

# COLLISION REPAIR INFORMATION

## FOR THE TOYOTA DEALER

TITLE: 1991 MODEL BODY DIMENSIONS

PAGE 1 of 26

SECTION: STRUCTURAL REPAIR BULLETIN #42

MODELS: 1991 MR2, PREVIA, LANDCRUISER, TERCEL

DATE: MARCH 1991



Toyota builds into each vehicle alignment points from which a reference can be made that enables the technician to repair the vehicle to the original specifications. The Toyota Body Dimensions Guide, part number M/N 00100-00540, can also aid in the repairing of Toyota vehicles. These alignment points can be used to relocate Toyota replacement parts in the correct position.

One of the most important factors in professional unibody repairs is the restoration of the original factory dimensions. The following pages will give the technicians all of the critical body dimensions normally used during the body repair process.

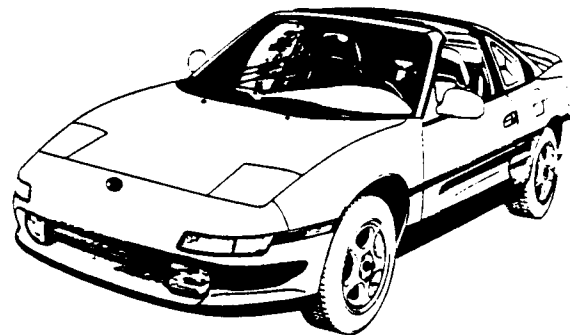
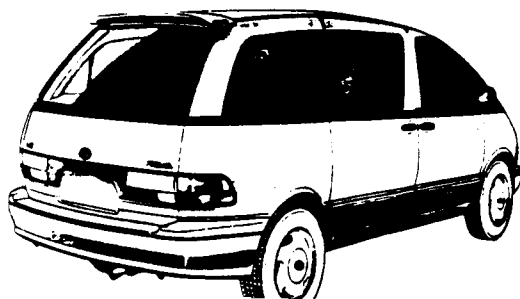
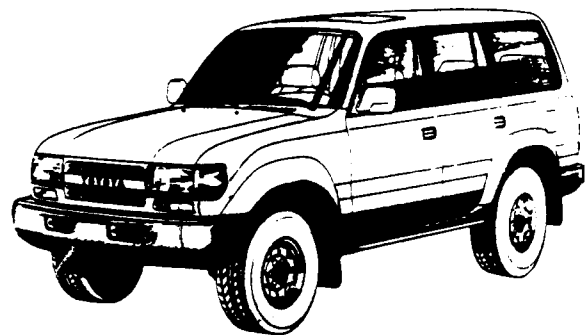
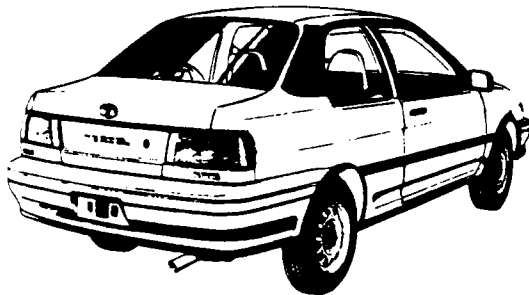
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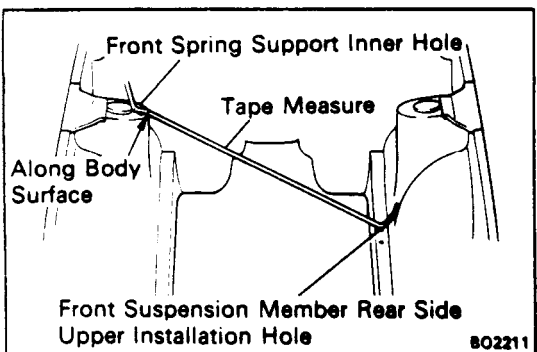
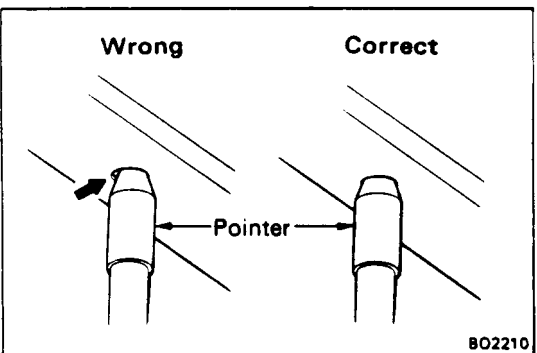
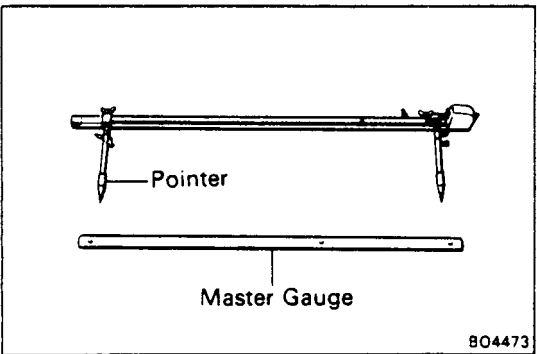
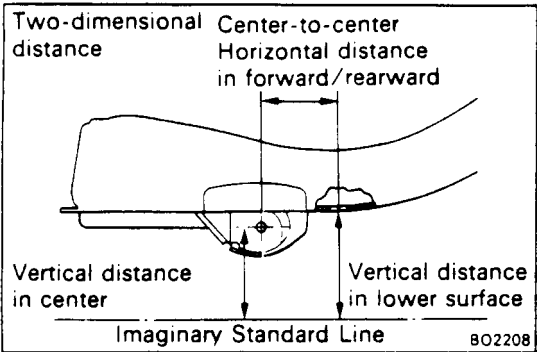
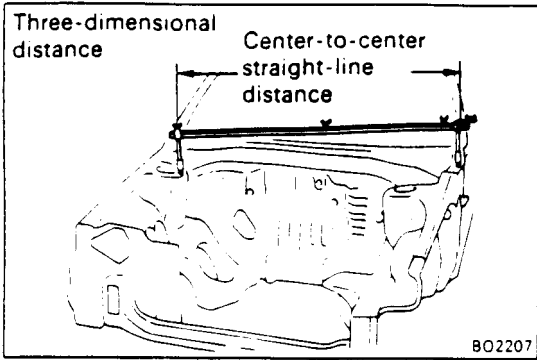


**NOTE: PLEASE ROUTE THIS BULLETIN TO YOUR BODY SHOP MANAGER.**



**BODY DIMENSIONS**

**General Information**



**1. BASIC DIMENSIONS**

- (a) There are two types of dimensions in the diagram.
  - (Three-dimensional distance)
    - Straight-line distance between the centers of two measuring points
  - (Two-dimensional distance)
    - Horizontal distance in forward/rearward between the centers of two measuring points
    - The height from an imaginary standard line
- (b) In cases in which only one dimension is given, left and right are symmetrical.
- (c) The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.

**2. MEASURING**

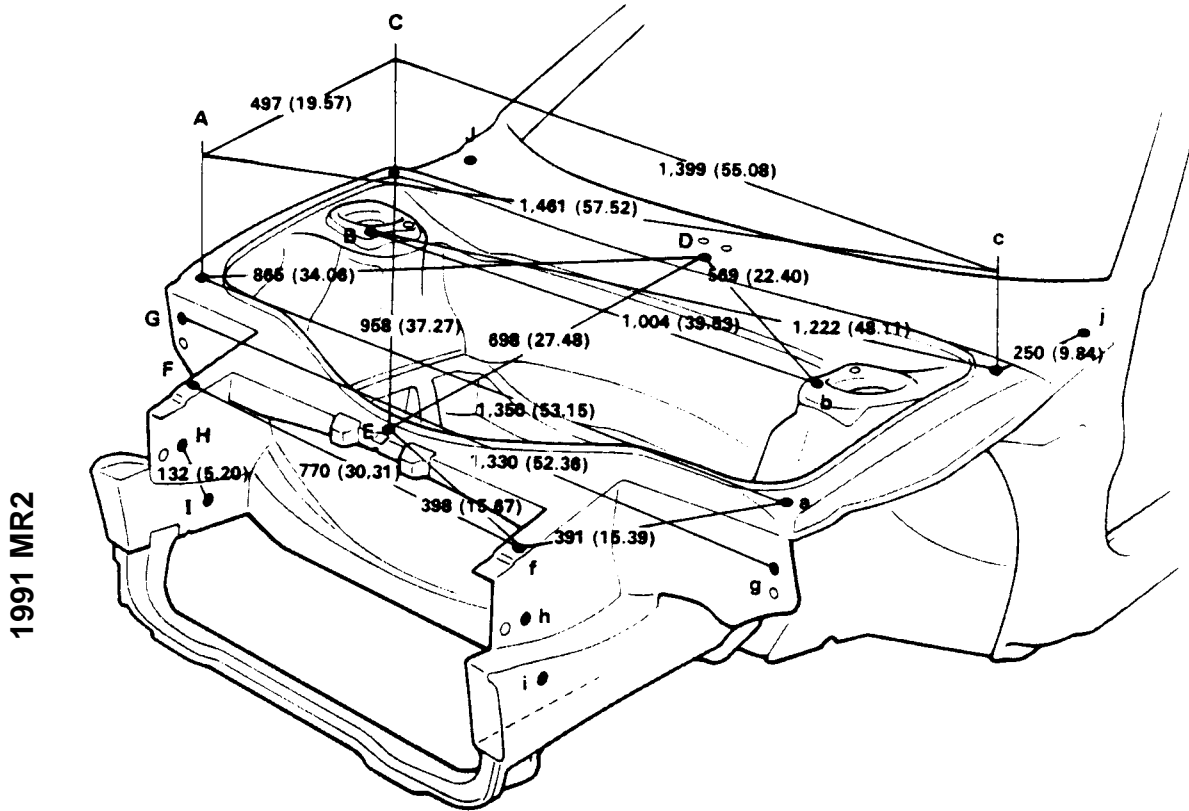
- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

**HINT:**

1. The height of the left and right pointers must be equal.
  2. Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
  3. Take care not to drop the tracking gauge or otherwise shock it.
  4. Confirm that the pointers are securely in the holes.
- (c) When using a tape measure, avoid twists and bends in the tape
  - (d) When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.

**FRONT LUGGAGE**

(Three-Dimensional Distance)



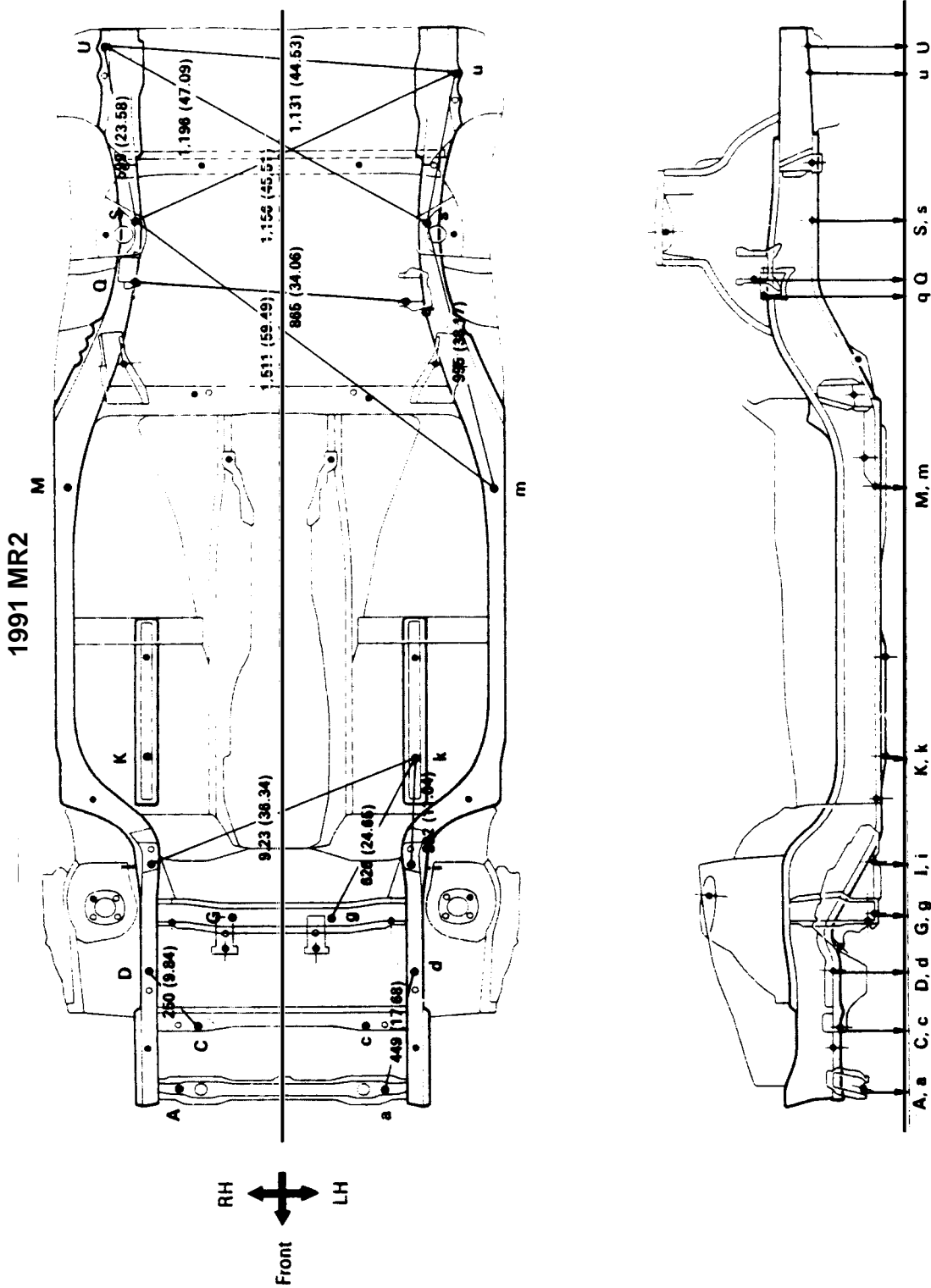
1991 MR2

mm(in.)

Symbol	Name	Hole dia.
A, a	Front fender installation nut – front	6 (0.24) nut
B, b	Front suspension bface installation nut	10 (0.39) nut
C, c	Front fender installation nut – rear	6 (0.24) nut
D	Wiper pivot installation hole (center)	7 (0.28)
E	Radiator upper seal installation hole (center)	7 (0.28)
F, f	Radiator upper seal installation hole	7 (0.28)
G, g	Front luggage end panel standard hole	10 (0.39)
H, h	Radiator support standard hole	10 (0.39)
I, i	Front side member standard hole	15 (0.59)
J, j	Hood hinge installation nut – rear	8 (0.31) nut

UNDER BODY

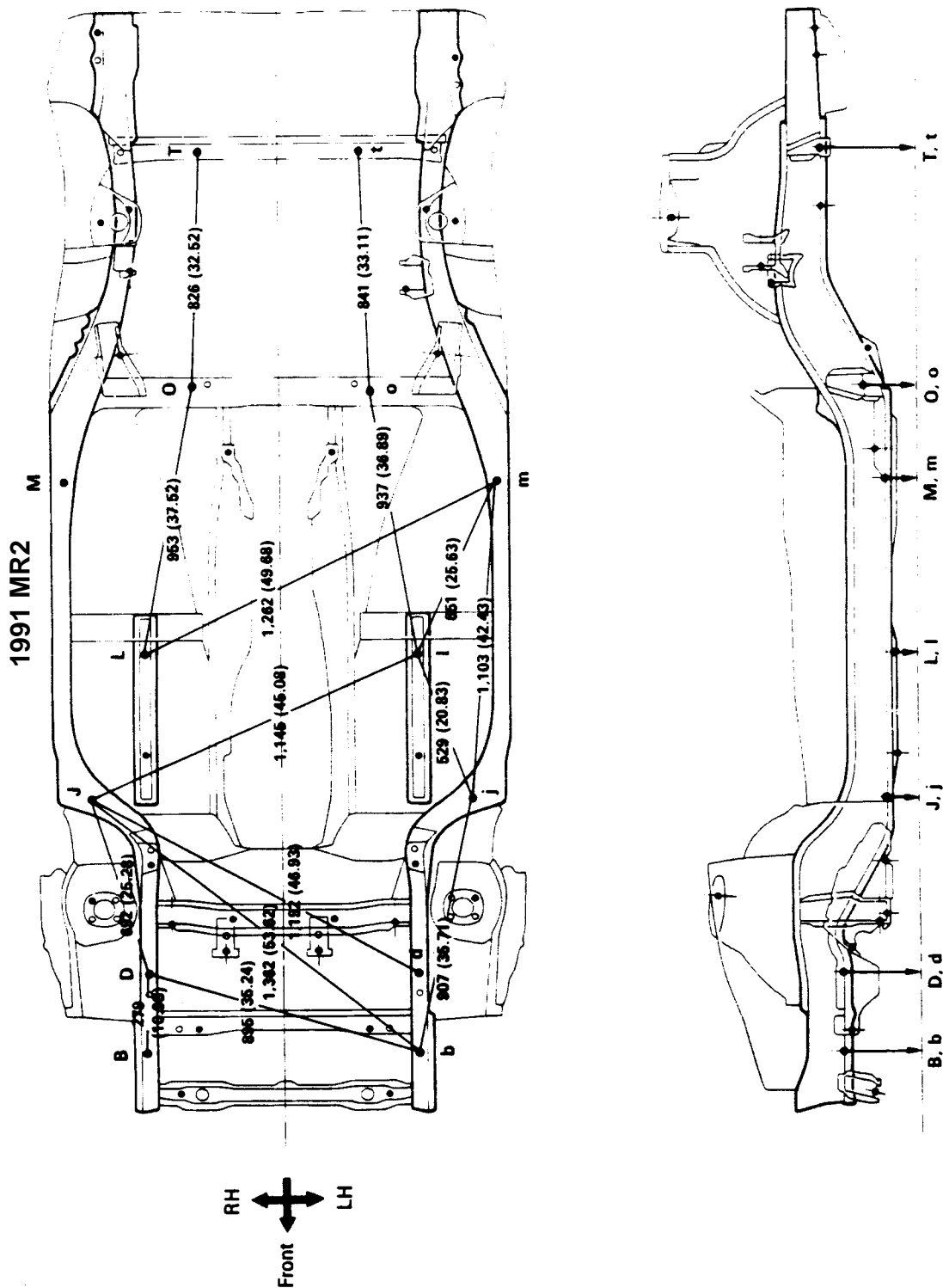
(Three-Dimensional Distance)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front cross member standard hole	10 (0.39)	K, k	Front floor under reinforcement standard hole	15 (0.59)
C, c	Strut bar bracket installation nut - front - inner	10 (0.39)	M, m	Rear floor side member standard hole	15 (0.59)
D, d	Strut bar bracket installation nut - rear - rear	10 (0.39)	Q, q	Engine mounting bracket hole - front	13 (0.51)
G, g	Steering gear box support member standard hole	15 (0.59)	S, s	Rear suspension cross member installation nut - front	14 (0.55) nut
I, i	Stabilizer bar installation nut - front	8 (0.31) nut	U, u	Tail pipe bracket installation nut	8 (0.31) nut

UNDER BODY (cont'd)

(Three-Dimensional Distance)



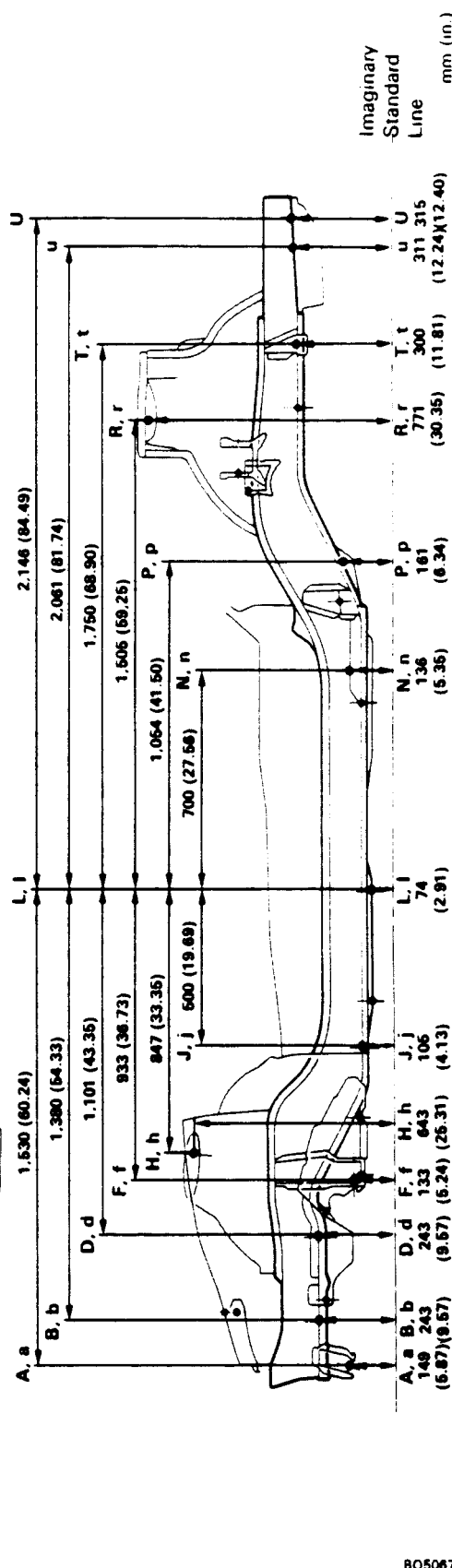
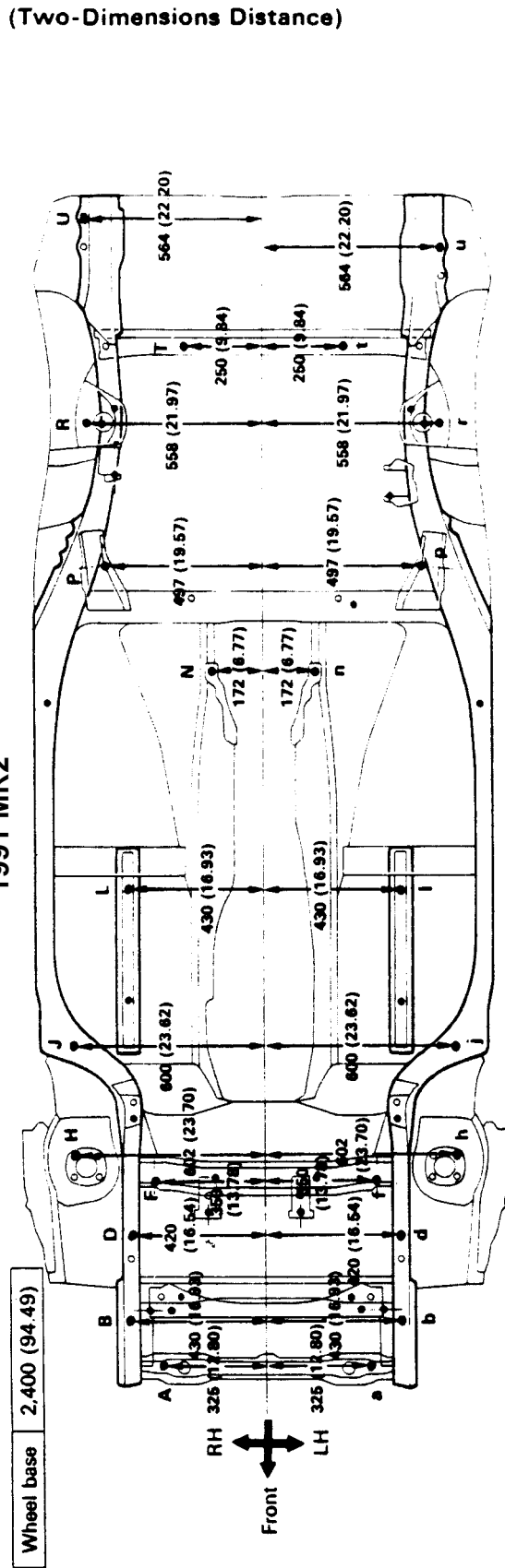
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
B, b	Front side member standard hole	15 (0.59)	M, m	Rear floor side member standard hole	15 (0.59)
D, d	Strut bar bracket installation nut-rear	10 (0.39) nut	O, o	Room partition cross member standard hole	15 (0.59)
J, j	Front side member standard hole	15 (0.59)	T, t	Rear floor cross member standard hole	15 (0.59)
L, l	Front floor under reinforcement standard hole	15 (0.59)			

mm (in.)

UNDER BODY (cont'd)

(Two-Dimensions Distance)

1991 MR2



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front cross member standard hole	10 (0.39)	L, l	Front floor under reinforcement standard hole	15 (0.59)
B, b	Front side member standard hole	15 (0.59)	N, n	Center floor cross member No. 2 installation nut	8 (0.31) nut
D, d	Strut bar bracket installation nut-rear	10 (0.39) nut	P, p	Strut bar installation hole	12 (0.47)
F, f	Lower arm installation hole	13 (0.51)	R, r	Rear spring support hole-outer	11 (0.43)
H, h	Front spring support hole-rear-outer	9 (0.35)	T, t	Rear floor cross member standard hole	15 (0.59)
J, j	Front side member standard hole	15 (0.59)	U, u	Tail pipe bracket installation nut	8 (0.31) nut

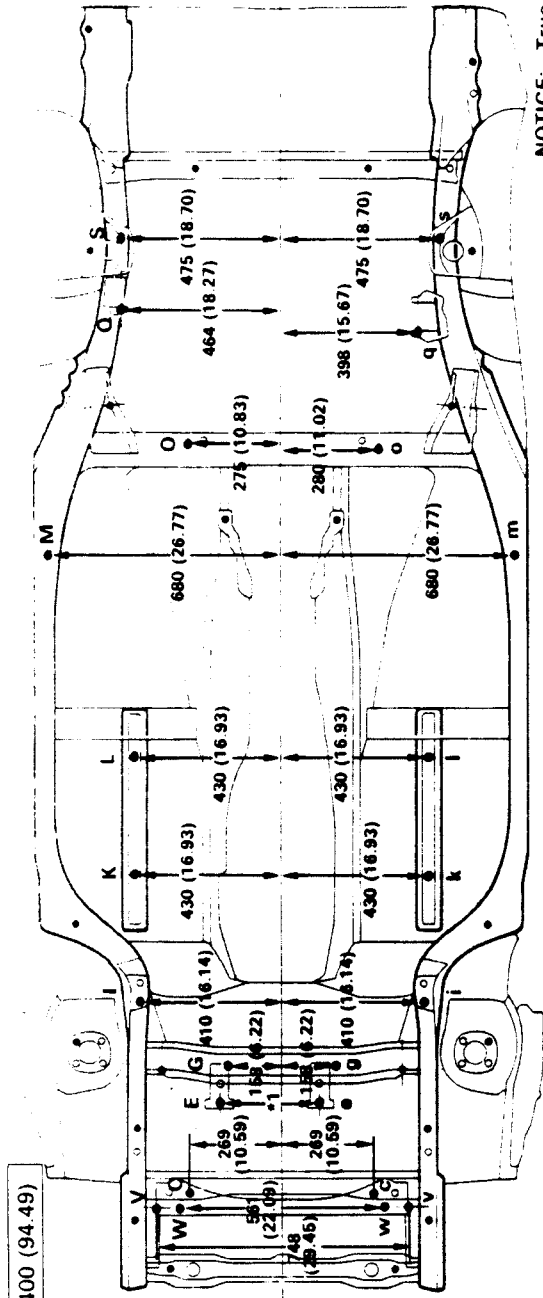
805067

Imaginary Standard Line  
mm (in.)

UNDER BODY (cont'd)

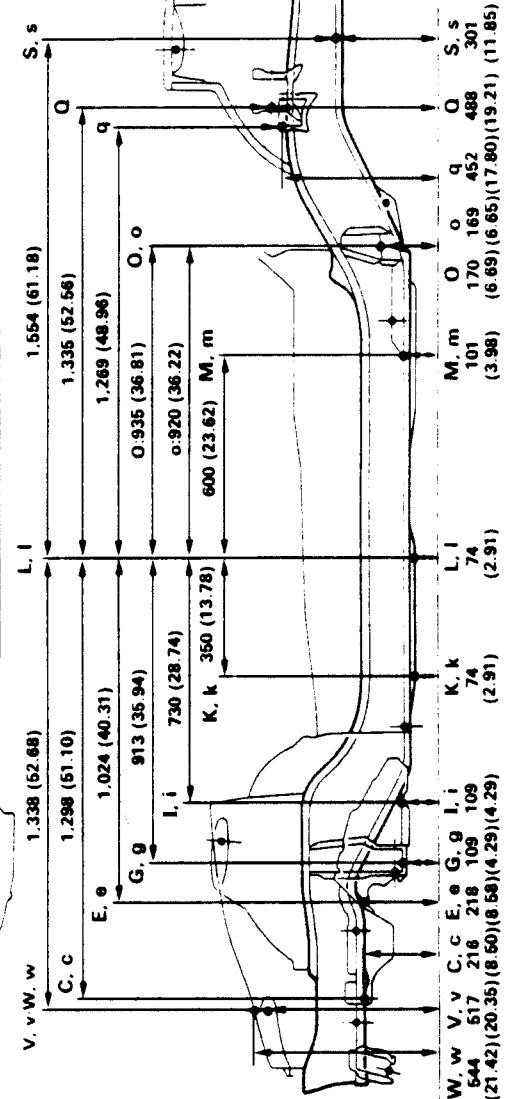
(Two-Dimensional Distance)

1991 MR2



NOTICE: True up the mounting section of the front airbag sensor very carefully and accurately so that the sensor can be mounted at the correct angle.

	w/Power Steering	w/o Power Steering
1	294 (11.57)	305 (12.01)



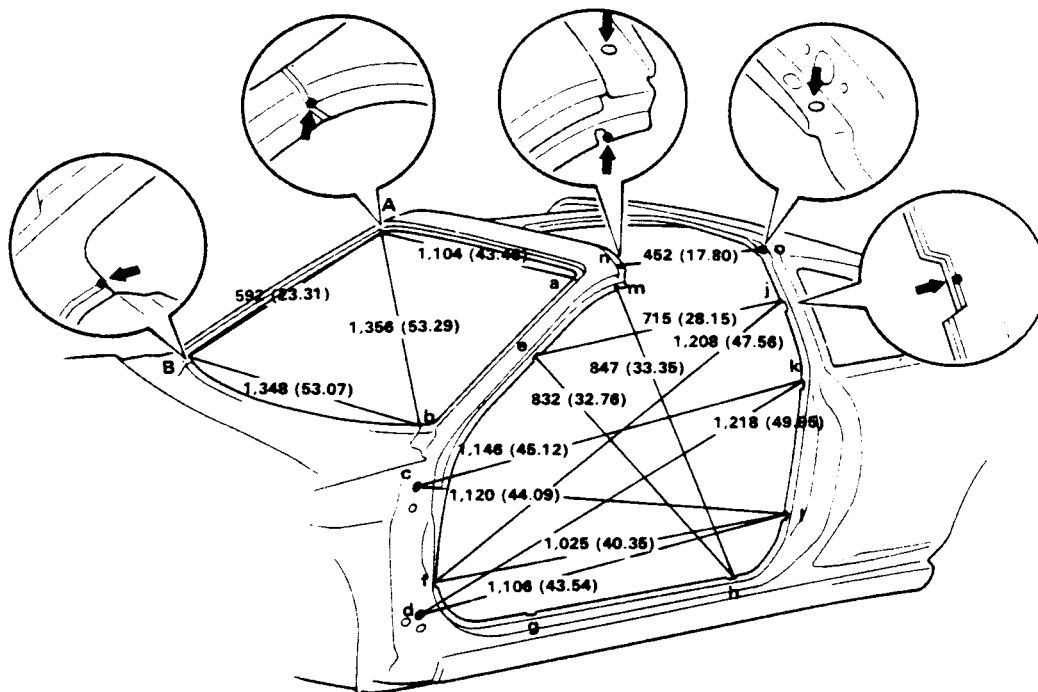
Imaginary Standard Line  
mm (in.)

805067

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
C, c	Strut bar bracket installation nut-front - inner	10 (0.39) nut	M, m	Rear floor side member standard hole	15 (0.59)
E, e	Steering gear box installation nut	10 (0.39) nut	O, o	Room partition cross member standard hole	15 (0.59)
G, g	Steering gear box support member standard hole	15 (0.59)	Q, q	Engine mounting bracket hole-front	13 (0.51)
I, i	Stabilizer bar installation nut-front	8 (0.31) nut	S, s	Rear suspension cross member installation nut-front	14 (0.55) nut
K, k	Front floor under reinforcement standard hole	15 (0.59)	V, v	Airbag front sensor installation hole-outer	10 (0.39)
L, l	Front floor under reinforcement standard hole	15 (0.59)	W, w	Airbag front sensor installation hole-inner	11x9 (0.43x0.35)

1991 MR2—BODY OPENING AREAS (Side View: w/T-Bar Roof)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

E-e	F-f	G-g	H-h	J-j	K-k	L-l	M-m	N-n	O-o
1,253 (49.33)	1,402 (55.02)	1,444 (56.85)	1,444 (56.85)	1,233 (48.54)	1,378 (54.25)	1,412 (55.59)	1,101 (43.35)	1,039 (40.91)	1,065 (41.93)

HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (Seen for rear).

E-g or e-G	E-h or e-H	E-j or e-J	F-g or f-G	F-l or f-L	G-h or g-H	G-j or g-J	H-j or h-J	H-k or h-K	H-m or h-M	J-l or j-L	J-m	J-M	N-o or n-O
1,510 (59.45)	1,581 (62.24)	1,434 (56.46)	1,455 (57.28)	1,741 (68.54)	1,545 (60.83)	1,713 (67.44)	1,540 (60.63)	1,515 (59.65)	1,519 (59.80)	1,433 (56.42)	1,258 (49.53)	1,257 (49.49)	1,145 (45.08)

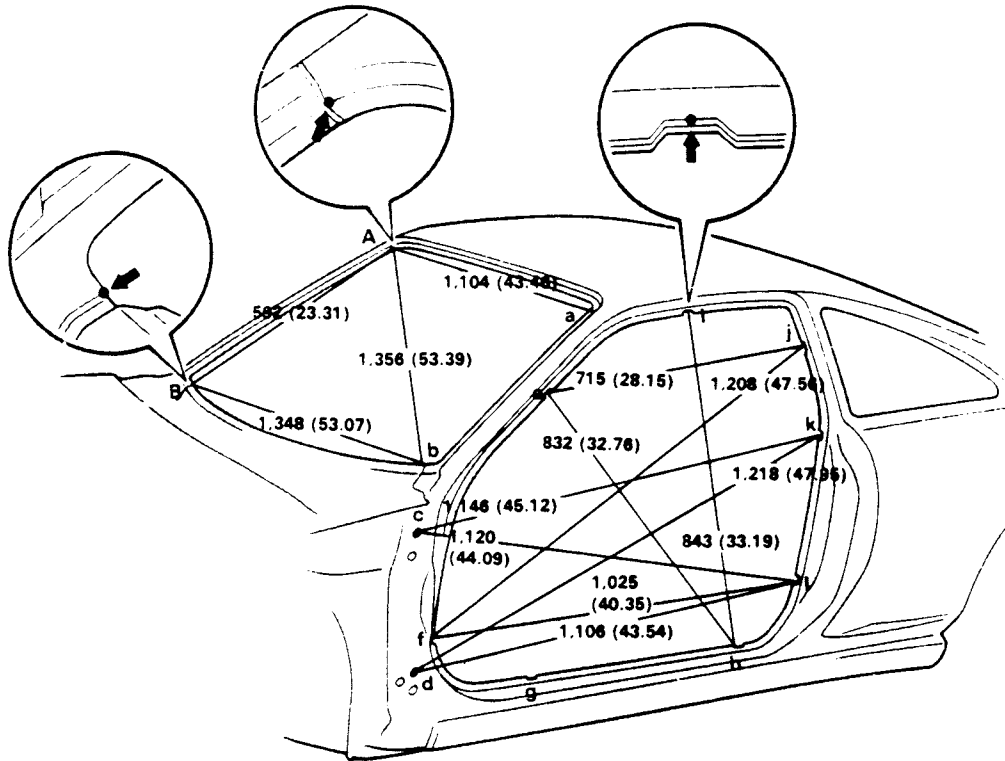
mm (in.)

Symbol	Name	Hole dia.
A, a	Roof panel/Front body pillar adjoining portion	-
B, b	Front body pillar/Cowl panel adjoining portion	-
C, c	Front door hinge installation nut	8 (0.31) nut
D, d	Front door hinge installation nut	8 (0.31) nut
E, e	Front body pillar assembly mark	-
F, f	Front body pillar assembly mark	-
G, g	Rocker panel assembly mark	-
H, h	Rocker panel assembly mark	-
J, j	Quarter panel assembly mark	-
K, k	Quarter panel assembly mark	-
L, l	Quarter panel assembly mark	-
M, m	Front body pillar cut-out portion	-
N, n	Removable roof weatherstrip installation hole	7 (0.28)
O, o	Removable roof weatherstrip installation hole	7 (0.28)



1991 MR2—BODY OPENING AREAS (Side View: w/o T-Bar Roof)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

E-e	F-f	G-g	H-h	I-i	J-j	K-k	L-l
1,253 (49.33)	1,402 (55.20)	1,444 (56.85)	1,444 (56.85)	1,078 (42.44)	1,233 (48.54)	1,378 (54.25)	1,412 (55.59)

HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (See for rear).

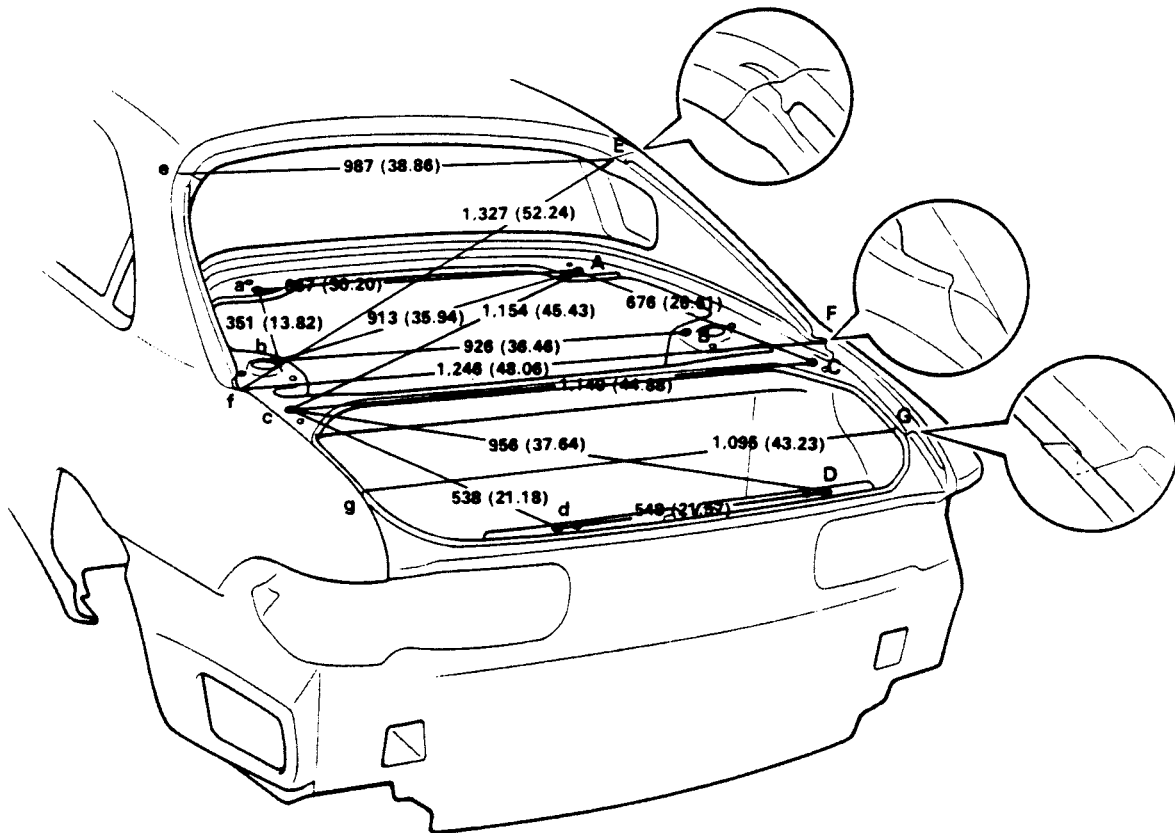
E-g or e-G	E-h or e-H	E-j or e-J	E-l or e-L	F-g or f-G	F-l or f-L	G-h or g-H	G-j or g-J	H-i or h-I	H-j or h-J	H-k or h-K	J-l or j-L
1,510 (59.45)	1,581 (62.24)	1,434 (56.46)	1,579 (62.17)	1,455 (57.28)	1,741 (68.54)	1,545 (60.83)	1,713 (67.44)	1,506 (59.29)	1,540 (60.23)	1,515 (59.65)	1,433 (56.42)

mm (in.)

Symbol	Name	Hole dia.
A, a	Roof panel/Front body pillar adjoining portion	-
B, b	Front body pillar/Cowl panel adjoining portion	-
C, c	Front door hinge installation nut	8 (0.31) nut
D, d	Front door hinge installation nut	8 (0.31) nut
E, e	Front body pillar assembly mark	-
F, f	Front body pillar assembly mark	-
G, g	Rocker panel assembly mark	-
H, h	Rocker panel assembly mark	-
I, i	Roof side rail assembly mark	-
J, j	Quarter panel assembly mark	-
K, k	Quarter panel assembly mark	-
L, l	Quarter panel assembly mark	-

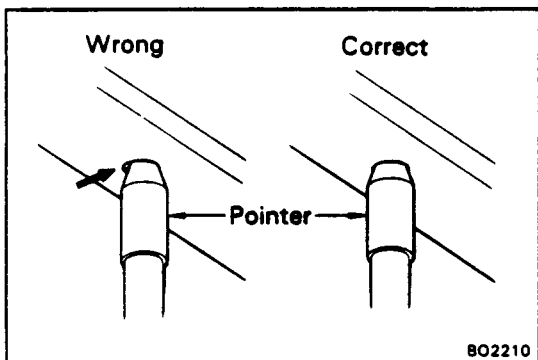
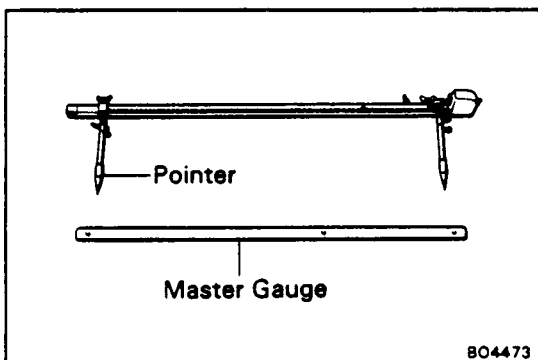
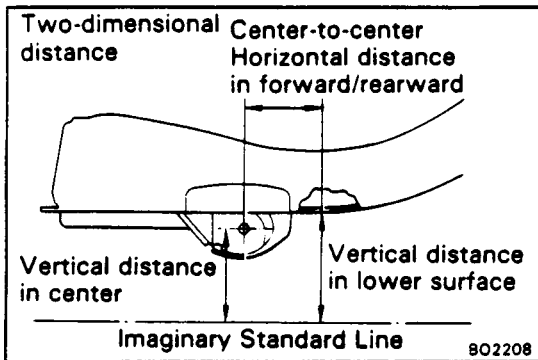
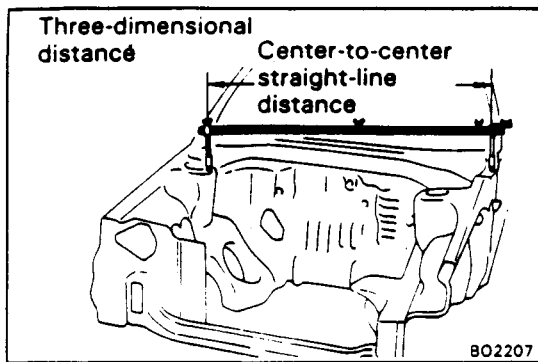
1991 MR2—BODY OPENING AREAS (Rear View)

(Three-Dimensional Distance)



mm (in.)

Symbol	Name	Hole dia.
A, a	Engine hood hinge installation hole-rear	12 (0.47)
B, b	Rear springs support hole-inner = front	11 (0.43)
C, c	Luggage door hinge installation hole-front	9 (0.35)
D, d	Luggage finish plate installation hole	8.5 (0.335)
E, e	Roof panel/Roof side panel adjoining portion	-
F, f	Roof side panel/Quarter panel adjoining portion	-
G, g	Luggage opening trough/Quarter panel adjoining portion	-



## BODY DIMENSIONS

### General Information

#### 1. BASIC DIMENSIONS

- (a) There are two types of dimensions in the diagram.  
(Three-dimensional distance)
- Straight-line distance between the centers of two measuring points
- (Two-dimensional distance)
- Horizontal distance in forward/rearward between the centers of two measuring points
  - The height from an imaginary standard line
- (b) In cases in which only one dimension is given, left and right are symmetrical.
- (c) The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.

#### 2. MEASURING

- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

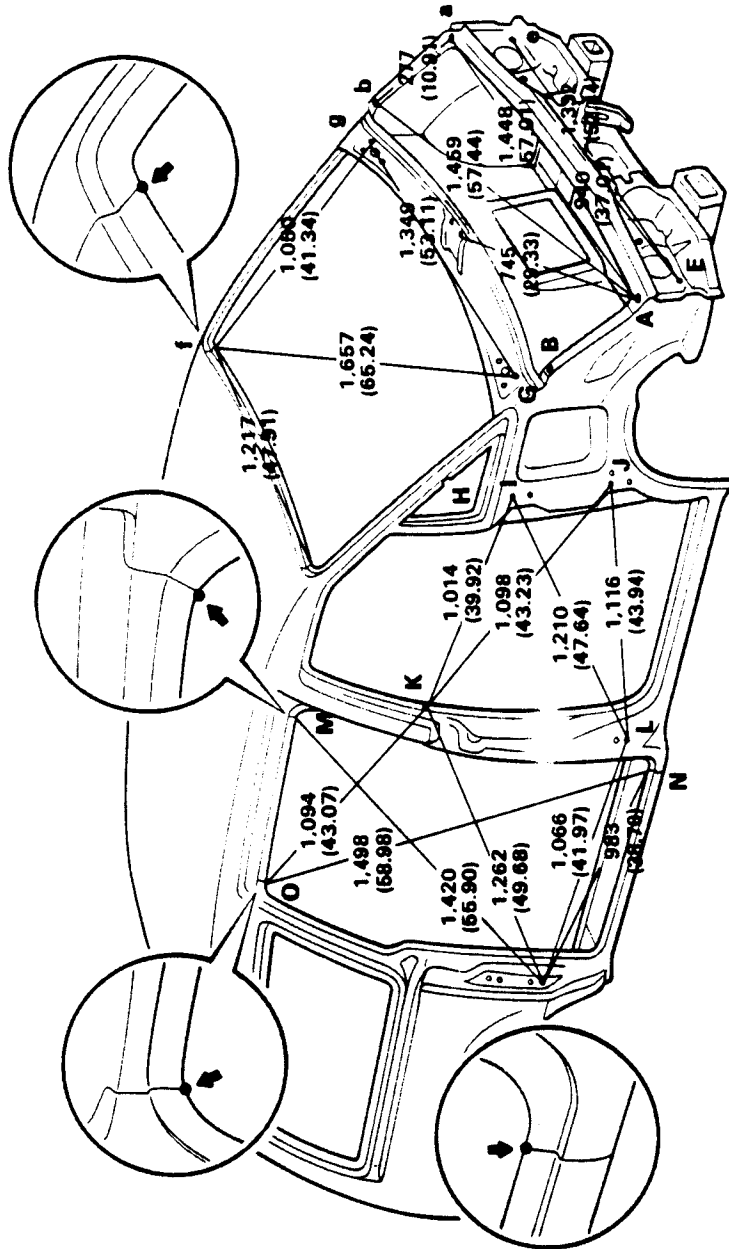
#### HINT:

1. The height of the left and right pointers must be equal.
  2. Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
  3. Take care not to drop the tracking gauge or otherwise shock it.
  4. Confirm that the pointers are securely in the holes.
- (a) When using a tape measure, avoid twists and bends in the tape.
- (b) When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.

BODY OPENING AREAS (Front and Side View)

(Three-Dimensional Distance)

1991 PREVIA



Vehicle Dimensions Left ↔ Right

<b>B - b</b>	<b>H - h</b>	<b>K - k</b>
1,418 (55.83)	1,522 (59.92)	1,550 (61.02)

HINT: For Symbols, Capital letters indicate right side of vehicle, small letters indicate left side of vehicle (Seen for rear).

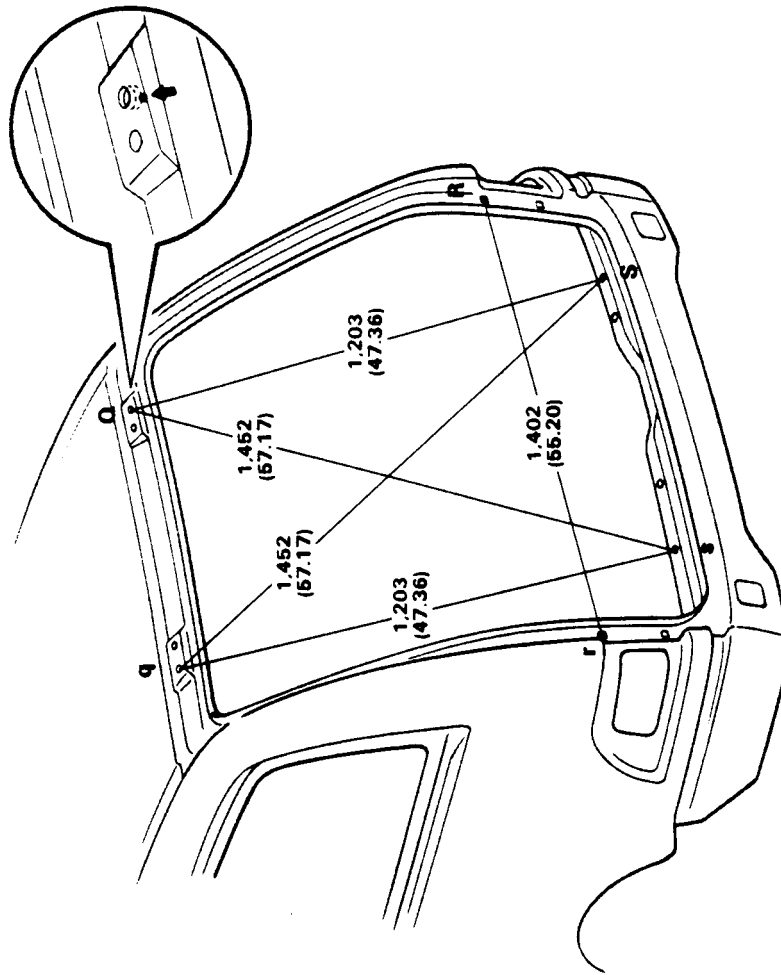
805507

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front fender installation nut — lower	6 (0.24) nut	I, i	Front door hinge installation nut	8 (0.31) nut
B, b	Front fender installation nut — upper	6 (0.24) nut	J, j	Front door hinge installation nut	8 (0.31) nut
C, c	Cowl top outer reinforcement standard hole	9 (0.35)	K, k	Center body pillar standard hole	7 (0.28)
D, d	Radiator support standard hole — upper	9 (0.35)	L, l	Courtesy switch installation nut	6 (0.24) nut
E, e	Radiator support standard hole — lower	9 (0.35)	M, m	Center body pillar/Roof side rail adjoining portion	—
F, f	Roof panel/front body pillar adjoining portion	—	N, n	Center body pillar/Rocker panel outer adjoining portion	—
G, g	Wiper pivot installation hole	8 (0.31)	O, o	Quarter panel/Roof side rail adjoining portion	—
H, h	Front body pillar cut out-center	—	P, p	Quarter panel standard hole	9 (0.35)

**BODY OPENING AREAS (Rear View)**

**(Three-Dimensional Distance)**

1991 PREVIA



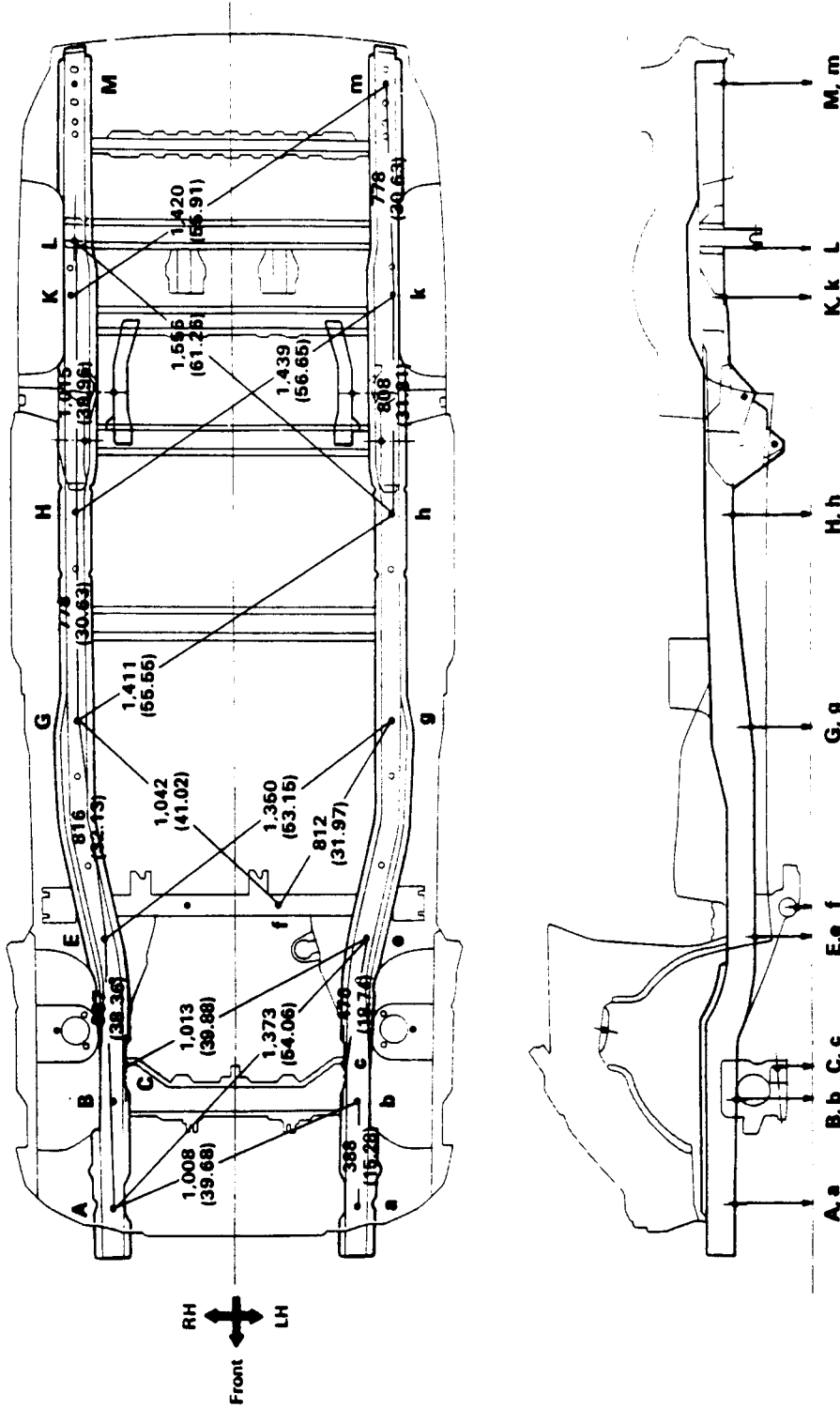
805608

Symbol	Name	Hole dia.
Q, q	Back door hinge installation hole — outer: rear end	8.2 (0.323)
R, r	Rear combination light installation hole	9 (0.35)
S, s	Back door scuff plate installation hole	8.5 (0.335)

UNDERBODY

(Three-Dimensional Distance)

1991 PREVIA



805808

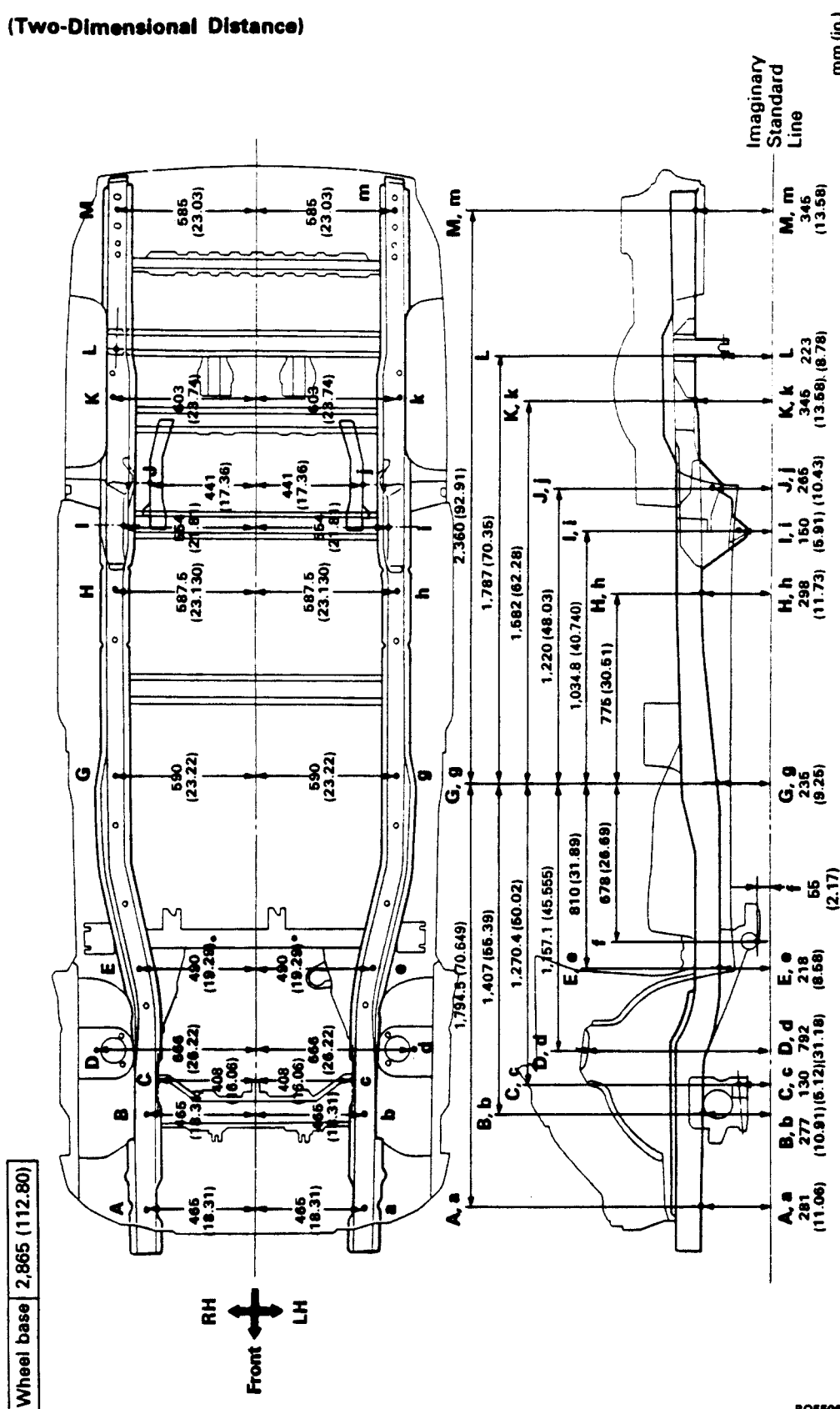
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front side member standard hole	20 (0.79)	G, g	Front side member standard hole	20 (0.79)
B, b	Front side member standard hole	20 (0.79)	H, h	Rear side member standard hole	15 (0.59)
C, c	Front suspension lower arm installation hole — rear	15 (0.59)	K, k	Rear spring bumper installation nut — front	8 (0.31) nut
E, e	Front side member standard hole	20 (0.79)	L	Lateral rod bracket hole — inner	16.5 (0.650)
f	Engine front support member standard hole	15 (0.59)	M, m	Rear side member standard hole	15 (0.59)

mm (in.)

UNDERBODY (cont'd)

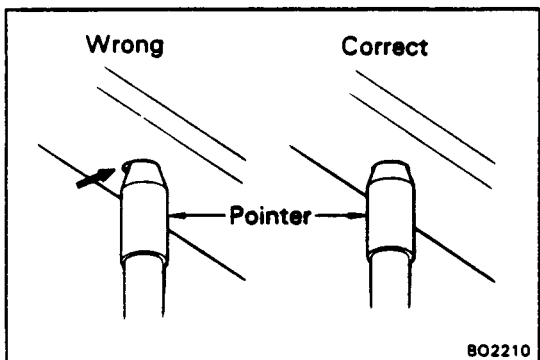
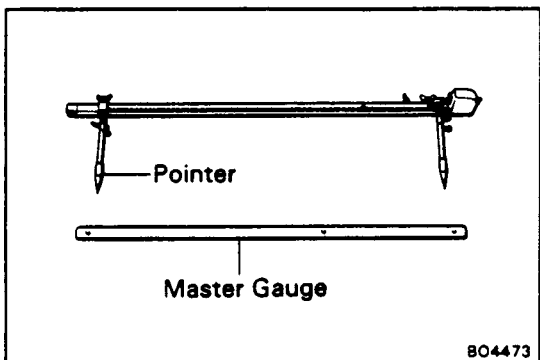
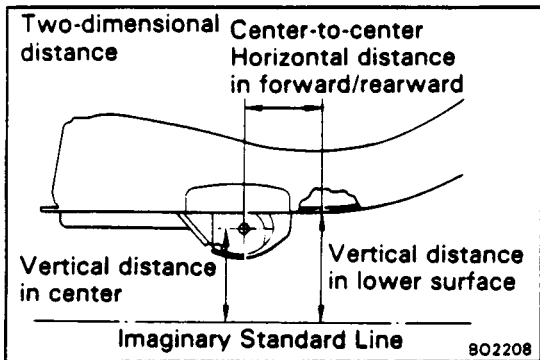
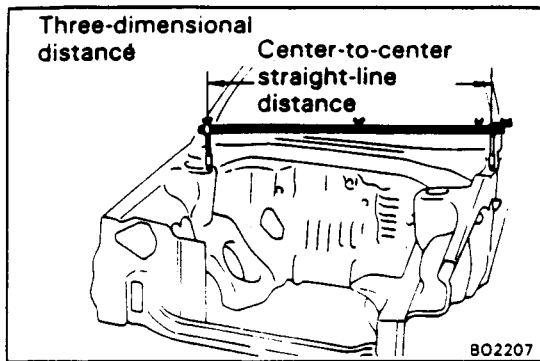
(Two-Dimensional Distance)

1991 PREVIA



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front side member standard hole	20 (0.79)	H, h	Rear side member standard hole	15 (0.59)
B, b	Front side member standard hole	20 (0.79)	I, i	Lower control link bracket hole — inner	16.3 (0.642)
C, c	Front suspension lower arm installation hole — rear	15 (0.59)	J, j	Upper control link bracket hole — inner	16.5 (0.650)
D, d	Front spring support hole — outer	11 (0.43)	K, k	Rear spring bumper installation nut — front	8 (0.31) nut
E, e	Front side member standard hole	20 (0.79)	L	Lateral rod bracket hole — inner	16.5 (0.650)
f	Engine front support member standard hole	15 (0.59)	M, m	Rear side member standard hole	15 (0.59)
G, g	Front side member standard hole	20 (0.79)	—	—	—

805508



## BODY DIMENSIONS

### General Information

#### 1. BASIC DIMENSIONS

- (a) There are two types of dimensions in the diagram. (Three-dimensional distance)
- Straight-line distance between the centers of two measuring points
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#### 2. MEASURING

- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

#### HINT:

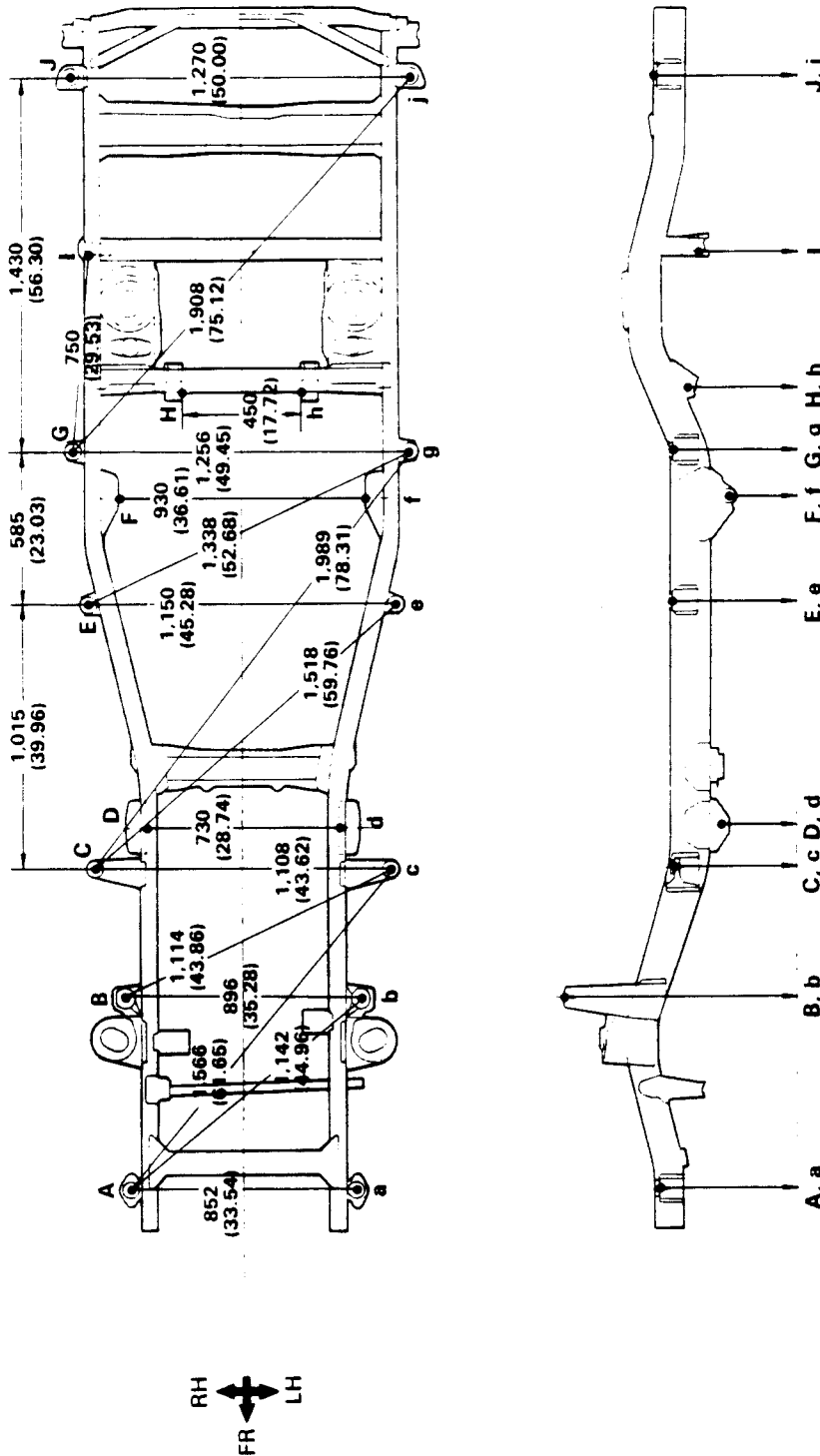
1. The height of the left and right pointers must be equal.
  2. Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
  3. Take care not to drop the tracking gauge or otherwise shock it.
  4. Confirm that the pointers are securely in the holes.
- (c) When using a tape measure, avoid twists and bends in the tape.
- (d) When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.



FRAME DIMENSIONS

THREE-DIMENSIONAL DISTANCE

1991 LANDCRUISER



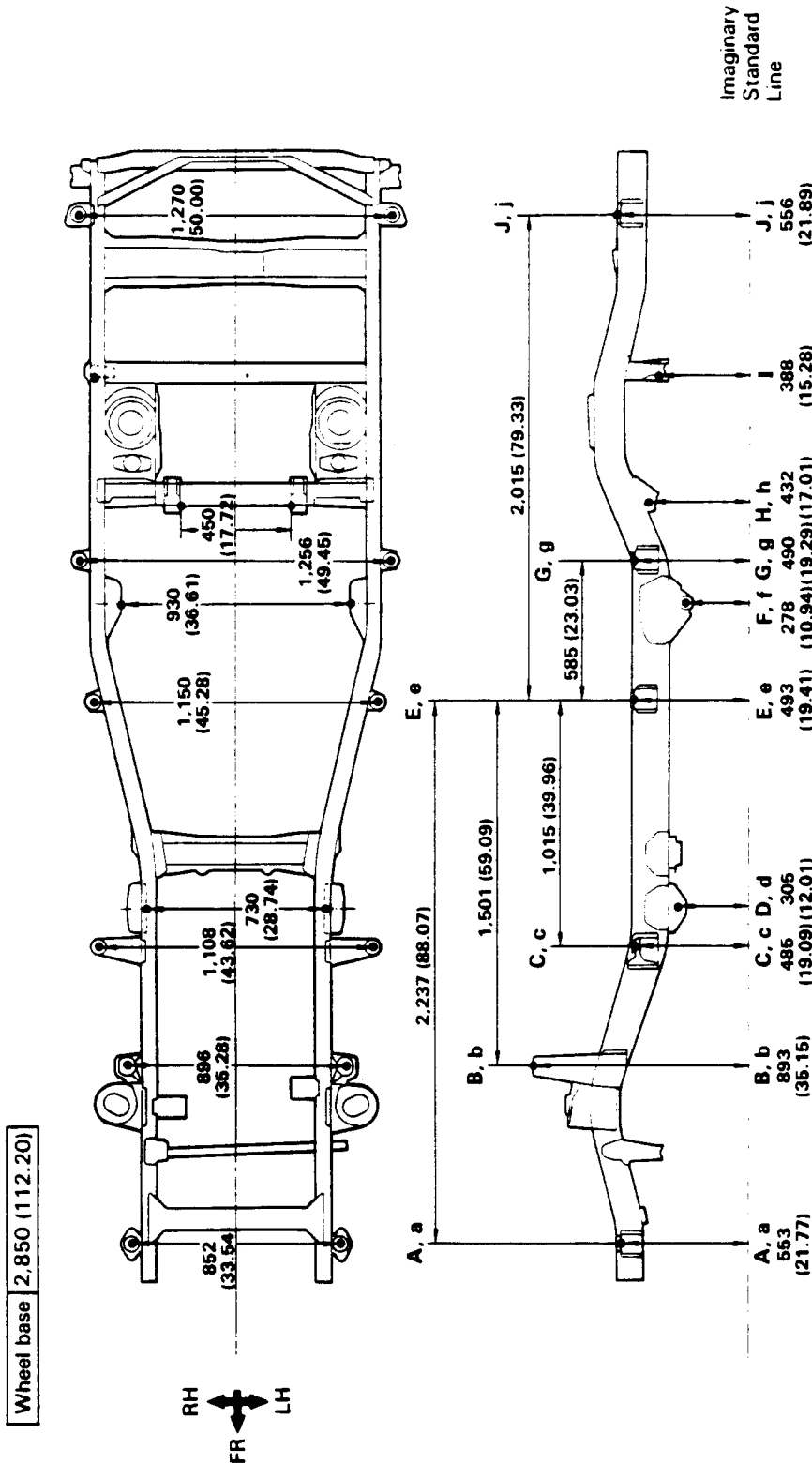
mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A,a	Body mounting hole	60 (2.36)	F,f	Lower control link installation hole	18.5 (0.73)
B,b	Shock absorber installation hole	24 (0.94)	G,g	Body mounting hole	24 (0.94)
C,c	Body mounting hole	28 (1.10)	H,h	Upper control arm installation hole	18.5 (0.728)
D,d	Leading arm installation hole	18.5 (0.728)	I	Lateral control rod installation hole	18.5 (0.73)
E,e	Body mounting hole	24 (0.94)	J,j	Body mounting hole	60 (2.36)

FRAME DIMENSIONS (cont'd)

TWO-DIMENSIONAL DISTANCE

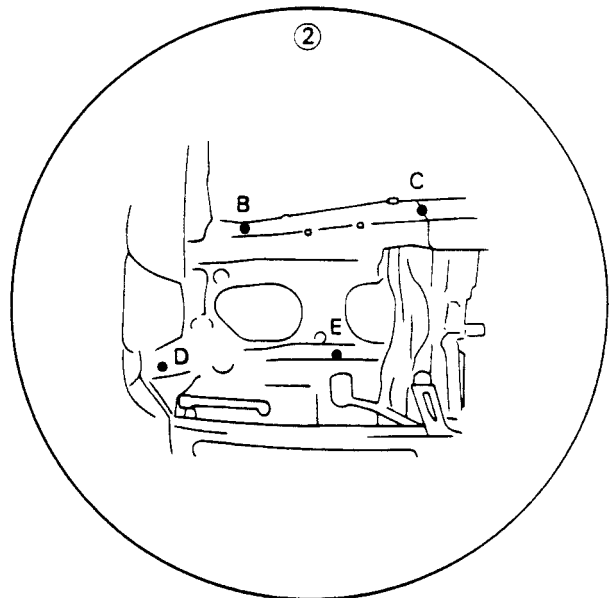
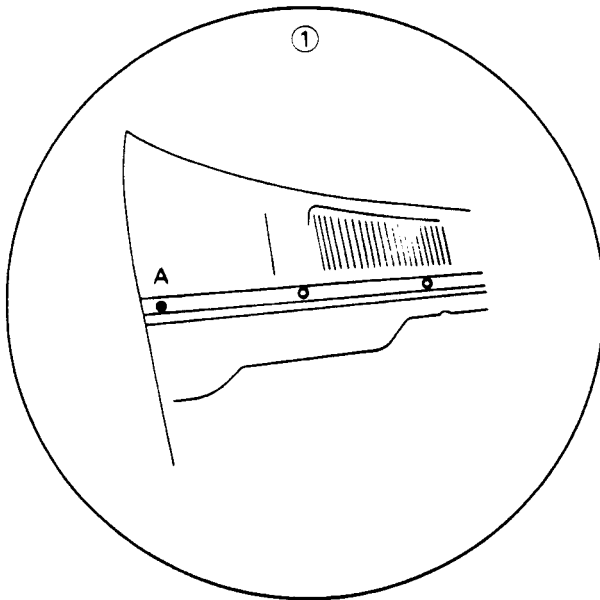
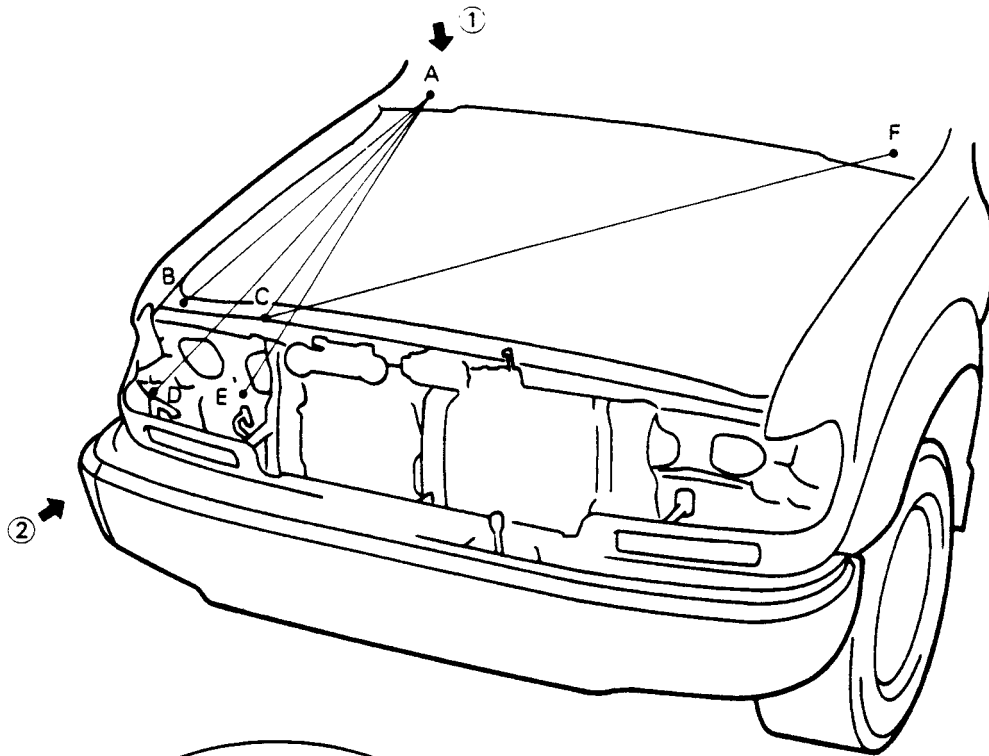
1991 LANDCRUISER



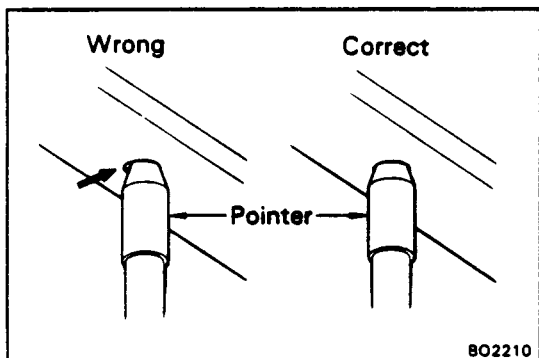
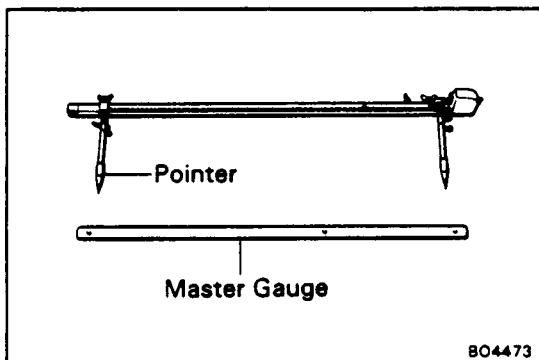
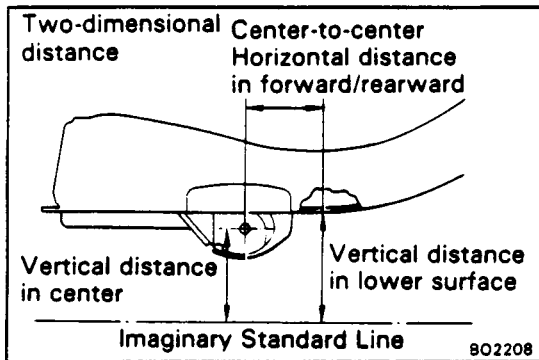
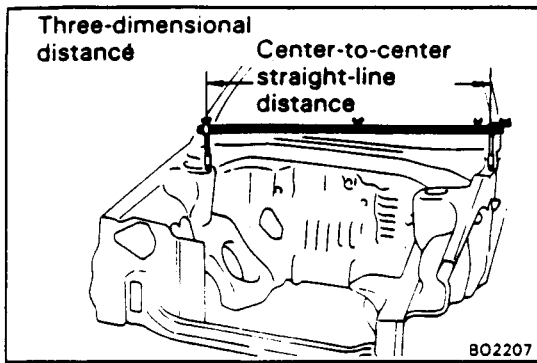
mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A,a	Body mounting hole	60 (2.36)	F,f	Lower control link installation hole	18.5 (0.73)
B,b	Shock absorber installation hole	24 (0.94)	G,g	Body mounting hole	24 (0.94)
C,c	Body mounting hole	28 (1.10)	H,h	Upper control arm installation hole	18.5 (0.728)
D,d	Leading arm installation hole	18.5 (0.728)	I	Lateral control rod installation hole	18.5 (0.73)
E,e	Body mounting hole	24 (0.94)	J,j	Body mounting hole	60 (2.36)

1991 LANDCRUISER—ENGINE COMPARTMENT



Point	Distance	mm (in.)
A - B	1,054	(41.50)
A - C	1,075	(42.32)
A - D	1,060	(41.73)
A - E	1,079	(42.48)
C - F	1,567	(61.69)



## BODY DIMENSIONS

### General Information

#### 1. BASIC DIMENSIONS

- (a) There are two types of dimensions in the diagram.  
(Three-dimensional distance)

- Straight-line distance between the centers of two measuring points

(Two-dimensional distance)

- Horizontal distance in forward/rearward between the centers of two measuring points
- The height from an imaginary standard line

- (b) In cases in which only one dimension is given, left and right are symmetrical.

- (c) The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.

#### 2. MEASURING

- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

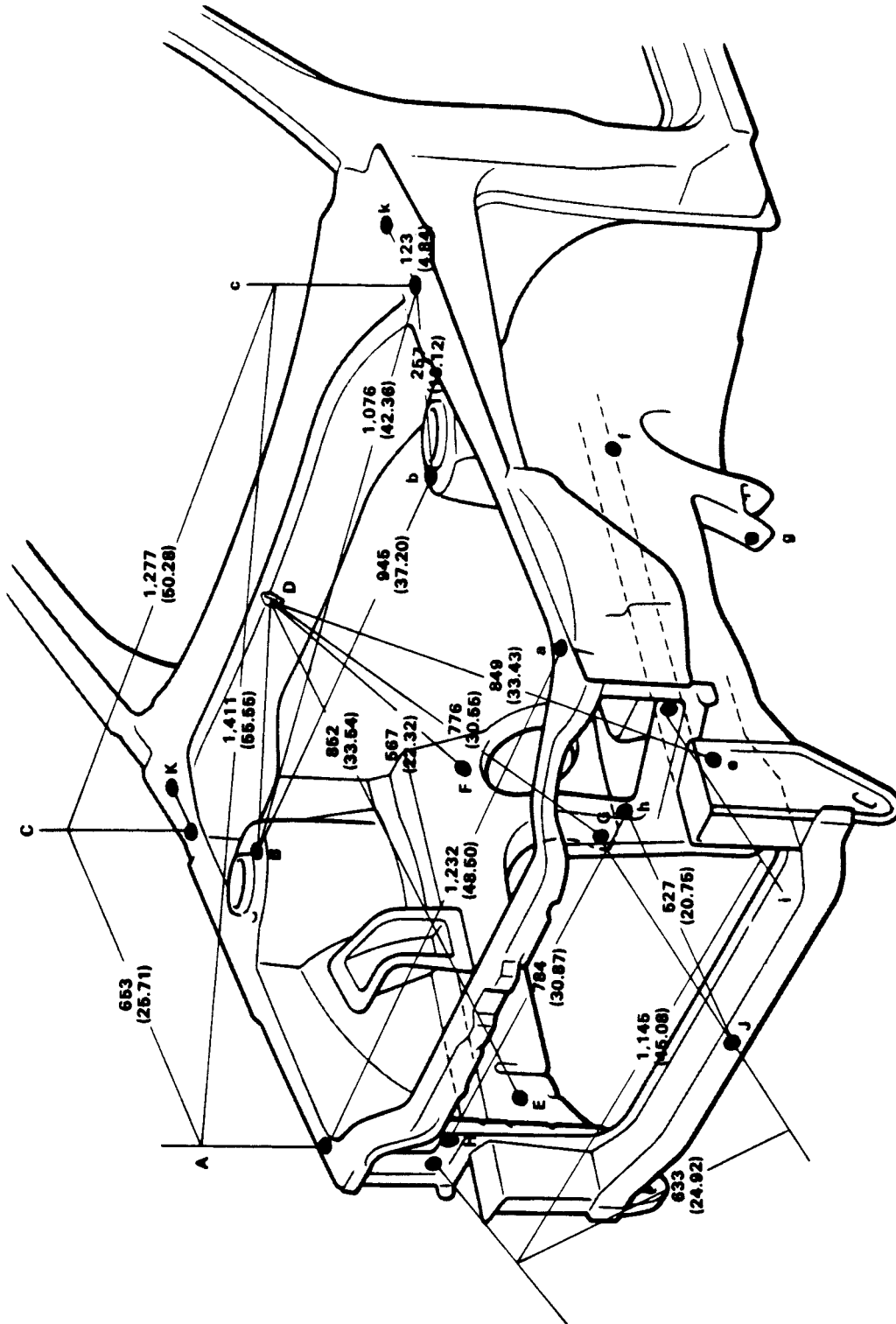
#### HINT:

1. The height of the left and right pointers must be equal.
  2. Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
  3. Take care not to drop the tracking gauge or otherwise shock it.
  4. Confirm that the pointers are securely in the holes.
- (c) When using a tape measure, avoid twists and bends in the tape.
- (d) When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.

ENGINE COMPARTMENT

(Three-Dimensional Distance)

1991 TERCEL



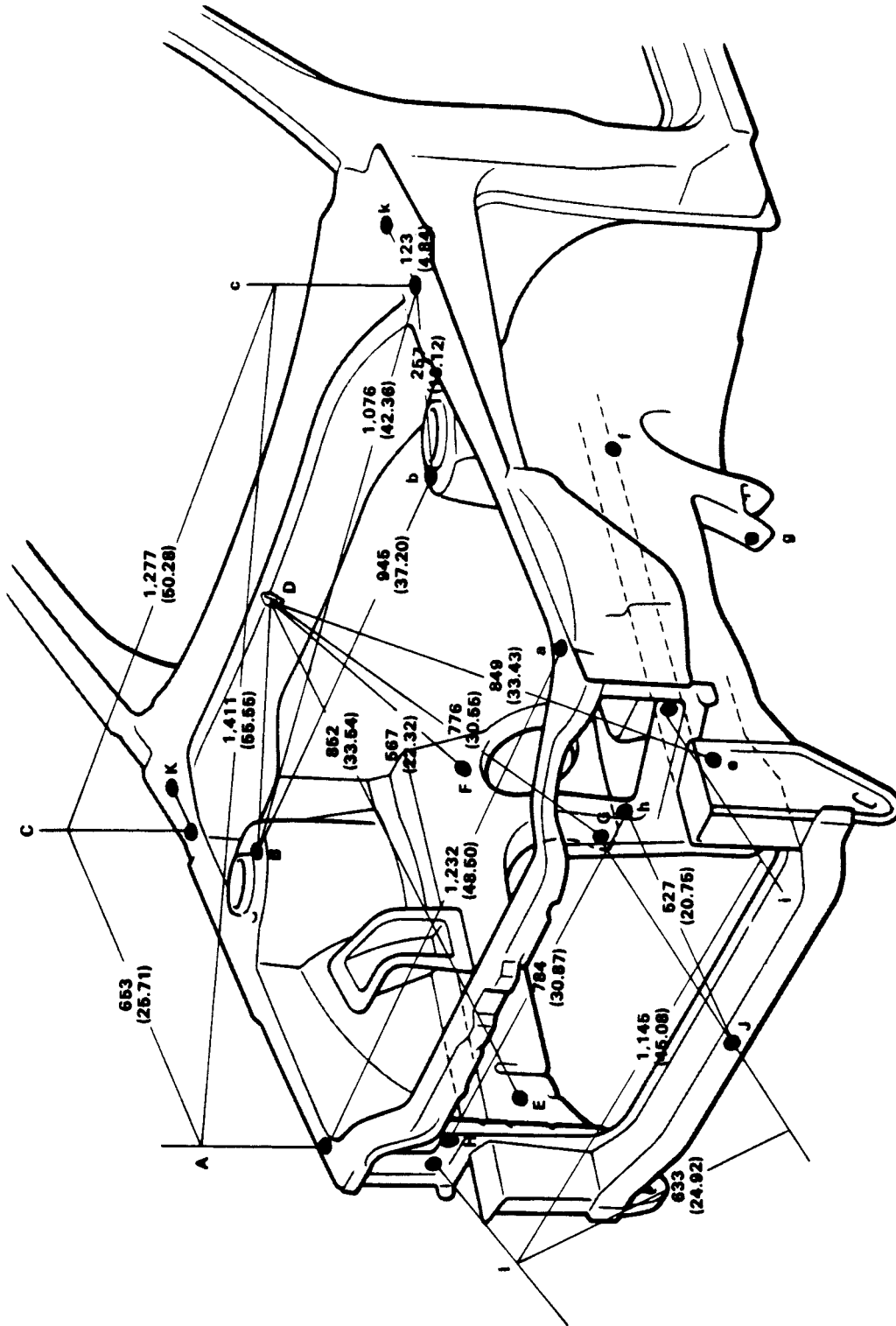
808036

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front fender installation nut - front	6 (0.24) nut	G, g	Lower arm installation hole	12.5 (0.49)
B, b	Front spring support hole - inner	9.5 (0.37)	H, h	Radiator support harness clamp hole	7 (0.28)
C, c	Front fender installation nut - rear	6 (0.24) nut	I, i	Radiator support standard hole	10 (0.39)
D	Cowl top panel center mark	—	J	Hood lock support installation nut	8 (0.24) nut
E, e	Front side member standard hole	15 (0.59)	K, k	Cowl top panel standard hole	15 (0.59)
F, f	Front side member standard hole	15 (0.59)	—	—	—

BODY OPENING AREAS (Side View: 4 Door)

(Three-Dimensional Distance)

1991 TERCEL



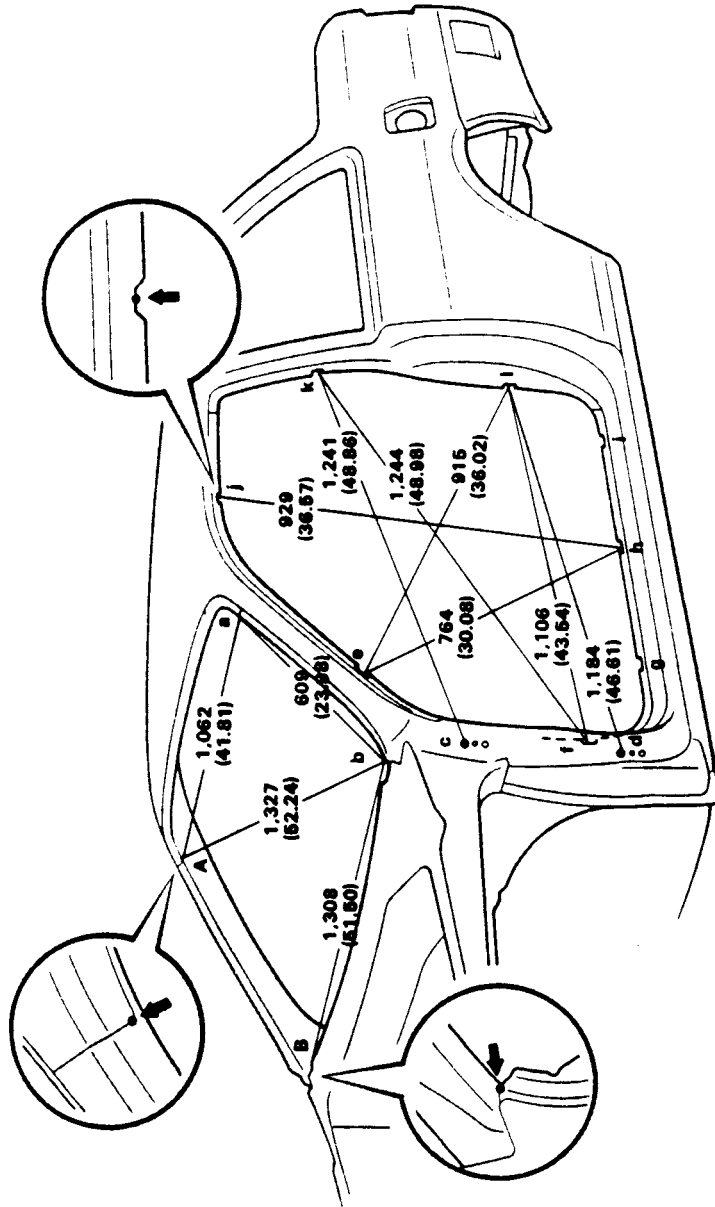
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Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front fender installation nut - front	6 (0.24) nut	G, g	Lower arm installation hole	12.5 (0.49)
B, b	Front spring support hole - inner	9.5 (0.37)	H, h	Radiator support harness clamp hole	7 (0.28)
C, c	Front fender installation nut - rear	6 (0.24) nut	I, i	Radiator support standard hole	10 (0.39)
D	Cowl top panel center mark	—	J	Hood lock support installation nut	8 (0.24) nut
E, e	Front side member standard hole	15 (0.59)	K, k	Cowl top panel standard hole	15 (0.59)
F, f	Front side member standard hole	15 (0.59)	—	—	—

BODY OPENING AREAS (Side View: 2 Door)

(Three-Dimensional Distance)

1991 TERCEL



HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (Seen for rear).

Vehicle Dimensions Left ↔ Right

E - e	F - f	G - g	H - h	I - i	J - j	K - k	L - l
1,238 (38.74)	1,346 (52.99)	1,343 (52.87)	1,345 (52.95)	1,345 (52.95)	1,023 (40.28)	1,262 (49.69)	1,345 (52.95)

E - f	E - h	E - k	E - l	F - k	F - l	G - i	I - j	I - k	K - l
or ● - F	or ● - H	or ● - K	or ● - L	or f - K	or f - L	or g - i	or i - j	or i - K	or k - L
1,437 (56.57)	1,322 (52.05)	1,485 (55.46)	1,582 (62.28)	1,865 (73.43)	1,741 (68.54)	1,509 (59.41)	1,495 (58.86)	1,410 (55.51)	1,383 (54.45)

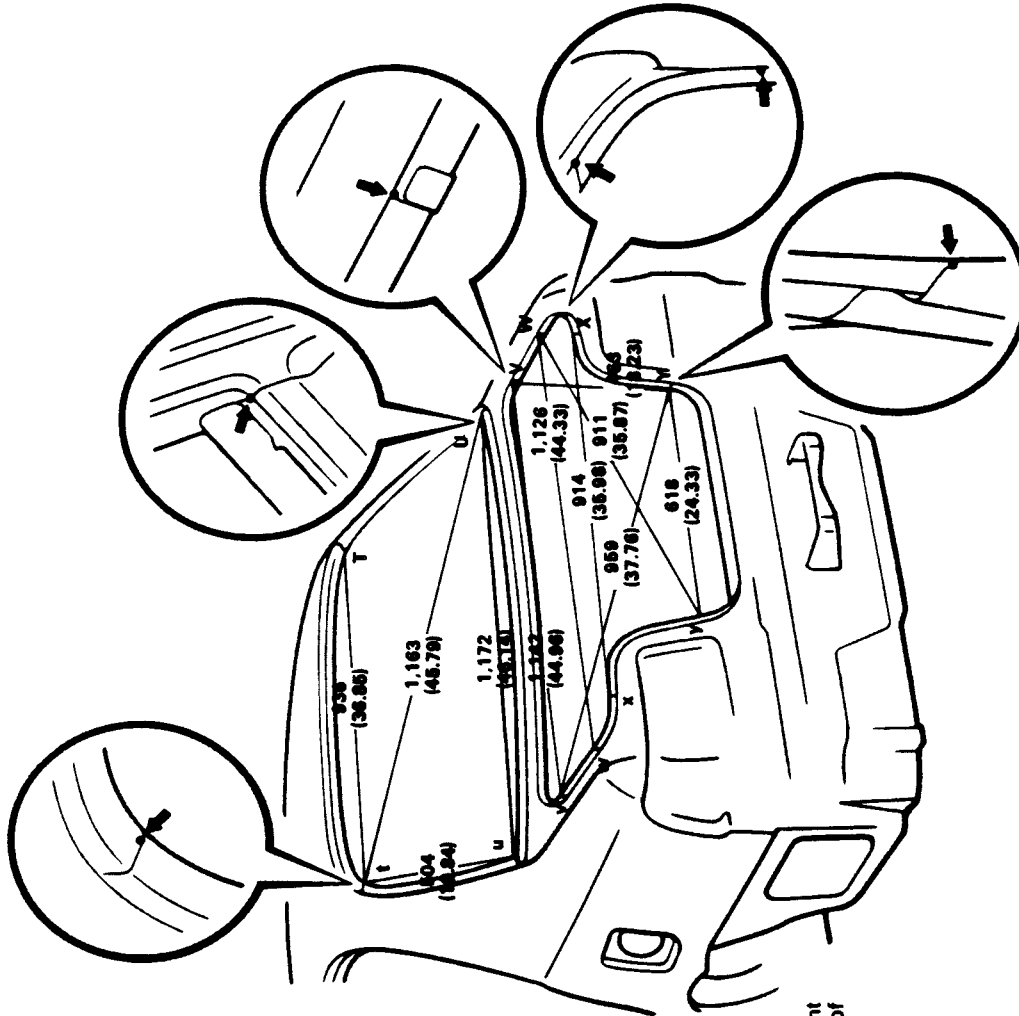
mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Roof panel/front body pillar adjoining portion	—	G, g	Locker panel assembly mark	—
B, b	Cowl panel/front body pillar adjoining portion	—	H, h	Locker panel assembly mark	—
C, c	Front door hinge installation nut	8 (0.31) nut	I, i	Locker panel assembly mark	—
D, d	Front door hinge installation nut	8 (0.31) nut	J, j	Roof side panel assembly mark	—
E, e	Front body pillar assembly mark	—	K, k	Quarter panel assembly mark	—
F, f	Front body pillar assembly mark	—	L, l	Quarter panel assembly mark	—

BODY OPENING AREAS (Rear View)

(Three-Dimensional Distance)

1991 TERCEL



HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (Seen for rear).

Vehicle Dimensions  
Left-Right

V - x	285
v - X	(11.22)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
T, t	Roof panel/quarter panel adjoining portion	—	X, x	Luggage compartment opening trough/lower back panel adjoining portion	—
U, u	Upper back/quarter panel adjoining portion	—	Y, y	Lower back outer panel/lower back reinforce adjoining portion	—
V, v	Quarter panel/upper back panel adjoining portion	—			
W, w	Luggage compartment opening trough/quarter panel adjoining portion	—			

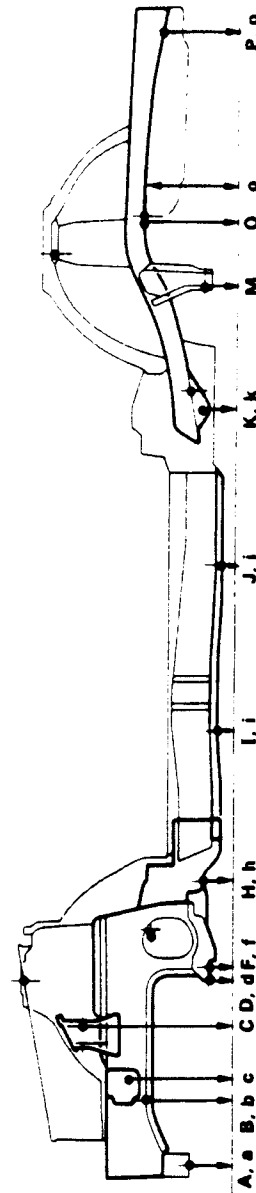
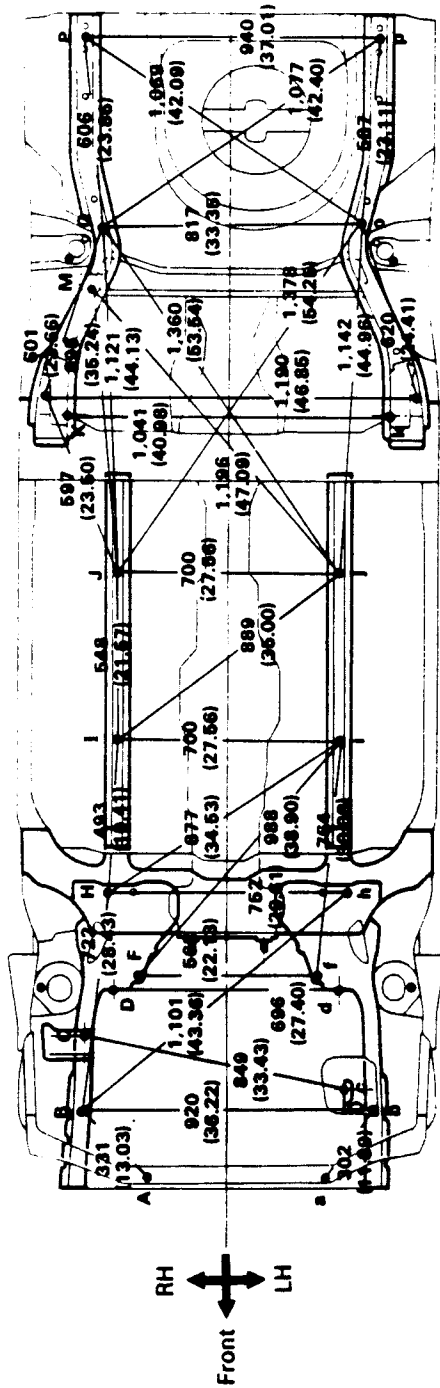
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UNDERBODY

(Three-Dimensional Distance)

1991 TERCEL



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Engine under cover installation nut	6 (0.24) nut	I, i	Front floor under reinforcement standard hole	15 (0.59)
B, b	Front side member standard hole	15 (0.59)	J, j	Front floor under reinforcement standard hole	15 (0.59)
C	Engine mounting bracket hole RH	11 (0.43)	K, k	Lower arm installation hole-inner	12 (0.47)
c	Engine mounting bracket hole LH	16 (0.63)	L, l	Rear floor side member standard hole	10 (0.39)
D, d	Lower arm installation hole	12.5 (0.492)	M	Lateral rod installation hole-front	12 (0.47)
F, f	Front suspension lower brace installation hole	12.5 (0.492)	O, o	Rear floor side member standard hole	10 (0.39)
H, h	Lower arm installation nut	12 (0.47) nut	P, p	Rear floor side member standard hole	15 (0.59)

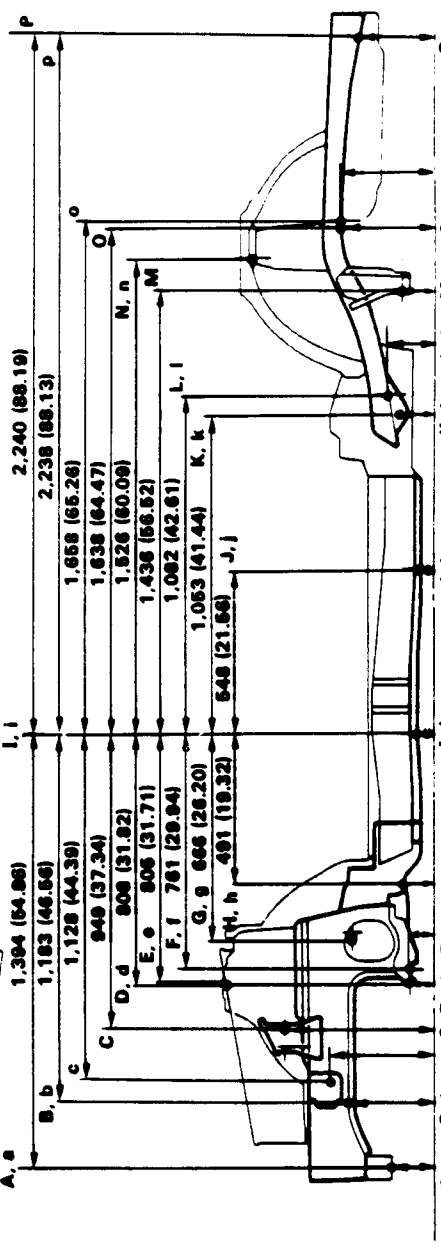
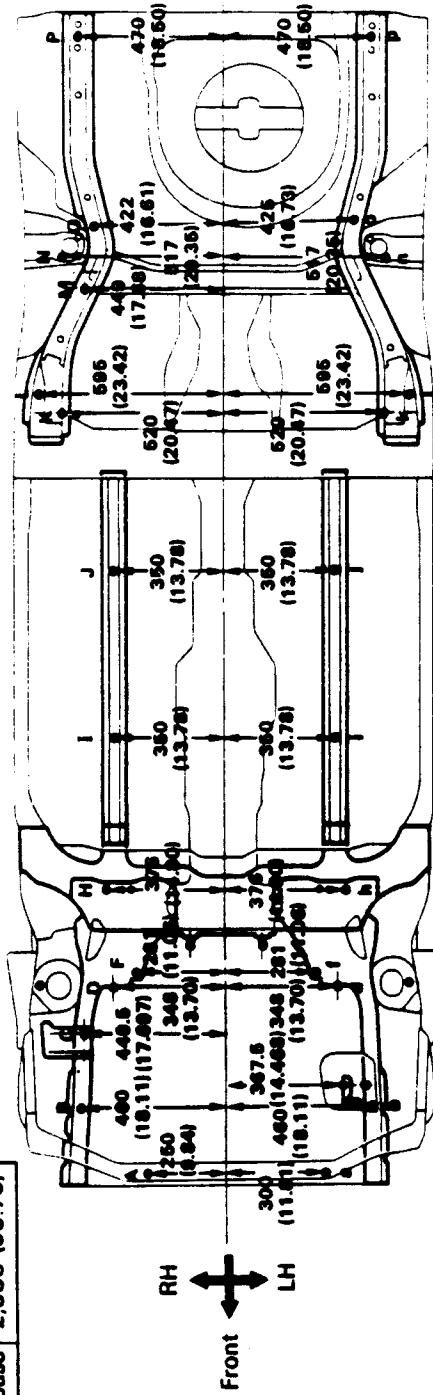
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UNDERBODY (cont'd)

(Two-Dimensional distance)

1991 TERCEL

Wheel base 2,380 (93.70)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Engine under cover installation nut	6 (0.24) nut	I, i	Front floor under reinforcement standard hole	15 (0.59)
B, b	Front side member standard hole	15 (0.59)	J, j	Front floor under reinforcement standard hole	15 (0.59)
C	Engine mounting bracket hole RH	11 (0.43)	K, k	Lower arm installation hole-inner	12 (0.47)
c	Engine mounting bracket hole LH	16 (0.63)	L, l	Rear floor side member standard hole	10 (0.39)
D, d	Lower arm installation hole	12.5 (0.492)	M	Lateral rod installation hole-front	12 (0.47)
E, e	Front spring support hole-outer	9.5 (0.374)	N, n	Rear spring support hole-outer	10 (0.39)
F, f	Front suspension lower brace installation hole	12.5 (0.492)	O, o	Rear floor side member standard hole	10 (0.39)
G, g	Steering gear box installation bolt	10 (0.39) bolt	P, p	Rear floor side member standard hole	15 (0.59)
H, h	Lower arm installation nut	12 (0.47) nut			

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