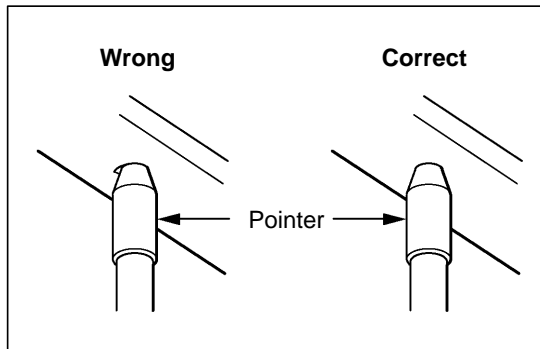
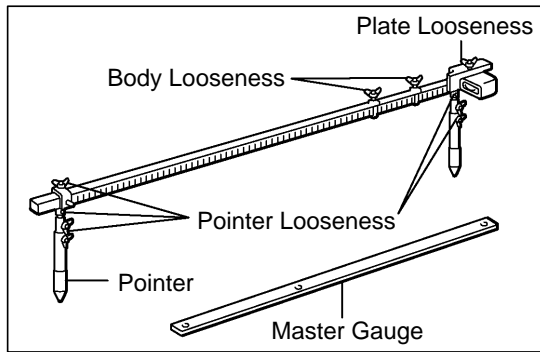


GENERAL INFORMATION

1. BASIC DIMENSIONS

- (a) There are two types of dimensions in the diagram.
 - (1) (Three-Dimensional Distance)
 - Straight-line distance between the centers of two measuring points.
 - (2) (Two-Dimensional Distance)
 - Horizontal distance in forward/rearward between the centers of two measuring points.
 - The height from an imaginary datum 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.
- (d) The imaginary datum line when measuring the height is below 300 mm (11.81 in.) from the upper face on the center of the frame.



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.

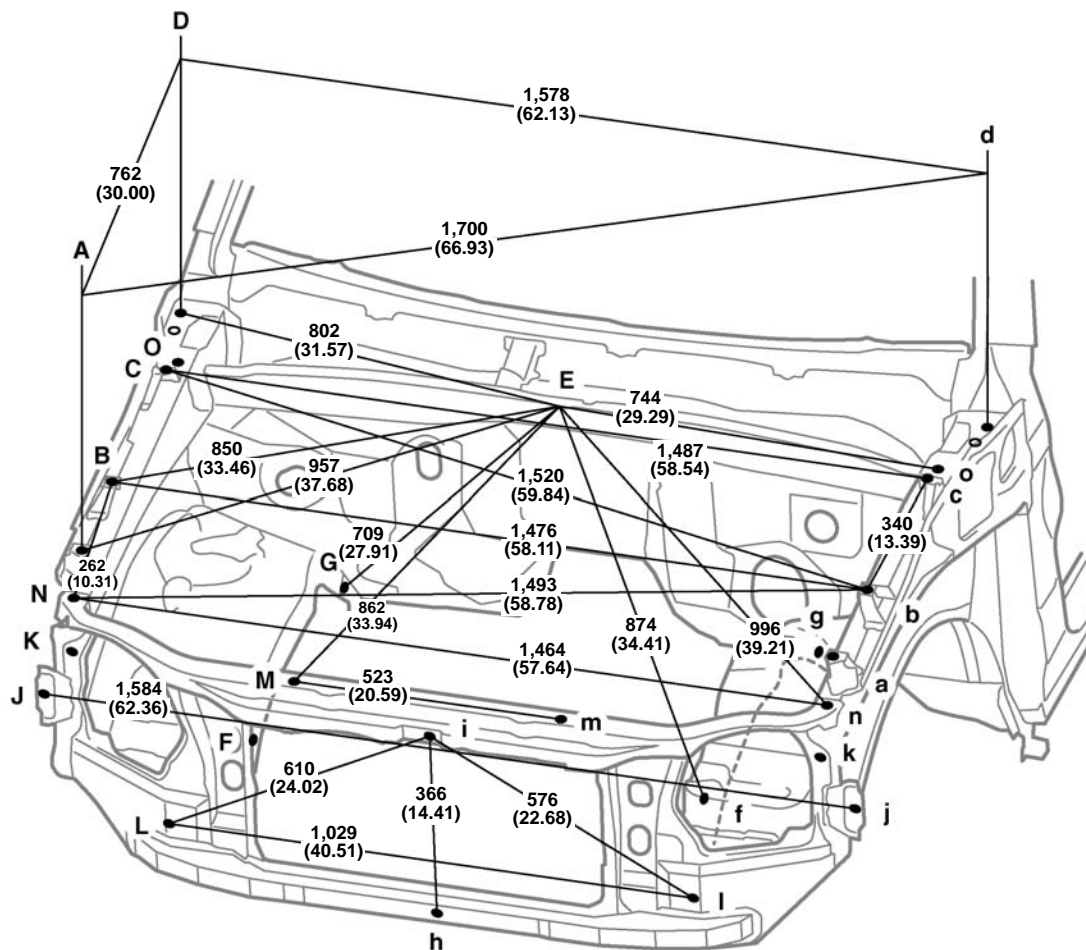
HINT:

- 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.

BODY DIMENSION DRAWINGS

ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

A - a	K - k	O - o	A - C or a - c	A - c or a - C	E - m	D - N or d - n
1,464 (57.64)	1,465 (57.68)	1,487 (58.54)	536 (21.10)	1,570 (61.81)	863 (33.98)	818 (32.20)
D - n or d - N	M - O	m - o	M - o	m - O	N - O or n - o	N - o or n - O
1,726 (67.95)	938 (36.93)	935 (36.81)	1,284 (50.55)	1,288 (50.71)	656 (25.83)	1,615 (63.58)

Height from Imaginary Datum Line

A, a	D, d	K, k	M, m
954 (37.56)	988 (38.90)	794 (31.26)	863 (33.98)

HINT:

- For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).
- Point L, I and M, m on the vehicle are asymmetrical.

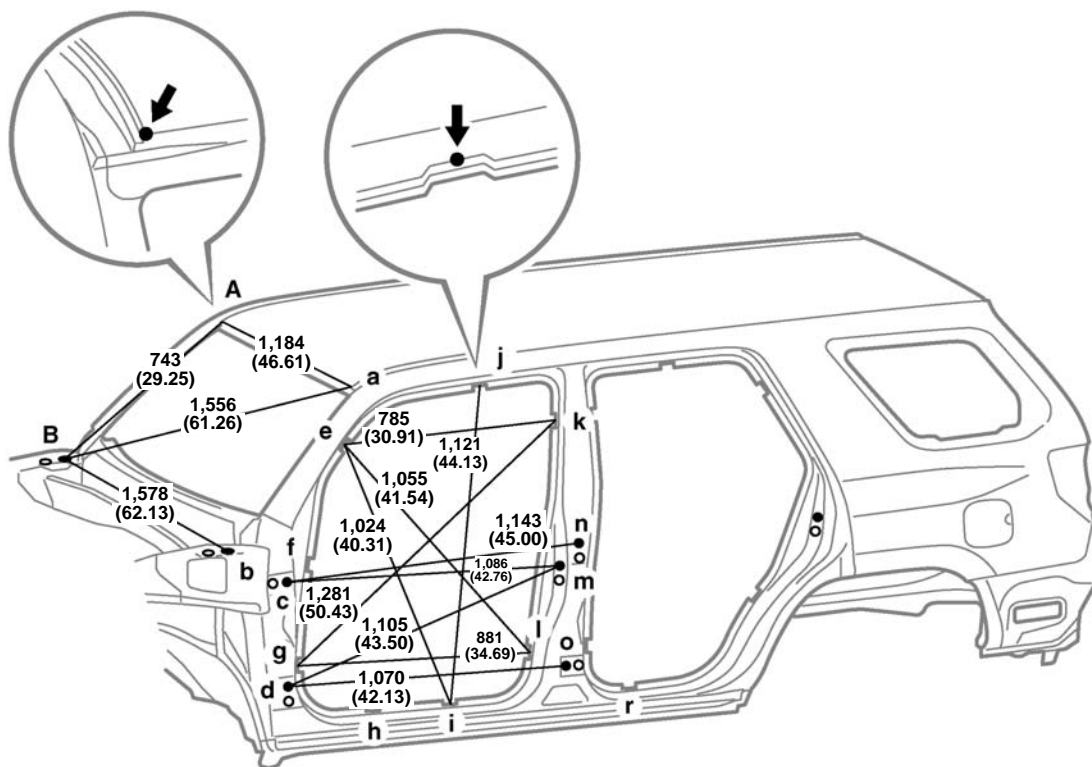
mm (in.)

Symbol	Name	Hole dia.			
A, a	Front fender installation nut	M6 (0.24)	h	Hood lock support installation nut	M6 (0.24)
B, b	Front fender installation nut	M6 (0.24)	i	Hood lock support installation nut	M6 (0.24)
C, c	Front fender installation nut	M6 (0.24)	J, j	Radiator support to front fender bracket standard	ø15 (0.59)
D, d	Hood hinge installation nut	M8 (0.31)	K, k	hole	ø10 (0.39)
E	Cowl top inner panel center mark	—	L, I	Radiator support standard hole	ø10 (0.39)
F, f	Front fender apron standard hole	ø8 (0.31)	M, m	Radiator support standard hole	ø10 (0.39)
G, g	Fender apron set plate standard hole	ø8 (0.31)	N, n	Radiator upper support standard hole	ø9 (0.35)
			O, o	Radiator upper support standard hole	ø10 (0.39)

Cowl top side inner panel standard hole

BODY OPENING AREAS (Side View: Front)

(Three-Dimensional Distance)



Vehicle Dimensions

E - e	F - f	G - g	H - h	I - i	J - j	K - k	L - l	M - m
1,366 (53.78)	1,504 (59.21)	1,516 (59.69)	1,520 (59.84)	1,520 (59.84)	1,257 (49.49)	1,373 (54.06)	1,520 (59.84)	1,611 (63.43)
E - g or e - G	E - i or e - I	E - k or e - K	G - k or g - K	G - l or g - L	H - r or h - R	I - j or i - J	K - l or k - L	
1,653 (65.08)	1,768 (69.61)	1,579 (62.17)	1,930 (75.98)	1,755 (69.09)	1,798 (70.79)	1,780 (70.08)	1,674 (65.91)	

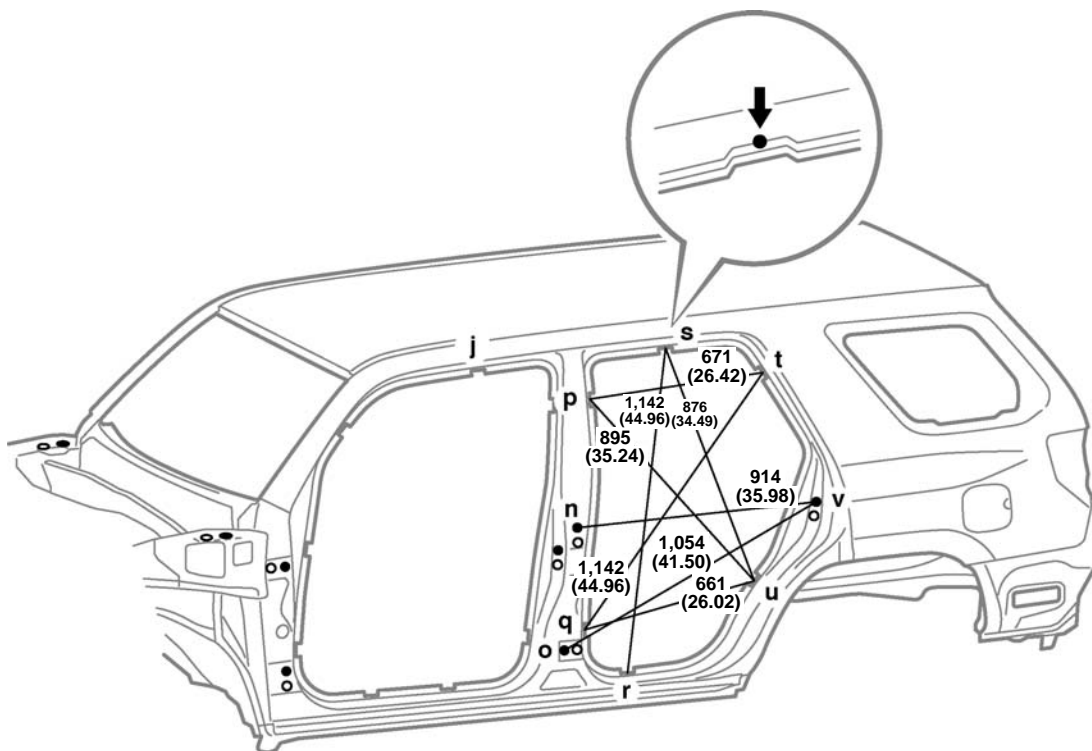
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	I, i	Rocker panel assembly mark	—
A, a	Roof panel corner	—	J, j	Roof side rail assembly mark	—
B, b	Hood hinge installation nut	M8 (0.31)	K, k	Center body pillar assembly mark	—
C, c	Front door hinge installation nut	M8 (0.31)	L, l	Center body pillar assembly mark	—
D, d	Front door hinge installation nut	M8 (0.31)	M, m	Front door lock striker installation nut	M8 (0.31)
E, e	Front body pillar assembly mark	—	N, n	Rear door hinge installation nut	M8 (0.31)
F, f	Front body pillar assembly mark	—	O, o	Rear door hinge installation nut	M8 (0.31)
G, g	Front body pillar assembly mark	—	R, r	Rocker panel assembly mark	—
H, h	Rocker panel assembly mark	—	—	—	—

BODY OPENING AREAS (Side View: Rear)

(Three-Dimensional Distance)



Vehicle Dimensions

P - p	Q - q	R - r	S - s	T - t	U - u	V - v
1,370 (53.94)	1,520 (59.84)	1,521 (59.88)	1,246 (49.06)	1,336 (52.60)	1,575 (62.01)	1,657 (65.24)
J - s or j - S	P - t or p - T	P - u or p - U	Q - u or q - U	R - s or r - S	T - u or t - U	
1,442 (56.77)	1,510 (59.45)	1,721 (67.76)	1,683 (66.26)	1,789 (70.43)	1,624 (63.94)	

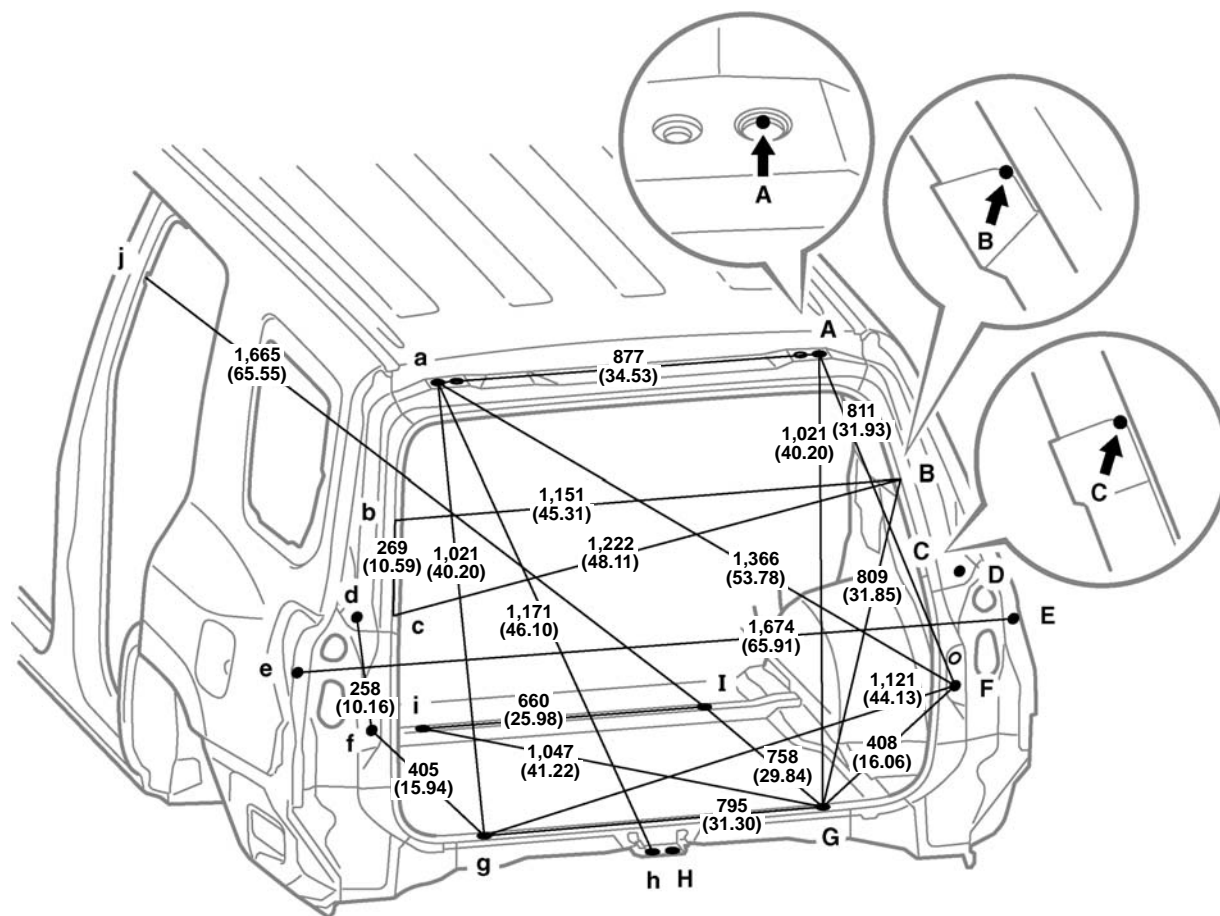
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	R, r	Rocker panel assembly mark	—
J, j	Roof side rail assembly mark	—	S, s	Roof side rail assembly mark	—
N, n	Rear door hinge installation nut	M8 (0.31)	T, t	Quarter panel assembly mark	—
O, o	Rear door hinge installation nut	M8 (0.31)	U, u	Quarter panel assembly mark	—
P, p	Center body pillar assembly mark	—	V, v	Rear door lock striker installation nut	M8 (0.31)
Q, q	Center body pillar assembly mark	—	—	—	—

BODY OPENING AREAS (Rear View)

(Three-Dimensional Distance)



Vehicle Dimensions

C - c	D - d	F - f	A - g	a - G	A - h or a - H	b - g
1,235 (48.62)	1,411 (55.55)	1,366 (53.78)	1,320 (51.97)	1,317 (51.85)	1,186 (46.69)	808 (31.81)

B - g	b - G	D - f or d - F	f - G	g - i	g - I	I - J or i - j
1,255 (49.41)	1,251 (49.25)	1,412 (55.59)	1,116 (43.94)	758 (29.84)	1,050 (41.34)	1,366 (53.78)

HINT:

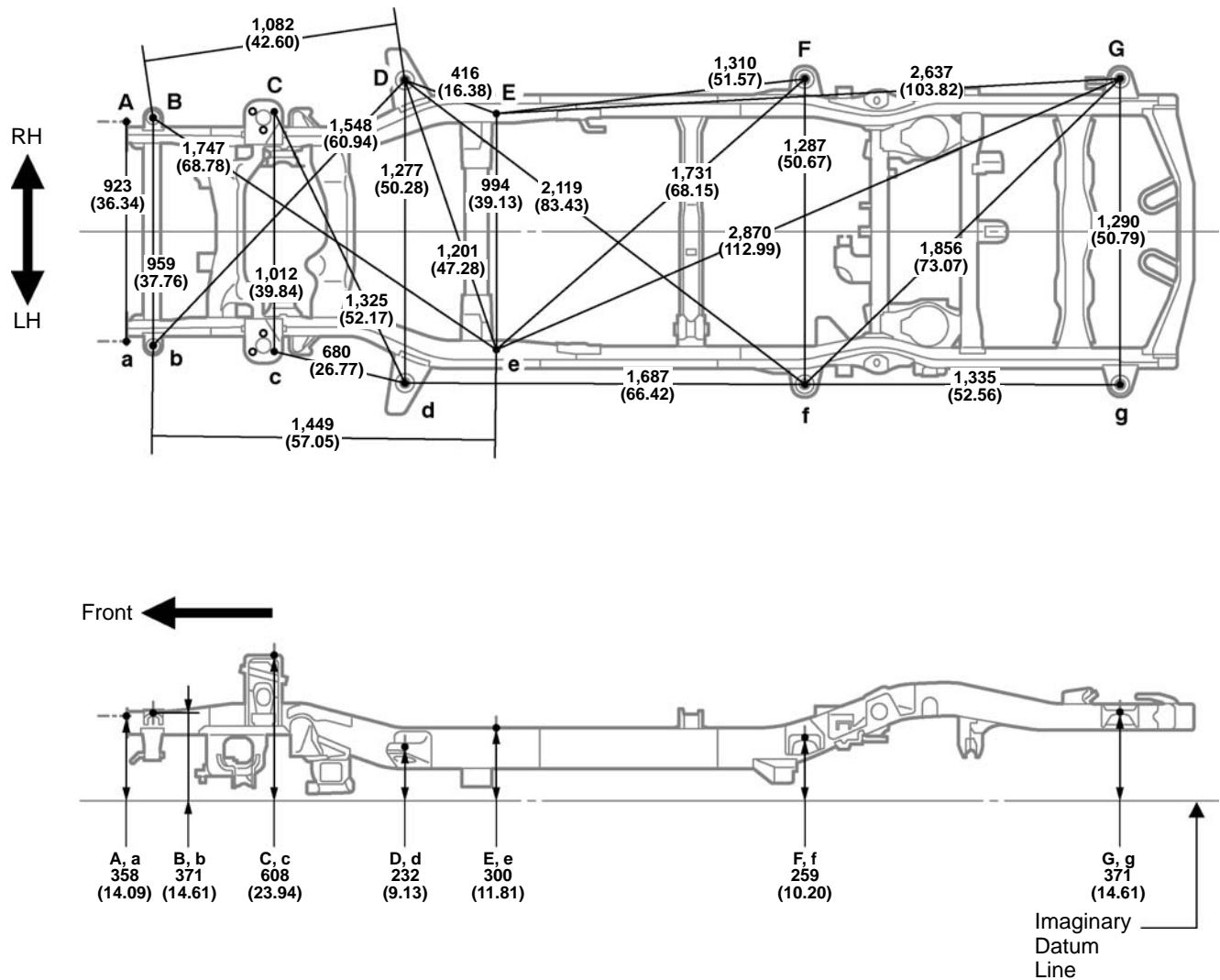
- 1) For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).
- 2) Point G, g on the vehicle are asymmetrical.

mm (in.)

Symbol	Name	Hole dia.	F, f	Back door stopper cushion installation nut	M6 (0.24)
A, a	Back door hinge installation hole	ø13 (0.51)	G, g	Rear finish plate installation hole	ø8.5 (0.335)
B, b	Roof side inner rear panel corner	—	H, h	Back door lock stricker installation nut	M8 (0.31)
C, c	Roof side inner lower panel corner	—	I, i	Rear floor pan reinforcement standard hole	ø10 (0.39)
D, d	Back door dumper stay installation nut	M8 (0.31)	J, j	Center body pillar assembly mark	—
E, e	Quarter panel standard hole	ø13 (0.51)	—	—	—

FRAME DIMENSION (Upper Face)

(Three-Dimensional Distance)



Vehicle Dimensions

C - E or c - e	C - e or c - E
986 (38.82)	1,406 (55.35)

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

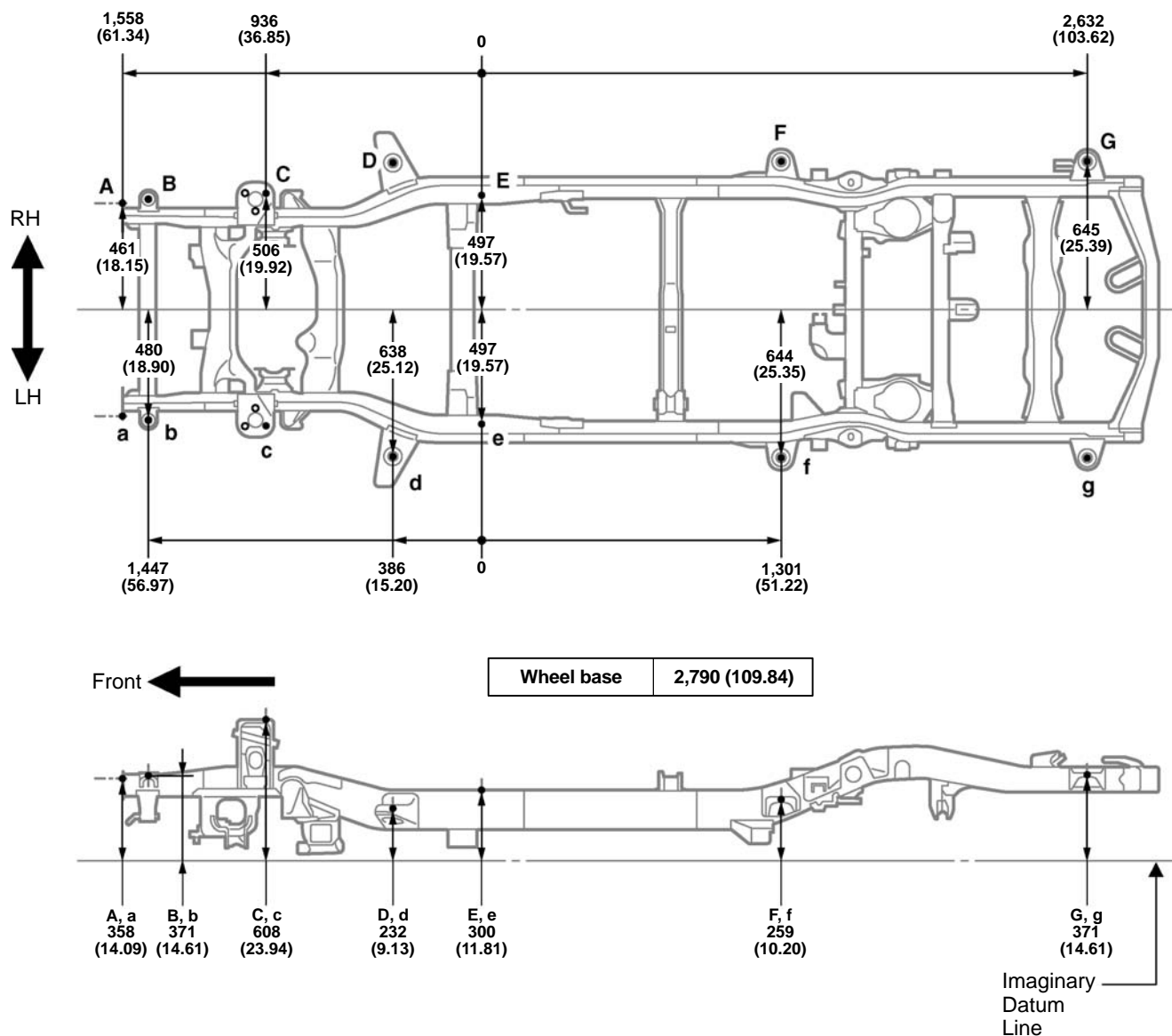
mm (in.)

Symbol	Name	Hole dia.	D, d	NO. 2 body mounting hole	ø43 (1.69)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)
B, b	NO. 1 body mounting hole	ø26 (1.02)	F, f	NO. 3 body mounting hole	ø43 (1.69)
C, c	Front spring support installation hole	ø12.15	G, g	NO. 4 body mounting hole	ø43 (1.69)

(0.4783)

FRAME DIMENSION (Upper Face)

(Two-Dimensional Distance)



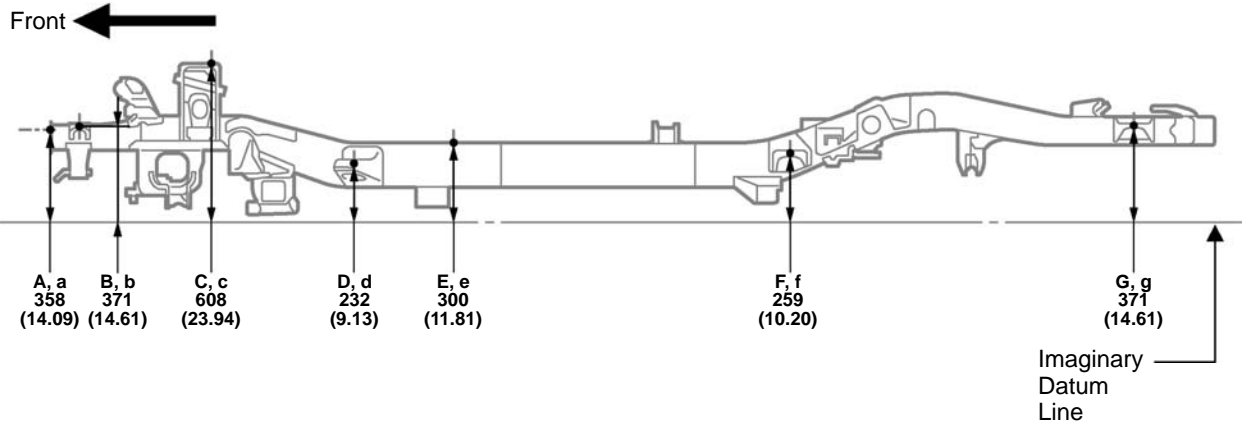
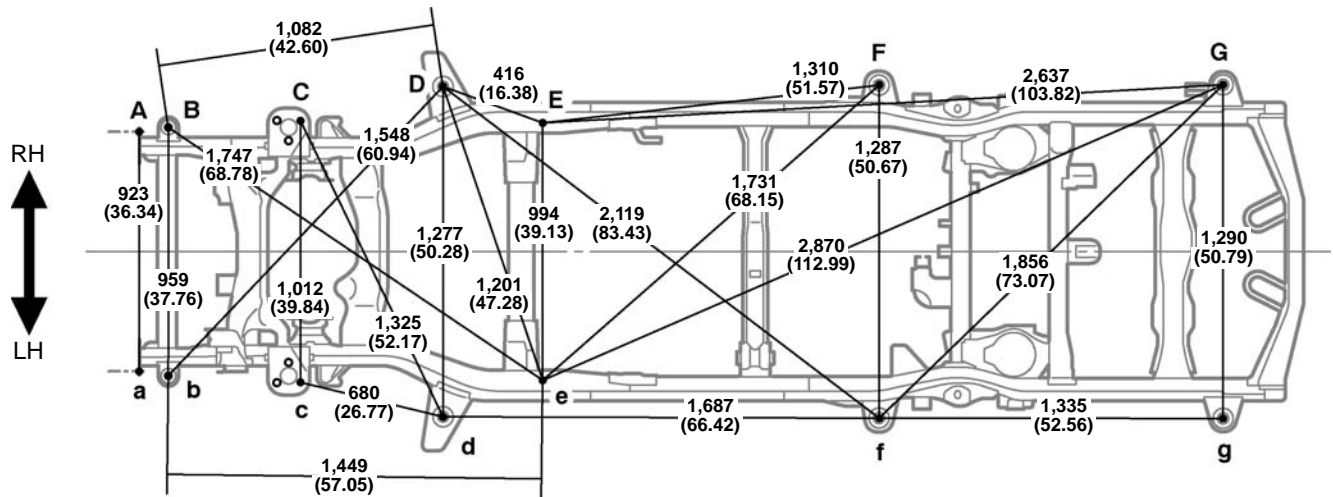
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	D, d	NO. 2 body mounting hole	ø43 (1.69)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)
B, b	NO. 1 body mounting hole	ø26 (1.02)	F, f	NO. 3 body mounting hole	ø43 (1.69)
C, c	Front spring support installation hole	ø12.15	G, g	NO. 4 body mounting hole	ø43 (1.69)

FRAME DIMENSION (Upper Face) with Kinetic Dynamic Suspension System

(Three-Dimensional Distance)



Vehicle Dimensions

C - E or c - e	C - e or c - E
986 (38.82)	1,406 (55.35)

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

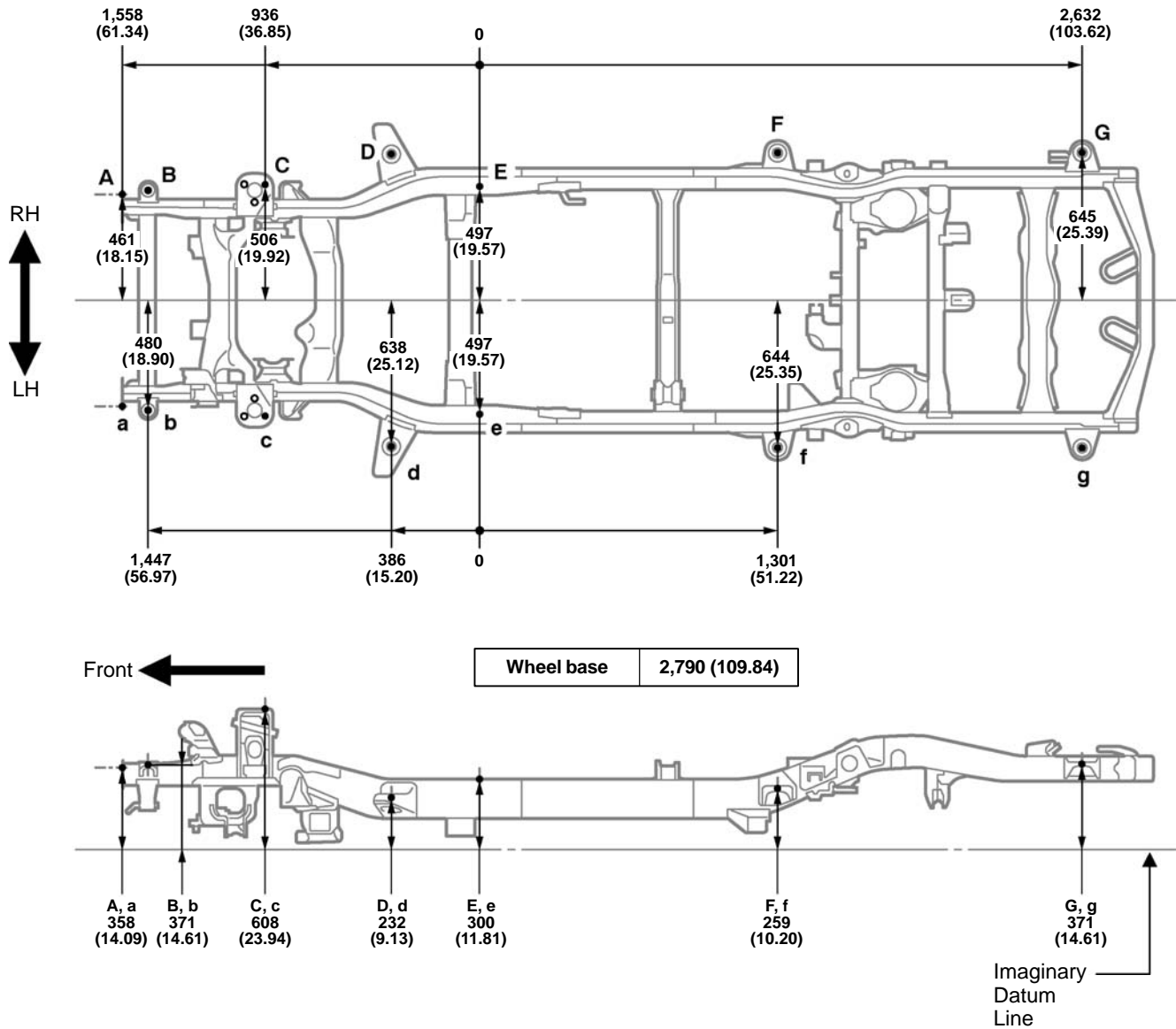
mm (in.)

Symbol	Name	Hole dia.	D, d	NO. 2 body mounting hole	ø43 (1.69)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)
B, b	NO. 1 body mounting hole	ø26 (1.02)	F, f	NO. 3 body mounting hole	ø43 (1.69)
C, c	Front spring support installation hole	ø12.15	G, g	NO. 4 body mounting hole	ø43 (1.69)

(0.4783)

FRAME DIMENSION (Upper Face) with Kinetic Dynamic Suspension System

(Two-Dimensional Distance)



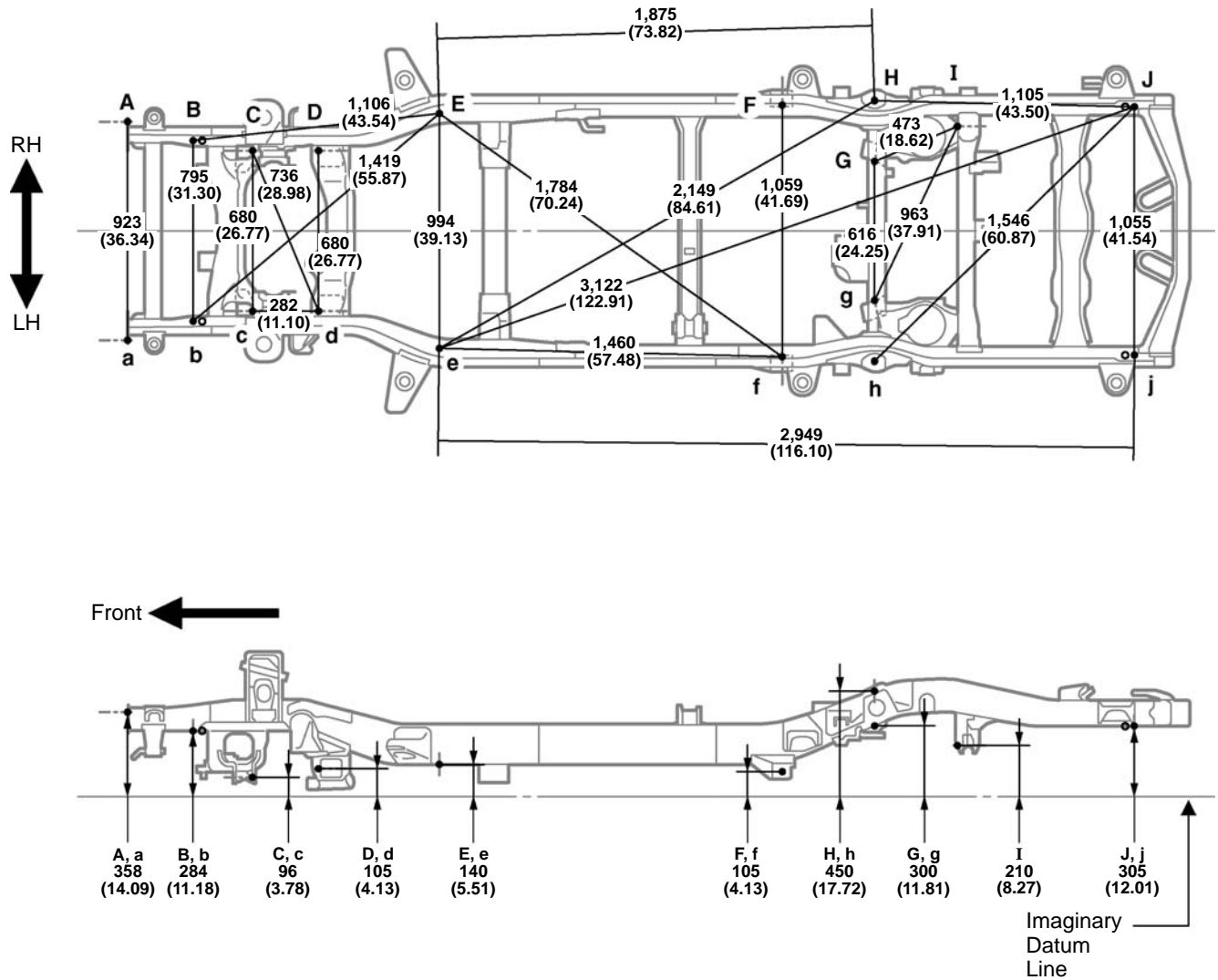
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	D, d	NO. 2 body mounting hole	ø43 (1.69)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)
B, b	NO. 1 body mounting hole	ø26 (1.02)	F, f	NO. 3 body mounting hole	ø43 (1.69)
C, c	Front spring support installation hole	ø12.15	G, g	NO. 4 body mounting hole	ø43 (1.69)

FRAME DIMENSION (Lower Face)

(Three-Dimensional Distance)



Vehicle Dimensions

H - h	F - G or f - g	F - g or f - G
1,107 (43.58)	479 (18.86)	939 (36.97)

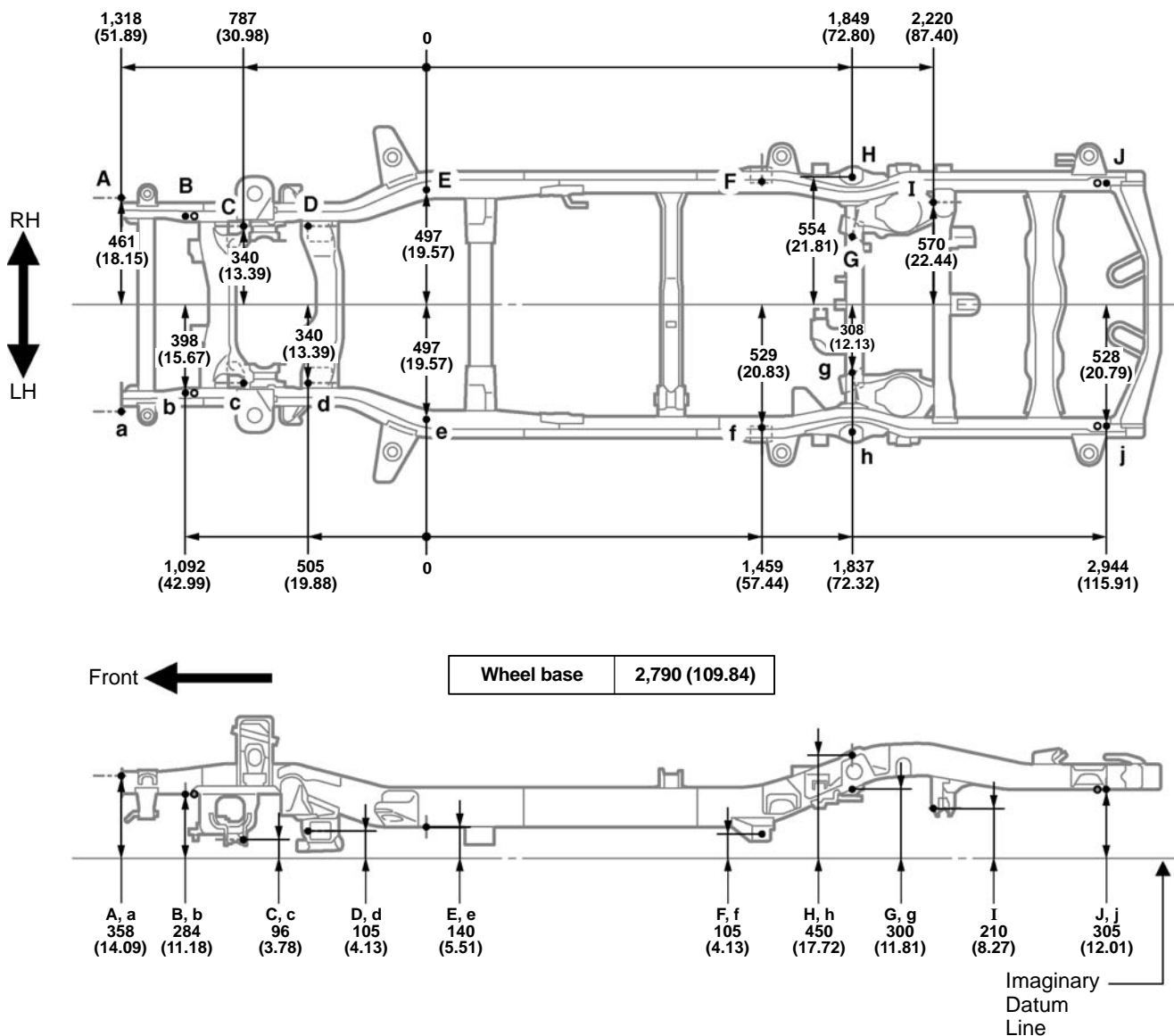
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	F, f	Lower arm installation hole	ø14.2 (0.559)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	G, g	Upper arm installation hole	ø12.2 (0.480)
B, b	Front stabilizer bracket installation nut	M10 (0.39)	H, h	Rear shock absorber installation hole	ø25 (0.98)
C, c	Lower arm installation hole	40 × 22 (1.57 × 0.87)	I	Lateral control rod installation hole	ø15 (0.59)
D, d	Lower arm installation hole	34.5 × 16.5 (1.358 × 0.650)	J, j	Transport hook installation nut	M12 (0.47)
E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)	—	—	—

FRAME DIMENSION (Lower Face)

(Two-Dimensional Distance)



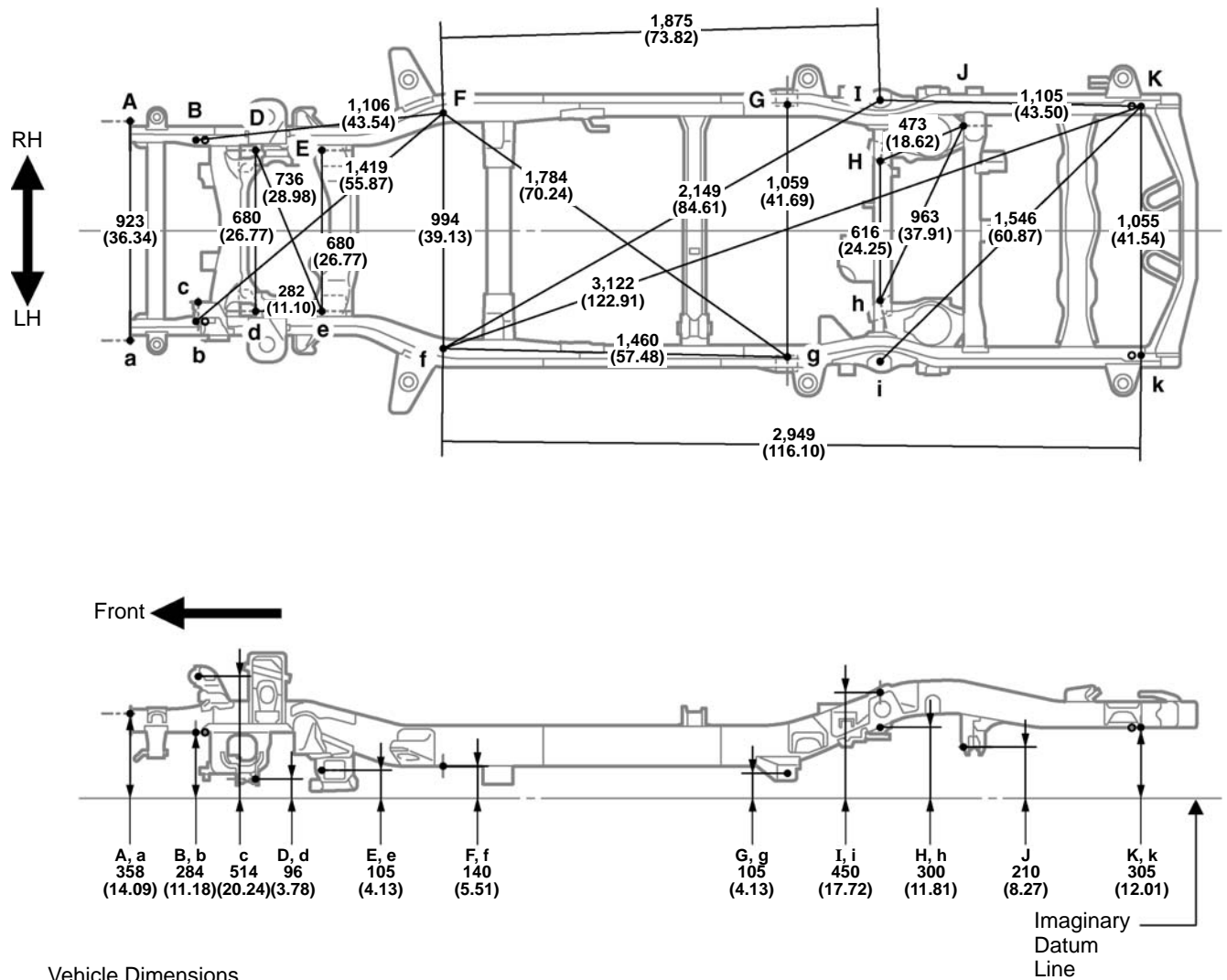
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	F, f	Lower arm installation hole	ø14.2 (0.559)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	G, g	Upper arm installation hole	ø12.2 (0.480)
B, b	Front stabilizer bracket installation nut	M10 (0.39)	H, h	Rear shock absorber installation hole	ø25 (0.98)
C, c	Lower arm installation hole	40 × 22 (1.57 × 0.87)	I	Lateral control rod installation hole	ø15 (0.59)
D, d	Lower arm installation hole	34.5 × 16.5 (1.358 × 0.650)	J, j	Transport hook installation nut	M12 (0.47)
E, e	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)	—	—	—

FRAME DIMENSION (Lower Face) with Kinetic Dynamic Suspension System

(Three-Dimensional Distance)



Vehicle Dimensions

B - b	H - h	F - G or f - g	F - g or f - G
795 (31.30)	1,107 (43.58)	479 (18.86)	939 (36.97)

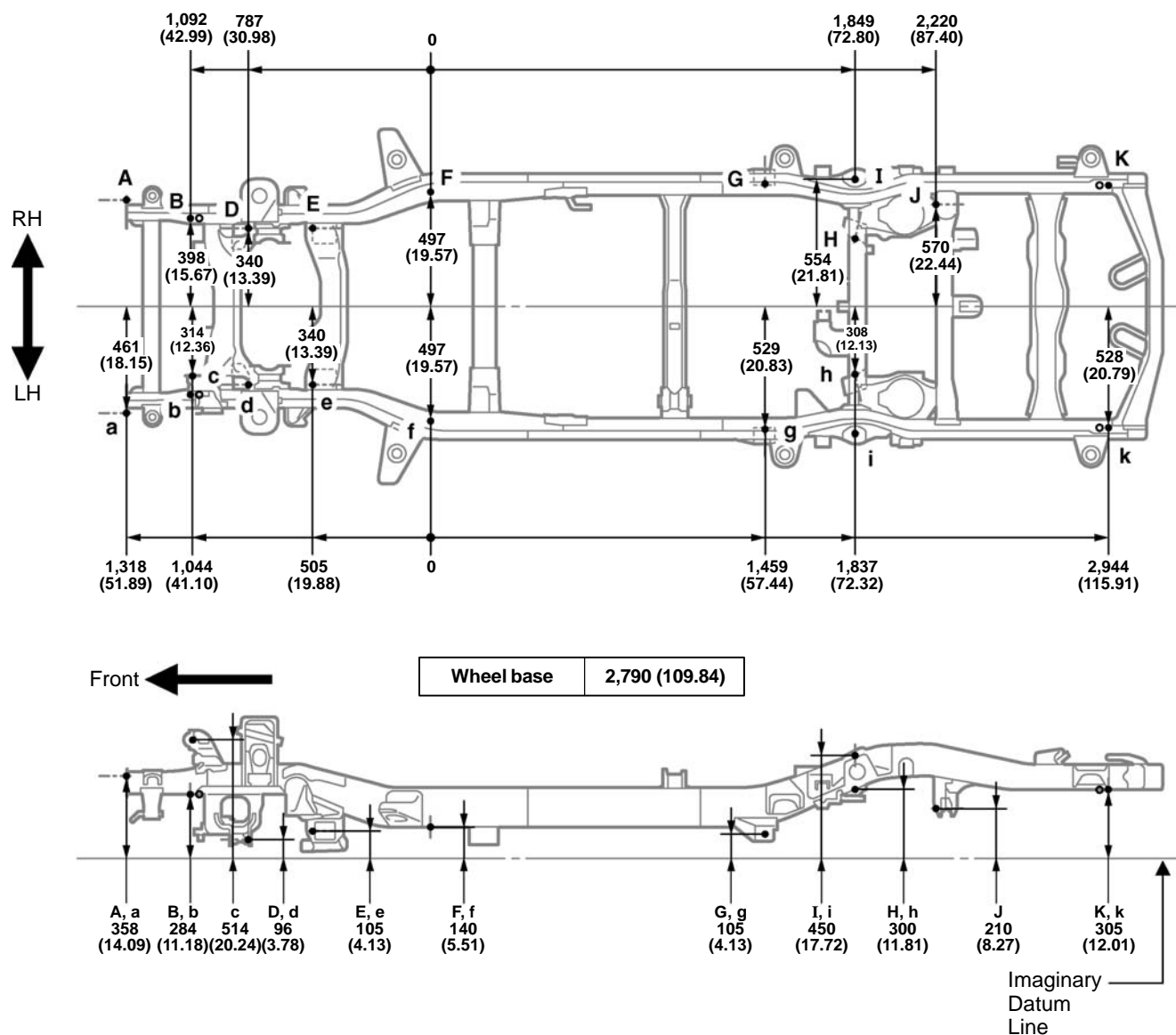
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.		
F, f	Side rail inner channel standard hole			16 × 16 (0.63 × 0.63)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	G, g	Lower arm installation hole
B, b	Side rail inner channel hole	M10 (0.39)	H, h	Upper arm installation hole
c	Kinetic Dynamic Suspension System installation hole	ø15 (0.59)	I, i	Rear shock absorber installation hole
D, d	Lower arm installation hole	40 × 22 (1.57 × 0.87)	J	Lateral control rod installation hole
E, e	Lower arm installation hole	34.5 × 16.5 (1.358 × 0.650)	K, k	Transport hook installation nut
				M12 (0.47)

FRAME DIMENSION (Lower Face) with Kinetic Dynamic Suspension System

(Two-Dimensional Distance)



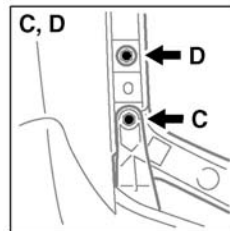
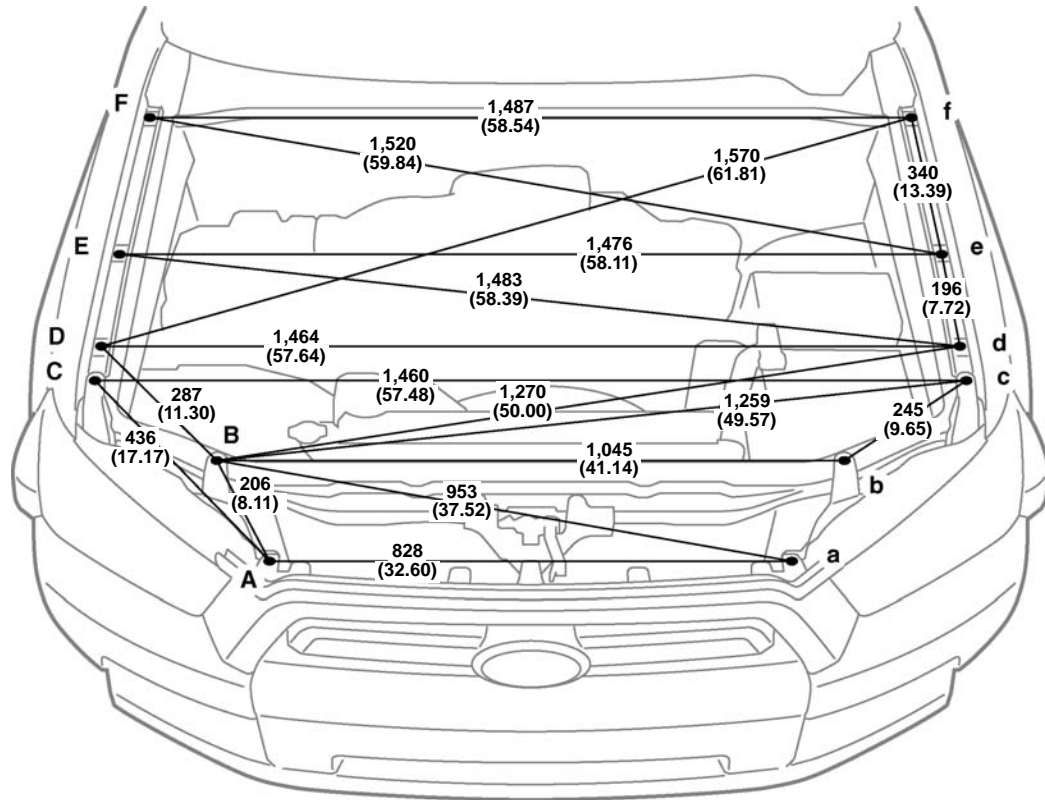
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	F, f	Side rail inner channel standard hole	16 × 16 (0.63 × 0.63)
A, a	Front bumper reinforcement installation nut	M10 (0.39)	G, g	Lower arm installation hole	ø14.2 (0.559)
B, b	Side rail inner channel hole	M10 (0.39)	H, h	Upper arm installation hole	ø12.2 (0.480)
c	Kinetic Dynamic Suspension System installation hole	ø15 (0.59)	I, i	Rear shock absorber installation hole	ø25 (0.98)
D, d	Lower arm installation hole	40 × 22 (1.57 × 0.87)	J	Lateral control rod installation hole	ø15 (0.59)
E, e	Lower arm installation hole	34.5 × 16.5 (1.358 × 0.650)	K, k	Transport hook installation nut	M12 (0.47)

REFERENCE VALUE ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

A - c or a - C	A - D or a - d	A - d or a - D	D - F or d - f
1,183 (46.57)	487 (19.17)	1,204 (47.40)	536 (21.10)

HINT:

- For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).
- These values are actual measurements made on model. Use these reference values.
- Measure points with the radiator support upper seal removed.

mm (in.)

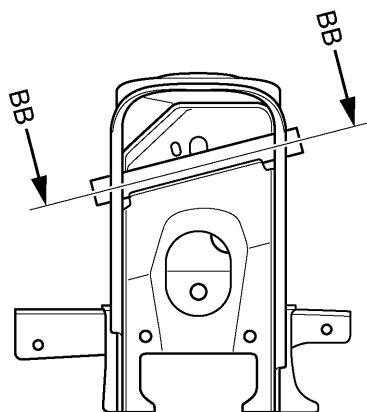
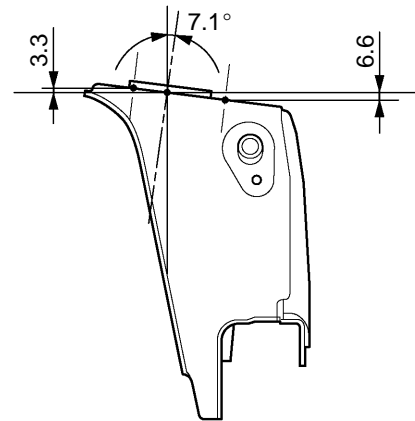
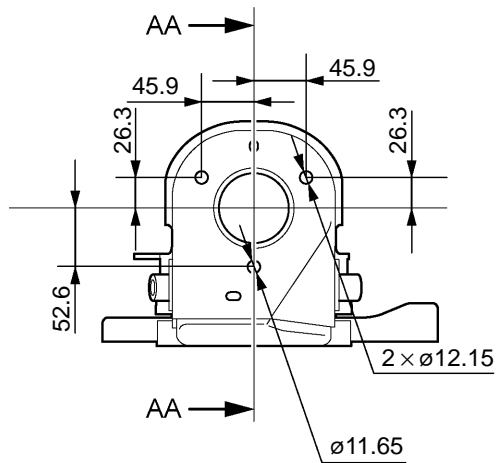
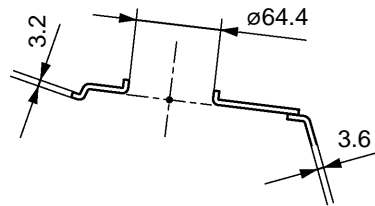
Symbol	Name	Hole dia.	D, d	Front fender installation bolt	—
A, a	Radiator grill installation clip	—	E, e	Front fender installation bolt	—
B, b	Headlight installation screw	—	F, f	Front fender installation bolt	—
C, c	Headlight installation screw	—	—	—	—

UNDER BODY

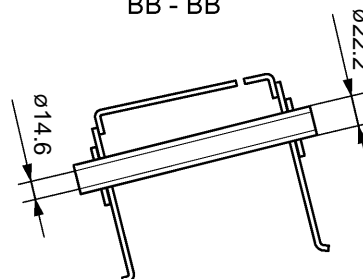
(Two-Dimensional Distance)

Front spring support

AA - AA



BB - BB



(Two-Dimensional Distance)

Rear shock absorber mounting bracket

AA - AA

