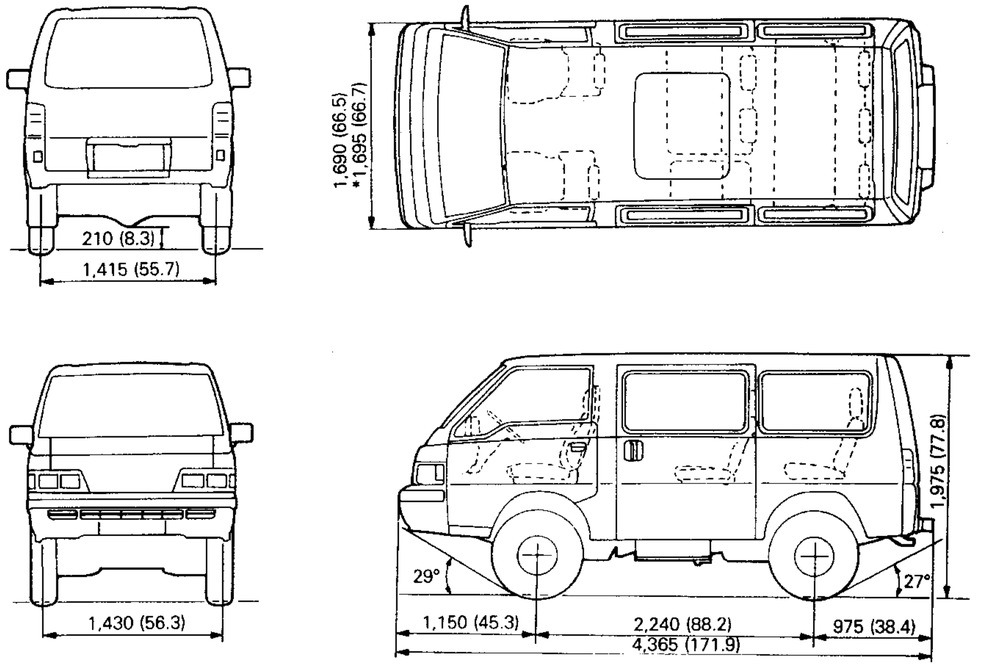
4WD



00G0116

NOTE
* indicates P24WSNXR8.

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MAJOR SPECIFICATIONS

E01FA--

VEHICLES FOR EUROPE

(2WD VEHICLES)

Items	P02VGLZL6/ P02VGLZR6	P02VLZL6	P03VGLZAL6	P03VLZAL6	P03WLZXL6/ P03WLZXAL6
Dimensions mm (in.)					
Overall length	4,275 (168.3)	4,275 (168.3)	4,275 (168.3)	4,275 (168.3)	4,275 (168.3)
Overall width	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)
Overall height	1,845 (72.6)	1,845 (72.6)	1,845 (72.6)	1,845 (72.6)	1,835 (72.2)
Wheelbase	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)
Track-front	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)
Ground clearance (laden)	150 (5.9)	150 (5.9)	150 (5.9)	150 (5.9)	150 (5.9)
Weights kg (lbs.)					
Kerb weight	1,200 (2,645)	1,245 (2,744)	1,230 (2,711)	1,285 (2,832)	*1 1,375–1,420 (3,030–3,130) *2 1,410–1,455 (3,108–3,207) *3 1,380–1,425 (3,042–3,141)
Front	720 (1,587)	740 (1,631)	745 (1,642)	770 (1,697)	*1 780–800 (1,719–1,763) *2 810–830 (1,785–1,829) *3 785–805 (1,730–1,774)
Rear	480 (1,058)	505 (1,113)	485 (1,069)	515 (1,135)	*1 595–620 (1,311–1,366) *2 600–625 (1,322–1,378) *3 595–620 (1,311–1,366)
Max. gross vehicle weight	2,260 (4,981)	2,260 (4,981)	2,260 (4,981) *3 2,200 (4,849)	2,260 (4,981) *3 2,200 (4,849)	2,205 (4,860) *3 2,200 (4,849)
Seating capacity	3	6	3	6	9*4 8
Performance					
Max. speed km/h (mph)	134 (83.8)	134 (83.8)	140 (87.5)	140 (87.5)	140 (87.5)
Max. climbing ability tan θ	0.39	0.49	0.49	0.60	0.57/0.53
Min. turning radius m (ft.)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)
Engine					
Model	4G32	4G32	G63B	G63B	4G63/G63B
Total displacement cc (cu.in.)	1,597 (97.4)	1,597 (97.4)	1,997 (121.8)	1,997 (121.8)	1,997 (121.8)

NOTE
(1) *1 indicates P03WLZXL6.
(2) *2 indicates P03WLZXAL6 for West Germany.
(3) *3 indicates P03VGLZAL6, LZAL6 and P03WLZXAL6 for Switzerland.
(4) *4 indicates vehicles equipped with separated seat.

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Items	P02VGLZL6/ P02VGLZR6	P02VLZL6	P03VGLZAL6	P03VLZAL6	P03WLZXL6/ P03WLZXAL6
Cooling System Coolant quantity lit. (U.S.qts., Imp.qts.)	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.3 (7.71, 6.42) [7.8 (8.24, 6.86)]	7.3 (7.71, 6.42) [7.8 (8.24, 6.86)]	7.3 (7.71, 6.42) [7.8 (8.24, 6.86)]
Fuel System Carburetor	Single automatic choke	Single automatic choke	Feedback carburetor	Feedback carburetor	*1 Single automatic choke *2 Feedback
Fuel pump type	Mechanical type with a diaphragm				
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)
Clutch Type	Dry single-disc clutch with cable actuation				
Transmission and Transfer Model Transmission type	KM135 5-speed manual	KM135 5-speed manual	KM135 5-speed manual	KM135 5-speed manual	KM135 5-speed manual
Rear Axle Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential				
Final gear ratio	4.625	4.625	4.625	4.625	4.625
Wheel Tyre size Front Rear	 185R14C-8PR 185R14C-8PR	 185R14C-8PR 185R14C-8PR	 185R14C-8PR 185R14C-8PR	 185R14C-8PR 185R14C-8PR	 185SR14 185SR14
Disc wheel size	5-J×14	5-J×14	5-J×14	5-J×14	5-J×14
Suspension Front Rear	Independent double wishbone with torsion bar and telescopic shock absorber Semi-elliptic leaf spring with telescopic shock absorber				
Steering System	Rack and pinion	Rack and pinion	Rack and pinion	Rack and pinion	Rack and pinion *3 With power assist
Service Brakes Type Front Rear	Double-circuit hydraulic brake system, brake servo AD-type discs Drums (Leading, trailing)				
Parking Brake Type	Mechanical, internal-expansion type, acting on rear wheels				
Electrical System Battery type-Voltage-Capacity V-Ah (5HR)	65D23R 52	65D23R 52	65D23R 52	65D23R 52	65D23R 52

NOTE
(1) *1 indicates P03WLZXL6.
(2) *2 indicates P03WLZXAL6.
(3) *3 indicates optional.
(4) [ ] indicates vehicles with rear heater.

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Items	P05VGLZL6/ P05VGLZR6	P05WLZXL6	P12VJLZL6/ P12VJLZR6	P13VJLZAL6	P15VJLZL6/ P15VJLZR6
Dimensions mm (in.)					
Overall length	4,275 (168.3)	4,275 (168.3)	4,675 (184.0)	4,675 (184.0)	4,675 (184.0)
Overall width	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)
Overall height	1,845 (72.6)	1,835 (72.2)	1,960 (77.2)	1,960 (77.2)	1,960 (77.2)
Wheelbase	2,235 (88.0)	2,235 (88.0)	2,435 (95.9)	2,435 (95.9)	2,435 (95.9)
Track-front	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)
Ground clearance (laden)	150 (5.9)	150 (5.9)	145 (5.7)	145 (5.7)	145 (5.7)
Weights kg (lbs.)					
Kerb weight	1,300 (2,865)	*1 1,460–1,505 (3,218–3,317) *2 1,460–1,480 (3,218–3,262)	1,285 (2,832)	1,315 (2,898)	1,380 (3,041)
Front	790 (1,741)	*1 835–855 (1,840–1,884) *2 835–845 (1,840–1,862)	745 (1,642)	770 (1,697)	820 (1,807)
Rear	510 (1,124)	*1 625–650 (1,378–1,433) *2 625–635 (1,378–1,400)	540 (1,190)	545 (1,201)	560 (1,234)
Max. gross vehicle weight	2,260 (4,981)	2,260 (4,981)	2,505 (5,521)	2,505 (5,521)	2,505 (5,521)
Seating capacity	3	9*3 8	3	3	3
Performance					
Max. speed km/h (mph)	130 (81.3)	130 (81.3)	130 (81.3)	136 (85)	126 (78.8)
Max. climbing ability tan θ	0.42	0.47	0.41	0.42	0.42
Min. turning radius m (ft.)	4.5 (14.8)	4.5 (14.8)	4.9 (16.1)	4.9 (16.1)	4.9 (16.1)
Engine					
Model	4D56	4D56	4G32	G63B	4D56
Total displacement cc (cu.in.)	2,477 (151.1)	2,477 (151.1)	1,597 (97.4)	1,997 (121.8)	2,477 (151.1)
Fuel System					
Carburetor	Fuel injection	Fuel injection	Single automatic choke	Feedback carburetor	Fuel injection
Fuel pump type	Vane type	Vane type	Mechanical type with a diaphragm	Mechanical type with a diaphragm	Vane type
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)
Cooling System					
Coolant quantity lit. (U.S.qts., Imp.qts.)	8.7 (9.19, 7.65) [9.2 (9.72, 8.10)]	8.7 (9.19, 7.65) [9.2 (9.72, 8.10)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.3 (7.71, 6.42) [7.8 (8.24, 6.86)]	8.7 (9.19,7.65) [9.2 (9.72, 8.10)]
Clutch					
Type	Dry single-disc clutch with hydraulic actuation	Dry single-disc clutch with hydraulic actuation	Dry single-disc clutch with cable actuation	Dry single-disc clutch with cable actuation	Dry single-disc clutch with cable actuation

NOTE
(1) *1 indicates excluding for Austria.
(2) *2 indicates for Austria.
(3) *3 indicates vehicles equipped with separated seat.
(4) [ ] indicates vehicles with rear heater.

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Items	P05VGLZL6/ P05VGLZR6	P05WLZXL6	P12VJLZL6/ P12VJLZR6	P13VJLZAL6	P15VJLZL6/ P15VJLZR6
Transmission					
Model	KM135	KM135	KM135	KM135	KM135
Transmission type	5-speed manual	5-speed manual	5-speed manual	5-speed manual	5-speed manual
Rear Axle					
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential				
Final gear ratio	4.222	4.222	4.875	4.625	4.222
Wheel					
Tyre size					
Front	185R14C-8PR	185SR14	185R14C-8PR	185R14C-8PR	185R14C-8PR
Rear	185R14C-8PR	185SR14	185R14C-8PR	185R14C-8PR	185R14C-8PR
Disc wheel size	5-J×14	5-J×14	5-J×14	5-J×14	5-J×14
Suspension					
Front	Independent double wishbone with torsion bar and telescopic shock absorber				
Rear	Semi-elliptic leaf spring with telescopic shock absorber				
Steering System	Rack and pinion	Rack and pinion *with power assist	Rack and pinion	Rack and pinion	Rack and pinion
Service Brakes					
Type	Double-circuit hydraulic brake system, brake servo				
Front	AD-type discs				
Rear	Drums (Leading, trailing)				
Parking Brake					
Type	Mechanical, internal-expansion type, acting on rear wheels				
Electrical System					
Battery type-Voltage-Capacity V-Ah (5HR)	95D31R *80D26R×2 64 *52×2	95D31R *80D26R×2 64 *52×2	65D23R 52	65D23R 52	95D31R *80D26R×2 64 *52×2

NOTE
* indicates optional.

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(4WD VEHICLES)

Items	P23VLNL6	P23WLNXL6	P24VLNAL6	P24WLNXAL6
Dimensions mm (in.)				
Overall length	4,365 (171.9)	4,365 (171.9)	4,365 (171.9)	4,365 (171.9)
Overall width	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)
Overall height	1,975 (77.8)	1,975 (77.8)	1,975 (77.8)	1,975 (77.8)
Wheelbase	2,240 (88.2)	2,240 (88.2)	2,240 (88.2)	2,240 (88.2)
Track-front	1,430 (56.3)	1,430 (56.3)	1,430 (56.3)	1,430 (56.3)
Track-rear	1,415 (55.7)	1,415 (55.7)	1,415 (55.7)	1,415 (55.7)
Ground clearance (laden)	205 (8.07)	205 (8.07)	205 (8.07)	205 (8.07)
Weights kg (lbs.)				
Kerb weight	1,550–1,570 (3,416–3,460)	1,635–1,685 (3,604–3,714)	1,560–1,580 (3,438–3,482)	1,665–1,715 (3,670–3,780)
Front	895–910 (1,972–2,005)	920–945 (2,028–2,083)	910–925 (2,005–2,039)	945–970 (2,083–2,138)
Rear	655–660 (1,444–1,455)	715–740 (1,576–1,631)	650–655 (1,433–1,443)	720–745 (1,587–1,642)
Max. gross vehicle weight	2,400 (5,290)	2,400 (5,290)	2,400 (5,290)	2,400 (5,290)
Seating capacity	5	8	5	8
Performance				
Max. speed km/h (mph)	135 (84.4)	135 (84.4)	140 (87.5)	140 (87.5)
Max. climbing ability tan θ	0.60	0.60	0.70	0.70
Min. turning radius m (ft.)	5.1 (16.7)	5.1 (16.7)	5.1 (16.7)	5.1 (16.7)
Engine				
Model	4G63	4G63	G64B	G64B
Total displacement cc (cu.in.)	1,997 (121.8)	1,997 (121.8)	2,350 (143.4)	2,350 (143.4)
Fuel System				
Carburetor	Single automatic choke	Single automatic choke	M.P.I.	M.P.I.
Fuel pump type	Mechanical type with a diaphragm	Mechanical type with a diaphragm	Electrical fuel pump	Electrical fuel pump
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	60 (15.8, 13.2)	60 (15.8, 13.2)	60 (15.8, 13.2)	60 (15.8, 13.2)
Cooling System				
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.4 (7.82, 6.51) [7.9 (8.35, 6.95)]	7.4 (7.82, 6.51) [7.9 (8.35, 6.95)]	7.4 (7.82, 6.51) [7.9 (8.35, 6.95)]	7.4 (7.82, 6.51) [7.9 (8.35, 6.95)]
Clutch				
Type	Dry single-disc clutch with cable actuation	Dry single-disc clutch with cable actuation	Dry single-disc clutch with hydraulic actuation	Dry single-disc clutch with hydraulic actuation
Transmission and Transfer				
Model	KM147	KM147	KM147	KM147
Transmission type	5-speed manual	5-speed manual	5-speed manual	5-speed manual
Transfer type	Part time 2-speed direct-coupled			

NOTE
[ ] indicates vehicles with rear heater.

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Items	P23VLNL6	P23WLNXL6	P24VLNAL6	P24WLNXAL6
Front Axle				
Type	Full-floating type drive shaft, hypoid gear differential			
Final gear ratio	5.285	5.285	4.625	4.625
Rear Axle				
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential			
Final gear ratio	5.285	5.285	4.625	4.625
Wheel				
Tyre size				
Front	215SR15	215SR15	215SR15	215SR15
Rear	215SR15	215SR15	215SR15	215SR15
Disc wheel size	5.5-JJ×15	5.5-JJ×15	5.5-JJ×15	5.5-JJ×15
	*6-JJ×15	*6-JJ×15	*6-JJ×15	*6-JJ×15
Suspension				
Front	Independent double wishbone with torsion bar and telescopic shock absorber			
Rear	Semi-elliptic leaf spring with telescopic shock absorber			
Steering System	Rack and pinion * with power assist			
Service Brakes				
Type	Double-circuit hydraulic brake system, brake servo			
Front	AD-type discs			
Rear	Drums (Leading, trailing)			
Parking Brake				
Type	Mechanical, internal-expansion type, acting on rear wheels			
Electrical System				
Battery type-Voltage-Capacity V-Ah (5HR)	65D23R	65D23R	65D23R	65D23R
	52	52	52	52

NOTE
* indicates optional.

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VEHICLES FOR GENERAL EXPORT

Items	P01VGLCL P01VGLCR P01VLCR	P01WSCL P01WSCR	P03WSZUL	P05VGLZL P05VGLZR P05VLZR
Dimensions mm (in.)				
Overall length	4,190 (165.0)	4,190 (165.0)	4,190 (165.0)	4,190 (165.0)
Overall width	1,690 (66.5)	1,690 (66.5)	1,695 (66.7)	1,690 (66.5)
Overall height	1,850 (72.8)	1,850 (72.8)	1,855 (73.0)	1,855 (73.0)
Wheelbase	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)
Track-front	1,455 (57.3)	1,455 (57.3)	1,445 (56.9)	1,445 (56.9)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)
Ground clearance	195 (7.7)	195 (7.7)	205 (8.1)	205 (8.1)
Weights kg (lbs.)				
Kerb weight	1,120 (2,468) *1 1,145 (2,524)	1,200 (2,645)	1,345 (2,965)	1,270 (2,799) *2 1,295 (2,854)
Front	660 (1,455) *1 670 (1,477)	675 (1,488)	755 (1,664)	745 (1,642) *2 760 (1,675)
Rear	460 (1,014) *1 475 (1,047)	525 (1,157)	590 (1,301)	525 (1,157) *2 535 (1,179)
Max. gross vehicle weight	2,260 (4,981)	2,205 (4,860)	2,205 (4,860)	2,260 (4,981)
Seating capacity	3 *1 6	9	9	3 *2 6
Performance				
Max. speed km/h (mph)	125 (78.1)	125 (78.1)	140 (87.5)	125 (78.1)
Max. climbing ability tan θ	0.29	0.29	0.50	0.32
Min. turning radius m (ft.)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)
Engine				
Model	4G33	4G33	4G63	4D56
Total displacement cc (cu.in.)	1,439 (87.8)	1,439 (87.8)	1,997 (121.8)	2,477 (151.1)
Fuel System				
Carburetor	Single manual choke	Single manual choke	Single manual choke	Fuel injection
Fuel pump type	Mechanical type with a diaphragm			Vane type
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)
Cooling System				
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.7 (8.14, 6.78) [8.2 (8.66, 7.22)]	7.7 (8.14, 6.78) [8.2 (8.66, 7.22)]	7.35 (7.77, 6.47) 7.85 (8.29, 6.91)]	8.7 (9.19, 7.65) [9.2 (9.72, 8.10)]
Clutch				
Type	Dry single disc clutch with cable actuation	Dry single disc clutch with cable actuation	Dry single disc clutch with cable actuation	Dry single disc clutch with hydraulic actuation
Transmission				
Model	KM117	KM117	KM135	KM135
Transmission type	4-speed manual	4-speed manual	5-speed manual	5-speed manual

NOTE
(1) *1 indicates P01VLCR.
(2) *2 indicates P01VLZR.
(3) [ ] indicates vehicles with rear heater.

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Items	P01VGLCL P01VGLCR P01VLCR	P01WSCL P01WSCR	P03WSZUL	P05VGLZL P05VGLZR P05VLZR
Rear Axle				
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential			
Final gear ratio	4.625	4.625	4.625	4.625
Wheel				
Tyre size				
Front	6.00-13-6PRLT	6.00-13-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT
Rear	6.00-13-8PRLT	6.00-13-8PRLT	6.00-14-6PRLT	6.00-14-6PRLT
Disc wheel size	4-J×13	4-J×13	5-J×14	5-J×14
Suspension				
Front	Independent double wishbone with torsion bar and telescopic shock absorber			
Rear	Semi-elliptic leaf spring with telescopic shock absorber			
Steering System	Rack and pinion *1 with power assist			
Service Brakes				
Type	Double-circuit hydraulic brake system, brake servo			
Front	Drums (2-Leading)	Drums (2-Leading)	AD-type discs	AD-type discs
Rear	Drums (Duo servo)	Drums (Duo servo)	Drums (Leading, trailing)	Drums (Leading, trailing)
Parking Brake				
Type	Mechanical, internal-expansion type, acting on rear wheels			
Electrical System				
Battery type-Voltage-Capacity V-Ah (5HR)	34B19R *2 55D23R 27 *2 48	34B19R *2 55D23R 27 *2 48	34B19R *2 55D23R 27 *2 48	95D31R *2 80D26R×2 64 *2 55

NOTE
*1 indicates optional (P03WSZUL).
*2 indicates optional.

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Items	P12VJLCL P12VJLCR	P12WHLCL P12WHLCR	P15VJLZL P15VJLZR	P15WHLZL P15WHLZR	P23WSNUL P23WSNUR
Dimensions mm (in.)					
Overall length	4,590 (180.7)	4,590 (180.7)	4,590 (180.7)	4,590 (180.7)	4,460 (175.6)
Overall width	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,690 (66.5)	1,695 (66.7)
Overall height	1,970 (77.6)	1,970 (77.6)	1,970 (77.6)	1,970 (77.6)	1,975 (77.8)
Wheelbase	2,435 (95.9)	2,435 (95.9)	2,435 (95.9)	2,435 (95.9)	2,240 (88.2)
Track-front	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,430 (56.3)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,415 (55.7)
Ground clearance	205 (8.1)	205 (8.1)	205 (8.1)	205 (8.1)	210 (8.3)
Weights kg (lbs.)					
Kerb weight	1,235 (2,722)	1,325 (2,920)	1,325 (2,920)	1,415 (3,119)	1,615 (3,560)
Front	685 (1,510)	715 (1,576)	760 (1,675)	790 (1,742)	930 (2,050)
Rear	550 (1,212)	610 (1,344)	565 (1,245)	625 (1,378)	685 (1,510)
Max. gross vehicle weight	2,505 (98.6)	2,400 (94.5)	2,505 (98.6)	2,400 (94.5)	2,400 (94.5)
Seating capacity	3	12	3	12	8
Performance					
Max. speed km/h (mph)	125 (78.1)	125 (78.1)	120 (75.0)	120 (75.0)	130 (81.3)
Max. climbing ability tan θ	0.31	0.31	0.30	0.30	0.60
Min. turning radius m (ft.)	4.9 (16.1)	4.9 (16.1)	4.9 (16.1)	4.9 (16.1)	5.0 (16.4)
Engine					
Model	4G32	4G32	4D56	4D56	4G63
Total displacement cc (cu.in.)	1,597 (97.4)	1,597 (97.4)	2,477 (151.1)	2,477 (151.1)	1,997 (121.8)
Fuel System					
Carburetor	Single manual choke	Single manual choke	Fuel injection	Fuel injection	Single manual choke
Fuel pump type	Mechanical type with a diaphragm	Mechanical type with a diaphragm	Vane type	Vane type	Mechanical type with a diaphragm
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	60 (15.8, 13.2)
Cooling System					
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	8.7 (9.19, 7.65) [9.2 (9.72, 8.10)]	8.7 (9.19, 7.65) [9.2 (9.72, 8.10)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]
Clutch					
Type	Dry single disc clutch with cable actuation	Dry single disc clutch with cable actuation	Dry single disc clutch with hydraulic actuation	Dry single disc clutch with hydraulic actuation	Dry single disc clutch with cable actuation
Transmission and Transfer					
Model	KM131	KM131	KM135	KM135	KM147
Transmission type	4-speed manual	4-speed manual	5-speed manual	5-speed manual	5-speed manual
Transfer type	–	–	–	–	Part time 2-speed direct-coupled

NOTE
[ ] indicates vehicles with rear heater.

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Items	P12VJLCL P12VJLCR	P12WHLCL P12WHLCR	P15VJLZL P15VJLZR	P15WHLZL P15WHLZR	P23WSNUL P23WSNUR
Front Axle					
Type	–	–	–	–	Full-floating type drive shaft, hypoid gear differential
Final gear ratio					5.285
Rear Axle					
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential				
Final gear ratio	4.875	4.875	4.222	4.222	5.285
Wheel					
Tyre size					
Front	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT	215SR15
Rear	6.00-14-8PRLT	6.00-14-6PRLT	6.00-14-8PRLT	6.00-14-6PRLT	215SR15
Disc wheel size	5-J×14	5-J×14	5-J×14	5-J×14	5.5-JJ×15 *2 6-JJ×15
Suspension					
Front	Independent double wishbone with torsion bar and telescopic shock absorber				
Rear	Semi-elliptic leaf spring with telescopic shock absorber				
Steering System	Rack and pinion *1 with a power assist				
Service Brakes					
Type	Double-circuit hydraulic brake system, brake servo				
Front	AD-type discs				
Rear	Drums (Leading, trailing)				
Parking Brake					
Type	Mechanical, internal-expansion type, acting on rear wheels				
Electrical System					
Battery type-Voltage-Capacity V-Ah (5HR)	34B19R	34B19R	95D31R	95D31R	34B19R
	*2 55D23R	*2 55D23R	*2 80D26R×2	*2 80D26R×2	*2 55D23R
	27 *2 48	27 *2 48	64 *2 55	64 *2 55	27 *2 48

NOTE
*1 indicates optional (P23WSNUL, P23WSNUR).
*2 indicates optional.

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VEHICLES FOR GULF COUNTRIES

Items	P02VGLCLW	P02VLCLW	P02WSZULW	P12VJLCLW	P12WHLCLW
Dimensions mm (in.)					
Overall length	4,190 (165.0)	4,190 (165.0)	4,190 (165.0)	4,590 (180.7)	4,590 (180.7)
Overall width	1,690 (66.5)	1,690 (66.5)	1,695 (66.5)	1,690 (66.7)	1,690 (66.7)
Overall height	1,855 (73.0)	1,855 (73.0)	1,855 (73.0)	1,970 (77.6)	1,970 (77.6)
Wheelbase	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)	2,435 (95.9)	2,435 (95.9)
Track-front	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)
Ground clearance	205 (8.1)	205 (8.1)	205 (8.1)	205 (8.1)	205 (8.1)
Weights kg (lbs.)					
Kerb weight	1,175 (2,590)	1,200 (2,645)	1,355 (2,986)	1,235 (2,722)	1,325 (2,920)
Front	680 (1,499)	690 (1,521)	745 (1,642)	685 (1,510)	715 (1,576)
Rear	495 (1,091)	510 (1,124)	610 (1,344)	550 (1,212)	610 (1,344)
Max. gross vehicle weight	2,260 (4,981)	2,260 (4,981)	2,205 (4,860)	2,505 (5,521)	2,505 (5,521)
Seating capacity	3	6	9	3	12
Performance					
Max. speed km/h (mph)	130 (81.3)	130 (81.3)	130 (81.3)	125 (78.1)	125 (78.1)
Max. climbing ability tan θ	0.34	0.34	0.34	0.31	0.31
Min. turning radius m (ft.)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)	4.9 (16.1)	4.9 (16.1)
Engine					
Model	4G32	4G32	4G32	4G32	4G32
Total displacement cc (cu.in.)	1,597 (97.4)	1,597 (97.4)	1,597 (97.4)	1,597 (97.4)	1,597 (97.4)
Fuel System					
Carburetor	Single manual choke				
Fuel pump type	Mechanical type with a diaphragm				
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)	55 (14.5, 12.1)
Cooling System					
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]	7.5 (7.92, 6.60) [8.0 (8.45, 7.04)]
Clutch					
Type	Dry single-disc clutch with cable actuation				
Transmission					
Model	KM131	KM131	KM135	KM131	KM131
Transmission type	4-speed manual	4-speed manual	5-speed manual	4-speed manual	4-speed manual

NOTE
[ ] indicates vehicles with rear heater.

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Items	P02VGLCLW	P02VLCLW	P02WSZULW	P12VJLCLW	P12WHLCLW
Rear Axle					
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential				
Final gear ratio	4.625	4.625	4.625	4.875	4.875
Wheel					
Tyre size					
Front	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT
Rear	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-6PRLT	6.00-14-8PRLT	6.00-14-6PRLT
Disc wheel size	5-J×14	5-J×14	5-J×14	5-J×14	5-J×14
Suspension					
Front	Independent double wishbone with torsion bar and telescopic shock absorber				
Rear	Semi-elliptic leaf spring with telescopic shock absorber				
Steering System	Rack and pinion				
Service Brakes					
Type	Double-circuit hydraulic brake system, brake servo				
Front	AD-type discs				
Rear	Drums (Leading, trailing)				
Parking Brake					
Type	Mechanical, internal-expansion type, acting on rear wheels				
Electrical System					
Battery type-Voltage-Capacity V-Ah (5HR)	34B19R *55D23R 27 *48	34B19R *55D23R 27 *48	34B19R *55D23R 27 *48	34B19R *55D23R 27 *48	34B19R *55D23R 27 *48

NOTE
* indicates optional.

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VEHICLES FOR AUSTRALIA

Items	P03VGSNR8 P03VGSRR8	P03WSNR8 P03WSRR8	P03WSNXR8 P03WSRXR8	P04WSNPR8 P04WSRPR8
Dimensions mm (in.)				
Overall length	4,365 (171.9)	4,365 (171.9)	4,365 (171.9)	4,365 (171.9)
Overall width	1,690 (66.5)	1,690 (66.5)	1,695 (66.7)	1,695 (66.7)
Overall height	1,840 (72.4)	1,840 (72.4)	1,840 (72.4)	1,840 (72.4)
Wheelbase	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)	2,235 (88.0)
Track-front	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)	1,445 (56.9)
Track-rear	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)	1,380 (54.3)
Ground clearance	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)
Weights kg (lbs.)				
Kerb weight	*1 1,210 (2,667) *2 1,235 (2,722)	*1 1,315 (2,898) *2 1,340 (2,953)	*1 1,340 (2,953) *2 1,365 (3,008)	*1 1,425 (3,141) *2 1,450 (3,196)
Front	*1 725 (1,598) *2 745 (1,642)	*1 745 (1,642) *2 765 (1,686)	*1 760 (1,675) *2 780 (1,719)	*1 780 (1,719) *2 800 (1,763)
Rear	*1 485 (1,069) *2 490 (1,080)	*1 570 (1,256) *2 575 (1,267)	*1 580 (1,278) *2 585 (1,289)	*1 645 (1,422) *2 650 (1,433)
Max. gross vehicle weight	2,260 (4,972)	2,205 (4,860)	2,205 (4,860)	2,205 (4,860)
Seating capacity	2	8	*2 8 *1 7	8
Performance				
Max. speed km/h (mph)	*1 140 (87.5) *2 135 (84.4)	*1 140 (87.5) *2 135 (84.4)	*1 140 (87.5) *2 135 (84.4)	*1 150 (93.8) *2 145 (90.6)
Max. climbing ability tan θ	0.65	0.55	0.55	0.62
Min. turning radius m (ft.)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)	4.5 (14.8)
Engine				
Model	4G63	4G63	4G63	4G64
Total displacement cc (cu.in.)	1,997 (121.8)	1,997 (121.8)	1,997 (121.8)	2,350 (143.4)
Fuel System				
Carburetor	Single automatic choke	Single automatic choke	Single automatic choke	M.P.I.
Fuel pump type	Mechanical type with a diaphragm	Mechanical type with a diaphragm	Mechanical type with a diaphragm	Electrical fuel pump
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.8, 12.1)	55 (14.8,12.1)	55 (14.8, 12.1)	55 (14.8, 12.1)
Cooling System				
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.35 (7.77, 6.47) [7.85 (8.29, 6.91)]	7.35 (7.77, 6.47) [7.85 (8.29, 6.91)]	7.35 (7.77, 6.47) [7.85 (8.29, 6.91)]	8.15 (8.61, 7.17) [8.65 (9.14, 7.61)]
Clutch				
Type	*1 Dry single disc clutch with cable actuation	*1 Dry single disc clutch with cable actuation	*1 Dry single disc clutch with cable actuation	*1 Dry single disc clutch with hydraulic actuation
Transmission				
Model	*1 KM135 *2 AW372L			
Transmission type	*1 5-speed manual transmission *2 4-speed automatic transmission			

NOTE
(1) *1 indicates P03VGSNR8, P03WSNR8, SNXR8 and P04WSNPR8.
(2) *2 indicates P03VGSRR8, P03WSRR8, SRXR8 and P04WSRPR8.
(3) [ ] indicates vehicles with rear heater.

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Items	P03VGSNR8 P03VGSRR8	P03WSNR8 P03WSRR8	P03WSNXR8 P03WSRXR8	P04WSNPR8 P04WSRPR8
Rear Axle				
Type	Banjo type axle housing semi-floating type axle shaft, hypoid gear differential			
Final gear ratio	4.625	4.625	4.625	4.222
Wheel				
Tyre size				
Front	185R14C-8PR	185SR14	185SR14	185SR14
Rear	185R14C-8PR	185SR14	185SR14	185SR14
Disc wheel size	5-J×14	5-J×14	5-J×14	5-J×14
Suspension				
Front	Independent double wishbone with torsion bar and telescopic shock absorber			
Rear	Semi-elliptic leaf spring with telescopic shock absorber			
Steering System	Rack and pinion *with a power assist			
Service Brakes				
Type	Double-circuit hydraulic brake system, brake servo			
Front	AD-type discs			
Rear	Drums (Leading, trailing)			
Parking Brake				
Type	Mechanical, internal-expansion type, acting on rear wheels			
Electrical System				
Battery type-Voltage-Capacity V-Ah (5HR)	34B19R 27	34B19R 27	34B19R 27	34B19R 27

NOTE
* indicates optional.

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Items	P13VJLNR8 P13VJLRR8	P24VGSNR8	P24WSNXR8
Dimensions mm (in.)			
Overall length	4,765 (188.0)	4,365 (171.9)	4,365 (171.9)
Overall width	1,690 (66.6)	1,690 (66.6)	1,695 (66.7)
Overall height	1,955 (77.0)	1,975 (77.8)	1,975 (77.8)
Wheelbase	2,435 (95.9)	2,240 (88.2)	2,240 (88.2)
Track-front	1,445 (56.9)	1,430 (56.3)	1,430 (56.3)
Track-rear	1,380 (54.3)	1,415 (55.7)	1,415 (55.7)
Ground clearance	190 (7.5)	210 (8.3)	210 (8.3)
Weights kg (lbs.)			
Kerb weight	*1 1,290 (2,843) *2 1,315 (2,898)	1,510 (3,328)	1,620 (3,570)
Front	*1 750 (1,653) *2 770 (1,697)	890 (1,962)	925 (2,038)
Rear	*1 540 (1,190) *2 545 (1,201)	620 (1,366)	695 (1,532)
Max. gross vehicle weight	2,505 (5,521)	2,400 (5,290)	2,400 (5,290)
Seating capacity	2	2	8
Performance			
Max. speed km/h (mph)	*1 135 (84.4) *2 130 (81.3)	140 (87.5)	140 (87.5)
Max. climbing ability tan θ	0.58	0.7	0.7
Min. turning radius m (ft.)	4.9 (16.1)	5.0 (16.4)	5.0 (16.4)
Engine			
Model	4G63	4G64	4G64
Total displacement cc (cu.in.)	1,997 (121.8)	2,350 (143.4)	2,350 (143.4)
Fuel System			
Carburetor	Single, automatic choke	M.P.I.	M.P.I.
Fuel pump type	Mechanical type with a diaphragm	Electrical fuel pump	Electrical fuel pump
Fuel tank capacity lit. (U.S.gal., Imp.gal.)	55 (14.5, 12.1)	60 (15.8, 13.2)	60 (15.8, 13.2)
Cooling System			
Coolant quantity lit. (U.S.qts., Imp.qts.)	7.35 (7.77, 6.47) [7.85 (8.29, 6.91)]	8.3 (8.77, 7.30) [8.8 (9.30, 7.74)]	8.3 (8.77, 7.30) [8.8 (9.30, 7.74)]
Clutch			
Type	*1 Dry single-disc clutch with cable actuation	Dry single-disc clutch with hydraulic actuation	Dry single-disc clutch with hydraulic actuation
Transmission			
Model	*1 KM135 *2 AW372L	KM147	KM147
Transmission type	*1 5-speed manual *2 4-speed automatic	5-speed manual	5-speed manual
Transfer type	–	Part time 2-speed direct-coupled	Part time 2-speed direct-coupled

NOTE
(1) *1 indicates P13VJLNR8.
(2) *2 indicates P13VJLRR8.
(3) [ ] indicates vehicles with rear heater.

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Items	P13VJLNR8 P13VJLRR8	P24VGSNR8	P24WSNXR8
Front Axle	–		
Type		Full-floating type drive shaft hypoid gear differential	
Final gear ratio	–	4.625	4.625
Rear Axle			
Type		Banjo type axle housing semi-floating type axle shaft, hypoid gear differential	
Final gear ratio	4.625	4.625	4.625
Wheel			
Tyre size			
Front	185R14C-8PR	215SR15	215SR15
Rear	185R14C-8PR	215SR15	215SR15
Disc wheel size	5-J×14	5.5-JJ×15	6-JJ×15
Suspension			
Front		Independent double wishbone with torsion bar and telescopic shock absorber	
Rear		Semi-elliptic leaf spring with telescopic shock absorber	
Steering System		Rack and pinion *with power assisted	
Service Brakes			
Type		Double-circuit hydraulic brake system, brake servo	
Front		AD-type discs	
Rear		Drums (Leading, trailing)	
Parking Brake			
Type		Mechanical, internal-expansion type, acting on rear wheels	
Electrical System			
Battery type-Voltage-Capacity V-Ah (5HR)	34B19R 27	34B19R 27	34B19R 27

NOTE
* indicates optional.

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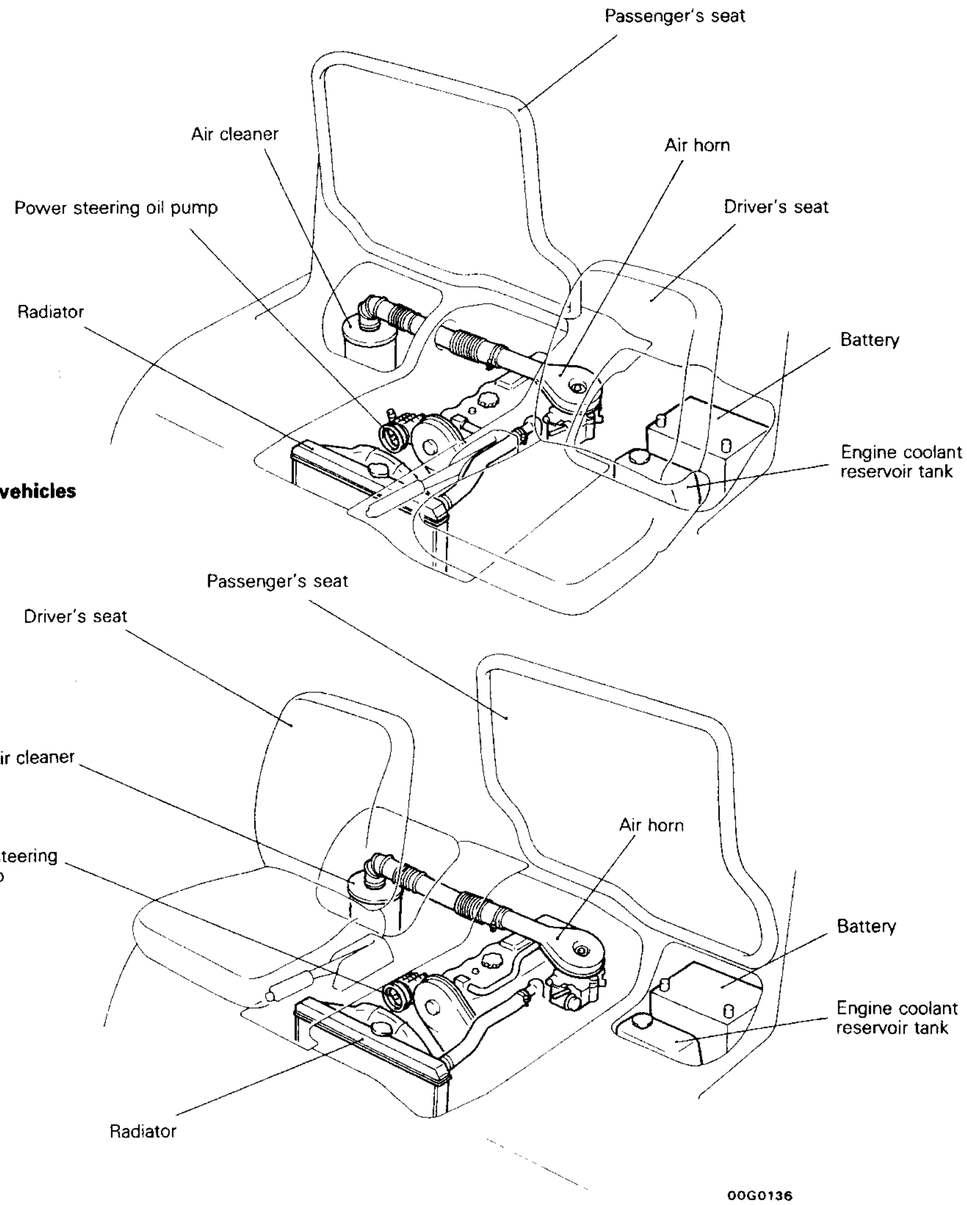
ENGINE COMPARTMENT WORK

E01JAAA

1. The engine compartment is situated under the front seats.
   (1) Slide driver's seat forward.
   (2) Remove cover behind driver's seat.
   (3) Remove passenger seat clamp. Lift seat and hold up with strap.

L.H. drive vehicles



R.H. drive vehicles

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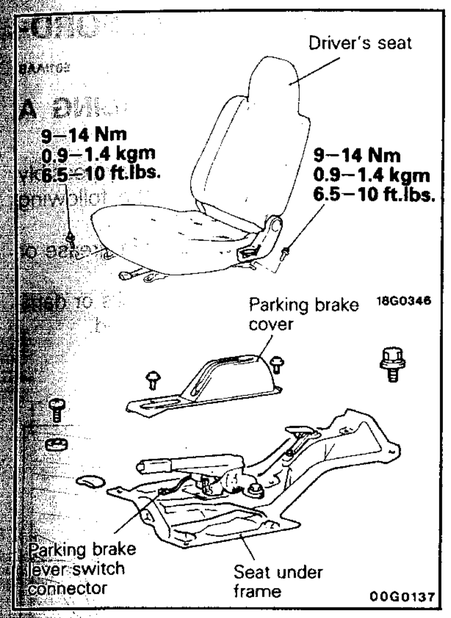

2. Remove seat and relocate seat underframe aside for the following procedures.

   L.H. drive vehicles
   (1) Removal and installation of carburetor
   (2) Removal and installation of rocker cover
   (3) Removal and installation of distributor
   (4) Removal and installation of radiator

   R.H. drive vehicles
   (1) Power steering oil pump related work
   (2) Removal and installation of rocker cover
   (3) Removal and installation of radiator
   (4) Spark plug replacement

   NOTE
   When relocating, parking brake lever, cable and fuel lid opener lever, cable should remain installed.

3. When seat underframe removal is required, remove as instructed in GROUP 42 BODY-Seat Underframe.

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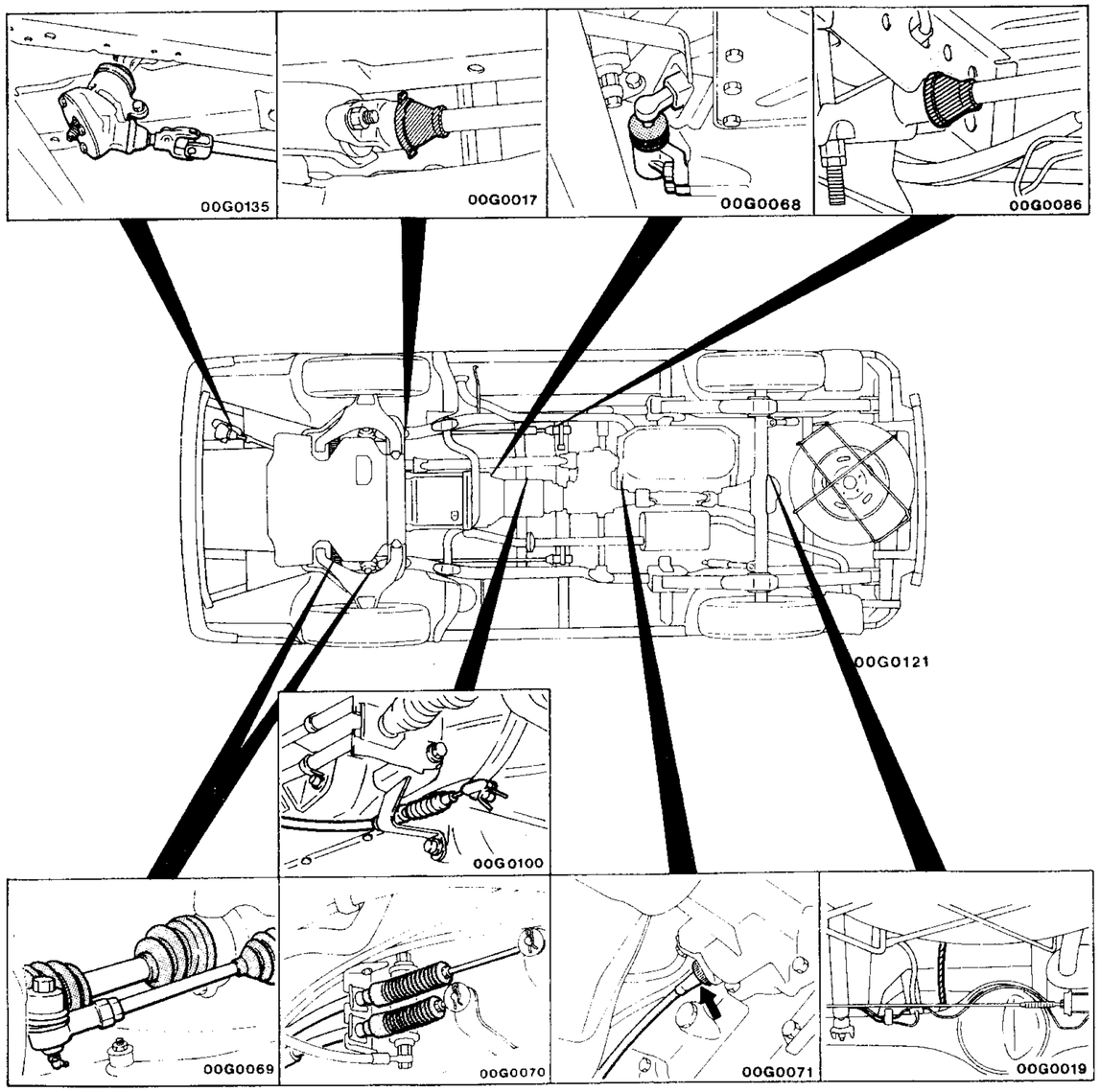
TREATMENT BEFORE/AFTER THE FORDING OF A STREAM (4WD) E01IAAB

INSPECTION AND SERVICE BEFORE FORDING A STREAM

Vehicles which are driven through water, or which may possibly be driven through water, should be subjected to the following inspections and maintenance procedures in advance.

- Seal the speedometer cable with a water-resistant grease or tape.
- Inspect the dust boots and breather hose for cracks or damage, and replace them if cracks or damage are found.



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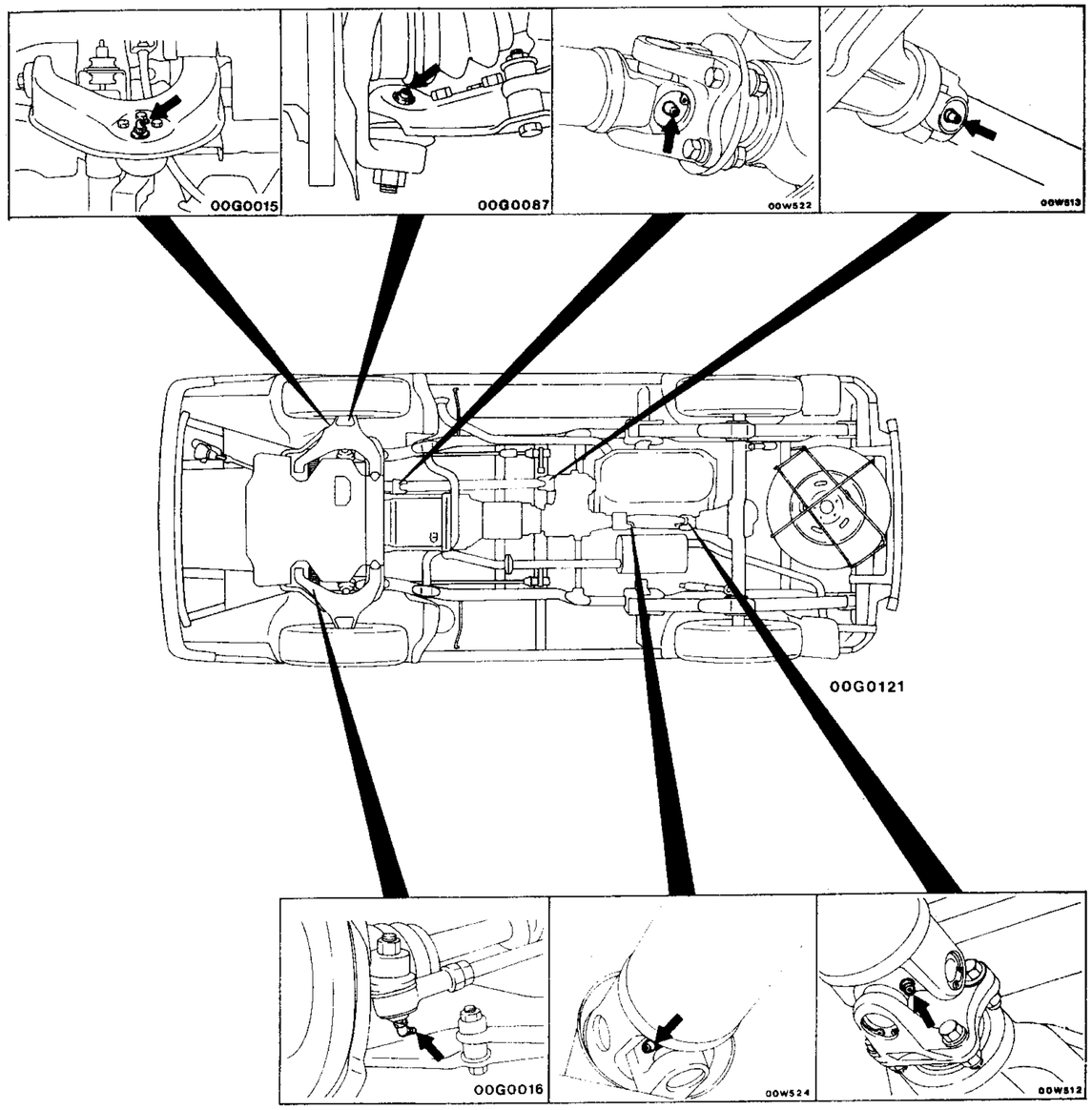
- Apply grease to the lubricating points of the front suspension, steering linkage and propeller shaft.



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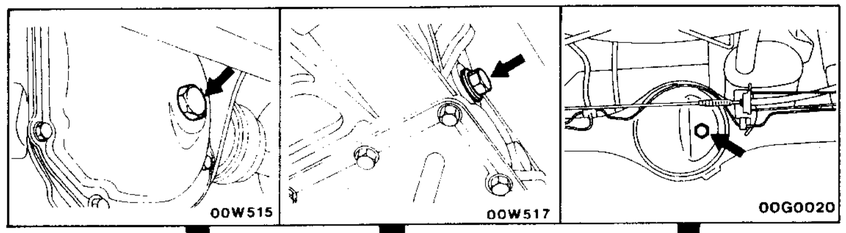
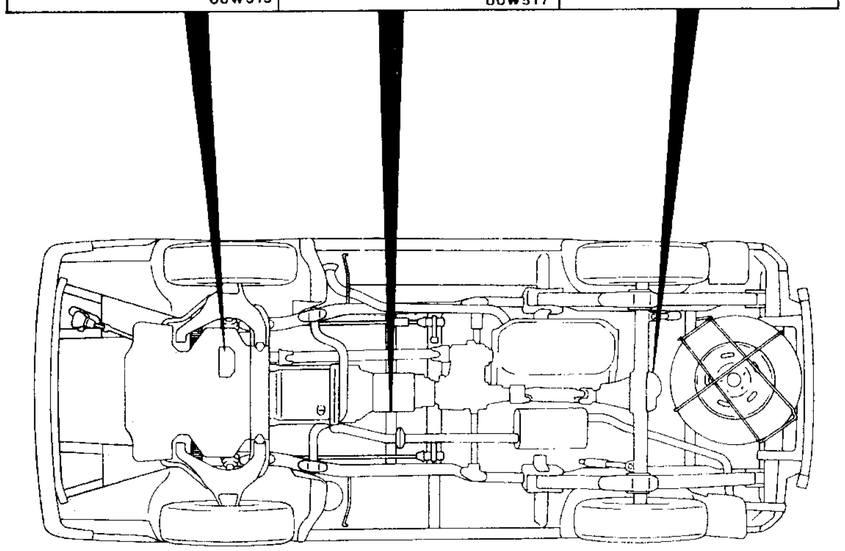
INSPECTION AND SERVICE AFTER FORDING A STREAM

After fording a stream, check the following points. If an abnormal condition is evident, clean, replace or lubricate.

- Check for water, mud, sand, etc. in the rear brake drums, master cylinder, clutch housing, starter motor, brake pipe and fuel pipe.
- Check for water in the fluid or oil inside the front differential, rear differential, transmission and transfer case.
- Apply grease to the lubricating points of the front suspension, steering linkage and propeller shaft.
- Check all boots and breather hoses for cracks and damage.





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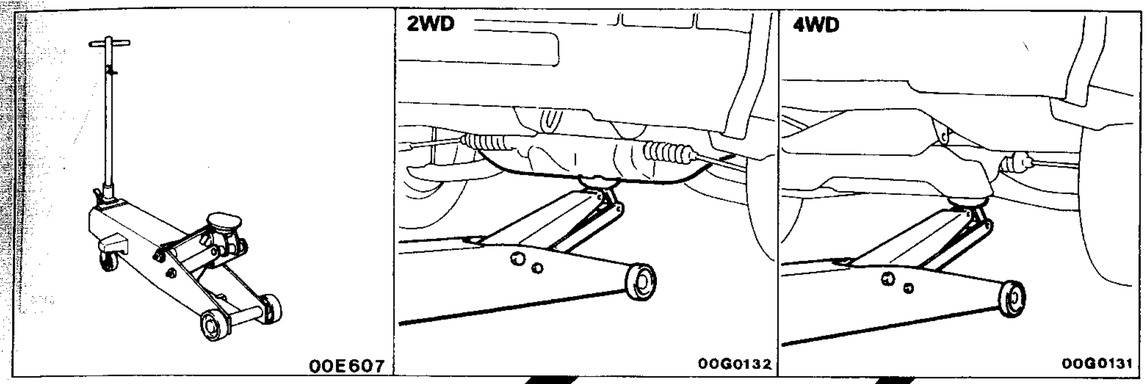
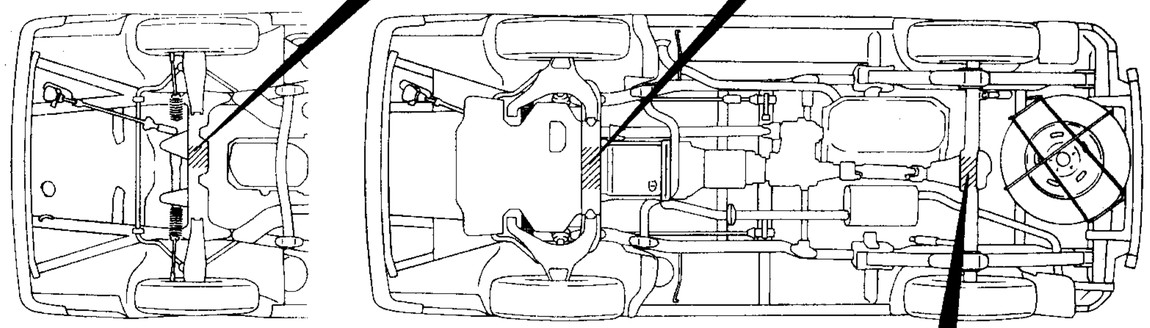
SUPPORT LOCATIONS FOR LIFTING AND JACKING

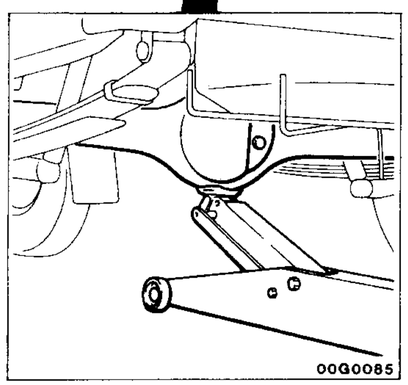
E01L8--

When Using a Garage Jack





Caution
Do not support the vehicle at locations other than specified supporting points. If do so, this will cause damage etc..



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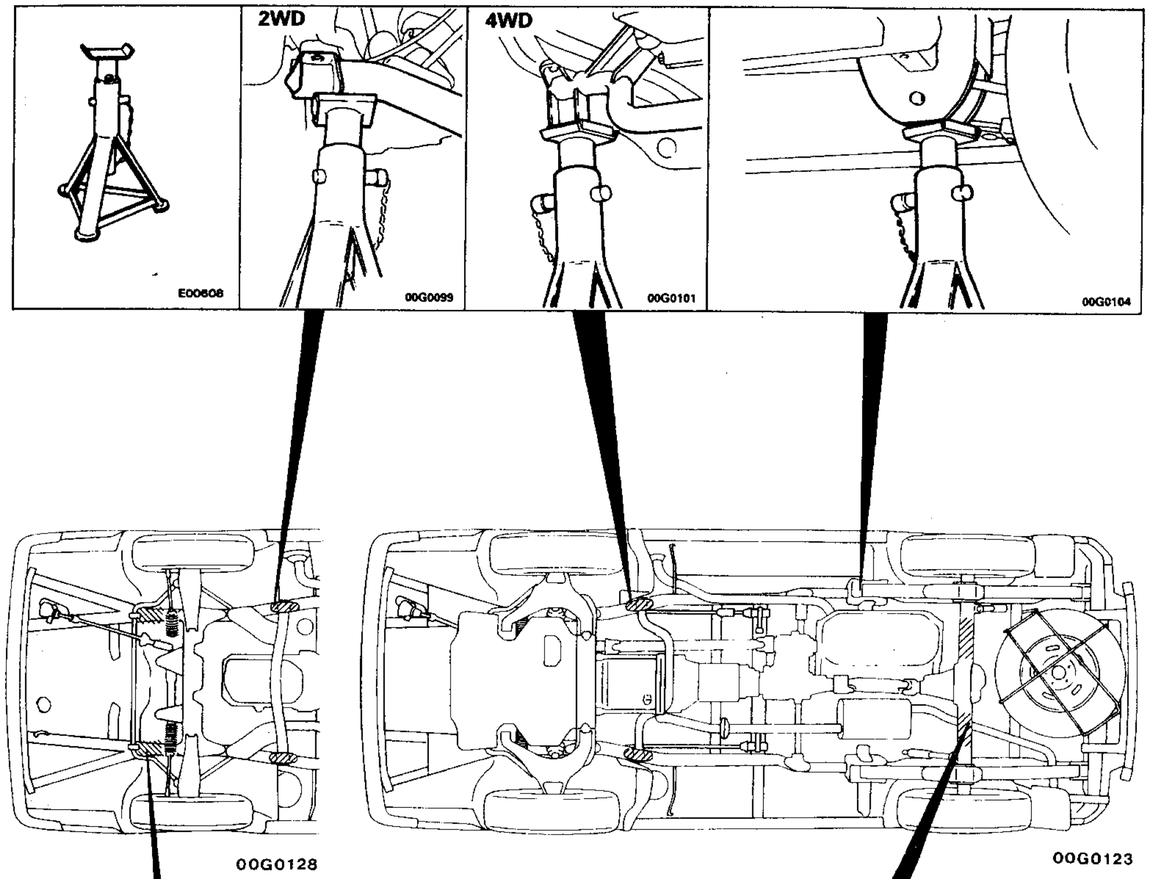
When Using Rigid Racks



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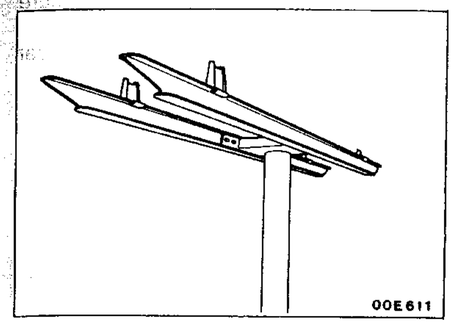
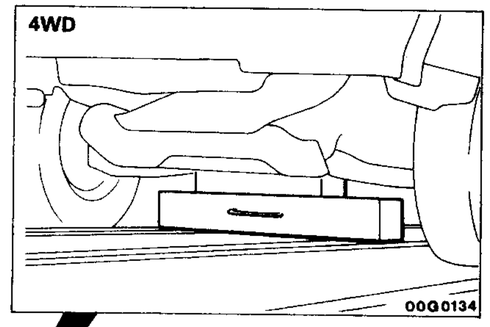
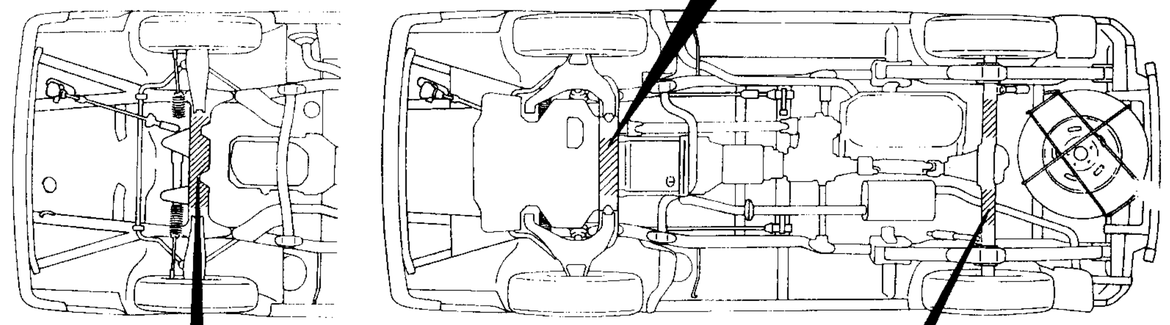
When Using a Free-Wheel-Type Auto Lift

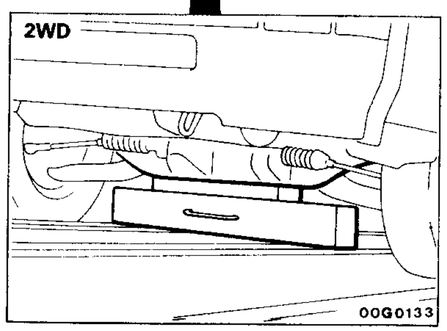
When lifting the vehicle up, support at specified points.

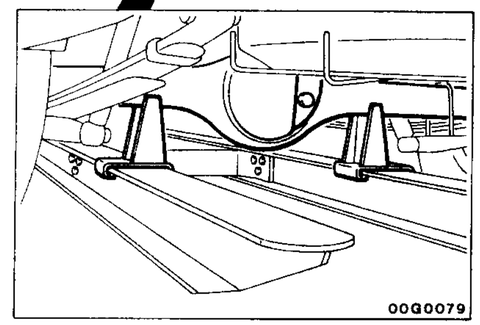
Caution
Do not support the vehicle at locations other than specified supporting points.











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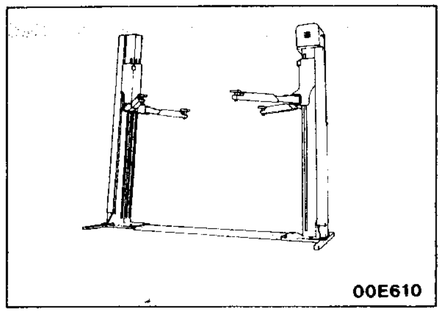
When Using a Single-Post Lift or Double-Post Lift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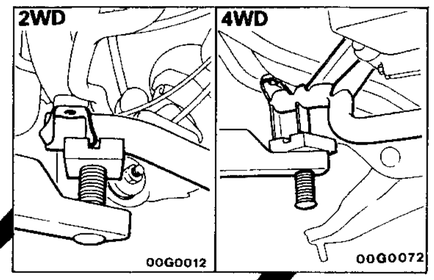
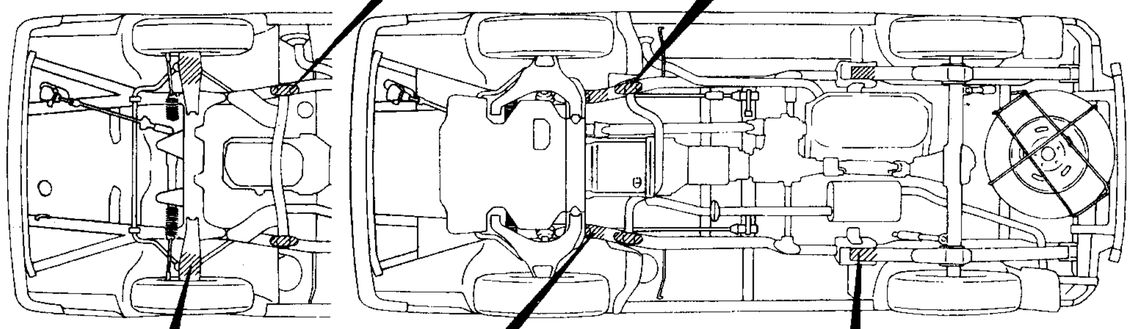
For the sake of safety, when using a double-post lift, pay particular attention to the following:
(1) Swing lift horizontally at about 300 mm (12 in.) high to assure its stability.
(2) Use a rigid rack for installation, removal or maintenance of rear suspension and rear axle as the vehicle is unstabilized.

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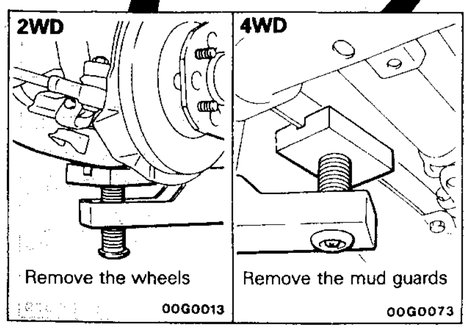
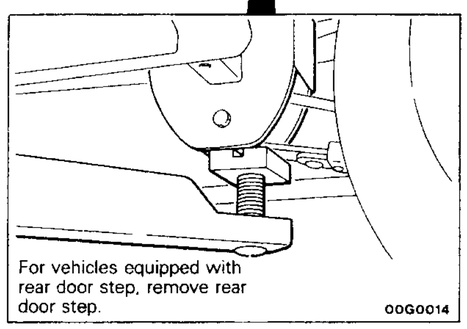
When removing and installing engine





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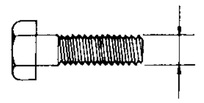
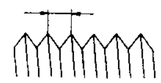
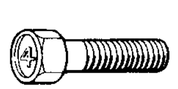
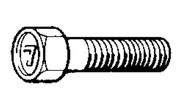
STANDARD PARTS-TIGHTENING-TORQUE TABLE

E01MA--

Bolt nomimal diameter (mm)	Pitch (mm)	Torque Nm (kgm, ft.lbs.) Head mark ④	Torque Nm (kgm, ft.lbs.) Head mark ⑦
			 00E657
M5	0.8	3–4 (0.3–0.4, 2.2–2.9)	5–6 (0.5–0.6, 3.6–4.3)
M6	1.0	5–6 (0.5–0.6, 3.6–4.3)	9–11 (0.9–1.1, 6.5–8.0)
M8	1.25	12–15 (1.2–1.5, 9–11)	20–25 (2.0–2.5, 15–18)
M10	1.25	25–30 (2.5–3.0, 18–22)	40–50 (4.0–5.0, 29–36)
M12	1.25	35–45 (3.5–4.5, 25–33)	60–80 (6.0–8.0, 43–58)
M14	1.5	75–85 (7.5–8.5, 54–60)	120–140 (12–14, 85–100)
M16	1.5	110–130 (11–13, 80–95)	180–210 (18–21, 130–150)
M18	1.5	160–180 (16–18, 115–130)	260–300 (26–30, 190–215)
M20	1.5	220–250 (22–25, 160–180)	360–420 (36–42, 260–300)
M22	1.5	290–330 (29–33, 210–240)	480–550 (48–55, 350–400)
M24	1.5	370–420 (37–42, 270–300)	610–700 (61–70, 440–505)

NOTE
1. The values in the table are standard values applicable to tightening performed under the following conditions:
   a. Nuts and bolts are formed from steel by cold forging, and are galvanized.
   b. Galvanized plain steel washers are inserted.
   c. All nuts, bolts and plain washers are dry.
2. The values in the table are not applicable:
   a. If spring washers, toothed washers or the like are inserted.
   b. If plastic parts are fastened.
   c. If bolts are tightened to plastic or die-cast inserted nuts.
   d. If self-tapping screws or self-locking nuts are used.
3. As a standard practice in the following instances, reduce the values shown in the table to the percentage indicated below:
   a. If spring washers are used 85%
   b. If threads and bearing surfaces are stained with oil 85%

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