

Chapter 9

CHASSIS DRAWINGS

1. OUTLINE DIMENSIONS OF CHASSIS
2. CAB DRAWINGS
3. CAB BACK DRAWINGS
4. CHASSIS DRAWINGS
5. CHASSIS FRAME DRAWINGS

ABOUT CAD-DATA

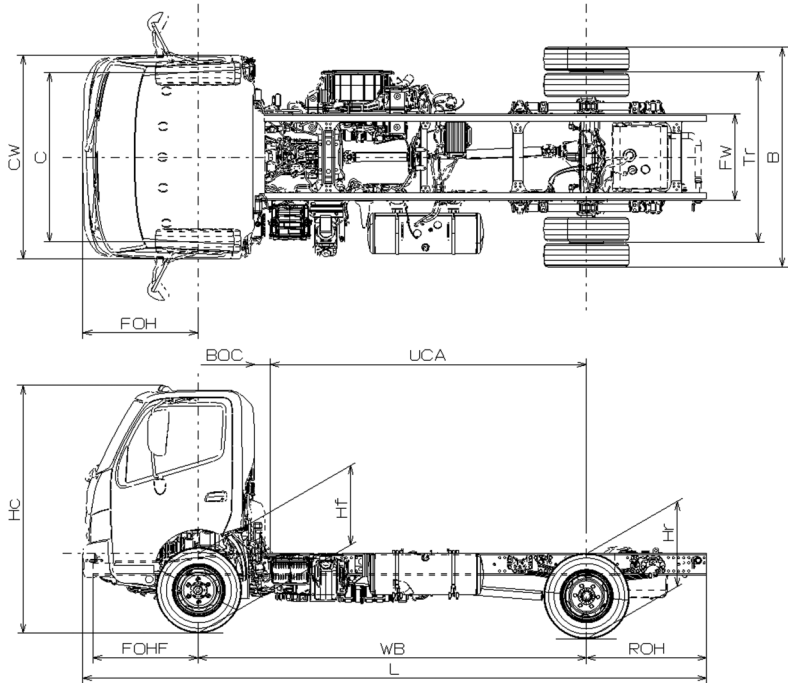
CAD-DATA is contained on separate attachment file in this CD-ROM.

CONTENTS ;

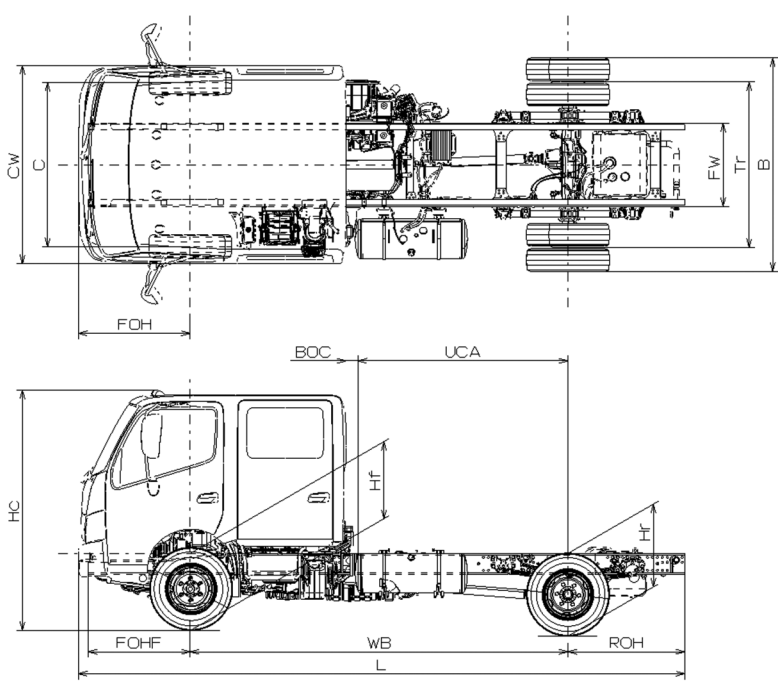
- CAB DRAWINGS
- CAB BACK DRAWINGS
- CHASSIS DRAWINGS

1. OUTLINE DIMENSIONS OF CHASSIS

SINGLE CAB



DOUBLE CAB



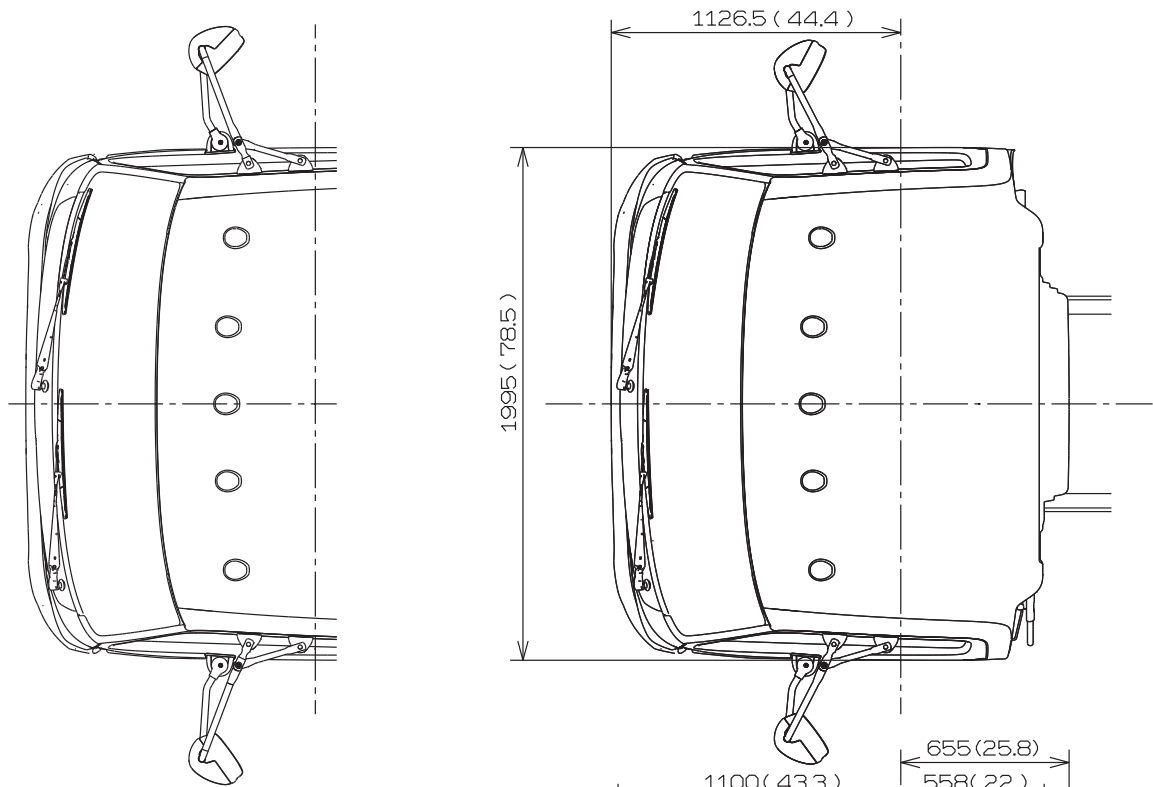
Unit : mm (in.)

DIMENSIONS MODEL	ENGINE	CAB	BRAKE BOOSTER	GVWR (Class)	WB	UCA	BOC	L	ROH	CW	C	FOH	FW	Tr	B	Hc	Hf	Hr	FOHF		
XJC700L-WKTQMA3	DIESEL	SINGLE	VACUUM	6580kg (14500lb.) (Class4)	2900 (114.2)	2195 (86.4)	147 (5.8)	5207 (205.0)	1175 (46.3)	1995 (78.5)	1655 (65.2)	1126.5 (44.4)	838 (33.0)	1660 (65.4)	2127 (83.7)	2363 (93.0)	729 (28.7)	813 (32.0)	1033 (40.7)		
XJC710L-WKTQMA3					3500 (137.8)	2795 (110.0)		5806 (228.6)								2370 (93.3)	733 (28.9)	816 (32.1)			
XJC720L-WKTQMA3					3800 (149.6)	3095 (121.9)		6106 (240.4)								2369 (93.3)	733 (28.9)	816 (32.1)			
XJC740L-WKTQMA3					4400 (173.2)	3695 (145.5)		6705 (264.0)								2369 (93.3)	731 (28.8)	816 (32.1)			
XJC720L-ZKTQMA3		DOUBLE	VACUUM	6580kg (14500lb.) (Class4)	3800 (149.6)	2182 (85.9)	50 (2.0)	6106 (240.4)								2364 (93.1)	728 (28.7)	814 (32.0)			
XJC740L-ZKTQMA3					4400 (173.2)	2782 (109.5)		6705 (264.0)								2363 (93.0)	726 (28.6)	814 (32.0)			
XJC700L-UKTTMA3		SINGLE	HYDRAULIC	8850kg (19500lb.) (Class5)	2900 (114.2)	2195 (86.4)	147 (5.8)	5207 (205.0)								2382 (93.8)	749 (29.5)	844 (33.2)			
XJC710L-UKTTMA3					3500 (137.8)	2795 (110.0)		5806 (228.6)								2379 (93.7)	745 (29.3)	846 (33.3)			
XJC720L-UKTTMA3					3800 (149.6)	3095 (121.9)		6106 (240.4)					2379 (93.7)	745 (29.3)	847 (33.3)						
XJC730L-UKTTMA3					4100 (161.4)	3395 (133.7)		6406 (252.2)					2379 (93.7)	744 (29.3)	847 (33.3)						
XJC740L-UKTTMA3					4400 (173.2)	3695 (145.5)		6706 (264.0)					2379 (93.7)	743 (29.3)	847 (33.3)						
XJC740L-UKTTMA3 (OPT)								7106 (279.8)					1575(62.0)	2379 (93.7)	743 (29.3)	846 (33.3)					
XJC720L-VKTTMA3		DOUBLE	HYDRAULIC	8850kg (19500lb.) (Class5)	3800 (149.6)	2112.5 (83.2)	119.5 (4.7)	6106 (240.4)					840 (33.1)	1665 (65.6)	2135 (84.1)	2375 (93.5)	740 (29.1)	845 (33.3)			
XJC740L-VKTTMA3					4400 (173.2)	2712.5 (106.8)		6706 (264.0)					838(33.0)			2375 (93.5)	740 (29.1)	845 (33.3)			
XFC710L-UKTTMA3	HYBRID	SINGLE	HYDRAULIC	8850kg (19500lb.) (Class5)	3500 (137.8)	2795 (110.0)	147 (5.8)	5806 (228.6)	1175 (46.3)	1995 (78.5)	1655 (65.2)	1126.5 (44.4)	838 (33.0)			1665 (65.6)	2135 (84.1)	2374 (93.5)		738 (29.1)	845 (33.3)
XFC720L-UKTTMA3					3800 (149.6)	3095 (121.9)		6106 (240.4)										2379 (93.7)		744 (29.3)	842 (33.1)
XFC730L-UKTTMA3					4100 (161.4)	3395 (133.7)		6406 (252.2)										2379 (93.7)		743 (29.3)	842 (33.1)
XFC740L-UKTTMA3					4400 (173.2)	3695 (145.5)		6706 (264.0)										2378 (93.6)		742 (29.2)	842 (33.1)
XFC740L-UKTTMA3 (OPT)		DOUBLE	HYDRAULIC	8850kg (19500lb.) (Class5)			7106 (279.8)	1575(62.0)					840 (33.1)			2378 (93.6)	742 (29.2)	841 (33.1)			
XFC720L-VKTTMA3					3800 (149.6)	2086 (82.1)	146 (5.7)	6106 (240.4)					838(33.0)			2374 (93.5)	739 (29.1)	839 (33.0)			
XFC740L-VKTTMA3					4400 (173.2)	2686 (105.7)		6706 (264.0)					840(33.1)	2373 (93.4)	737 (29.0)	840 (33.1)					
XJC700L-XKTQMA3	DIESEL	SINGLE	VACUUM	6580kg (14500lb.) (Class4)	2900 (114.2)	2195 (86.4)	147 (5.8)	5207 (205.0)	1175 (46.3)	1995 (78.5)	1655 (65.2)	1126.5 (44.4)	838 (33.0)	1660 (65.4)	2127 (83.7)	2362 (93.0)	728 (28.7)	813 (32.0)			
XJC710L-XKTQMA3					3500 (137.8)	2795 (110.0)		5806 (228.6)								2369 (93.3)	733 (28.9)	816 (32.1)			
XJC720L-XKTQMA3					3800 (149.6)	3095 (121.9)		6106 (240.4)								2369 (93.3)	732 (28.8)	816 (32.1)			
XJC700L-MKTTMA3			HYDRAULIC	8850kg (19500lb.) (Class5)	2900 (114.2)	2195 (86.4)		5207 (205.0)								2381 (93.7)	749 (29.5)	843 (33.2)			
XJC710L-MKTTMA3					3500 (137.8)	2795 (110.0)		5806 (228.6)								2379 (93.7)	745 (29.3)	846 (33.3)			
XJC720L-MKTTMA3					3800 (149.6)	3095 (121.9)		6106 (240.4)								2379 (93.7)	744 (29.3)	847 (33.3)			
XJC730L-MKTTMA3					4100 (161.4)	3395 (133.7)		6406 (252.2)								2379 (93.7)	743 (29.3)	847 (33.3)			
XJC740L-MKTTMA3					4400 (173.2)	3695 (145.5)		6706 (264.0)								2378 (93.6)	742 (29.2)	846 (33.3)			
XJC740L-MKTTMA3 (OPT)		SINGLE	HYDRAULIC	8850kg (19500lb.) (Class5)				7106 (279.8)	1575(62.0)				840 (33.1)	2378 (93.6)	742 (29.2)	846 (33.3)					

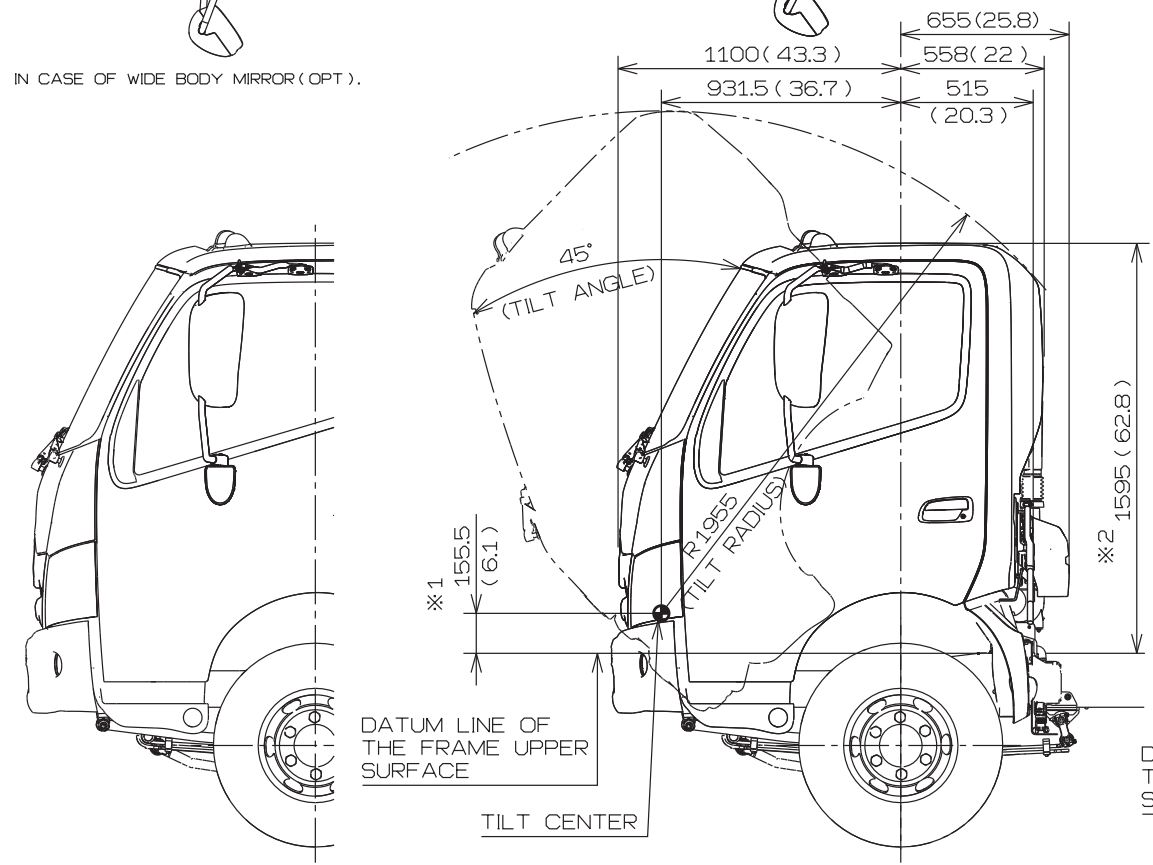
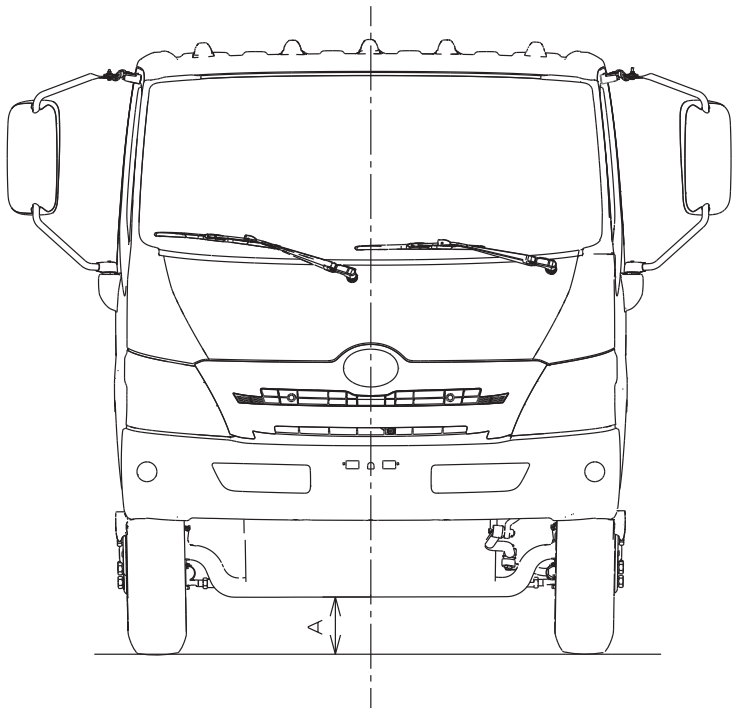
2. CAB DRAWINGS

MODEL : SINGLE CAB

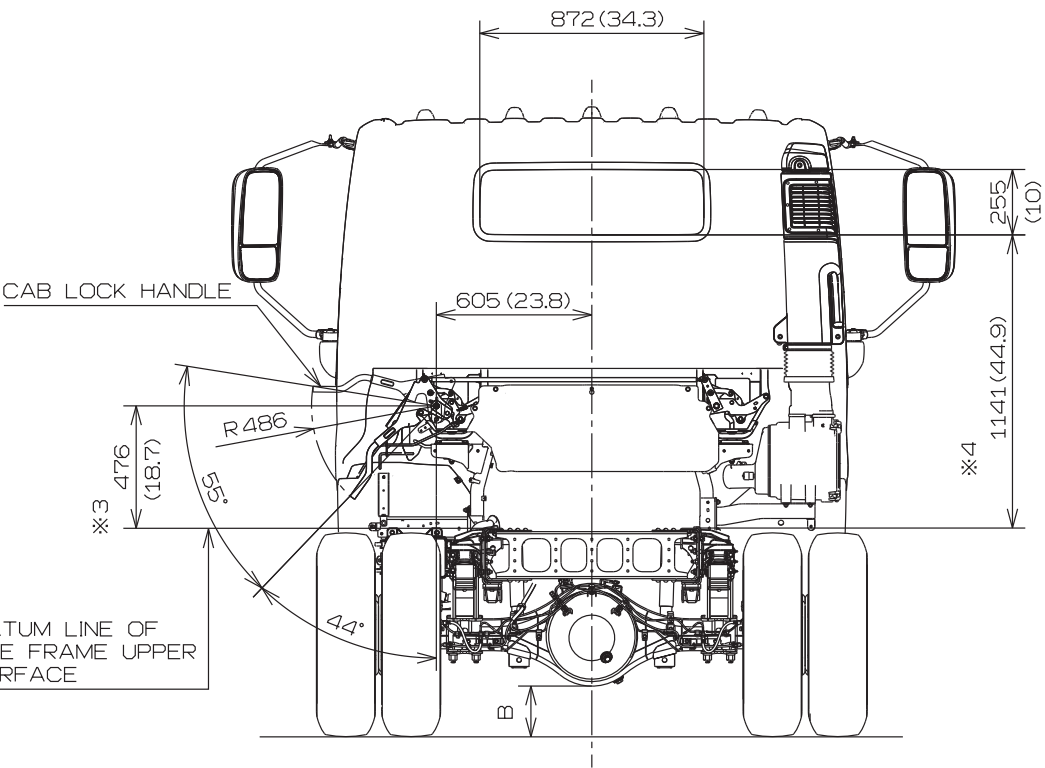
Unit : mm (in.)



IN CASE OF WIDE BODY MIRROR (OPT.).



IN CASE OF WIDE BODY MIRROR (OPT.).



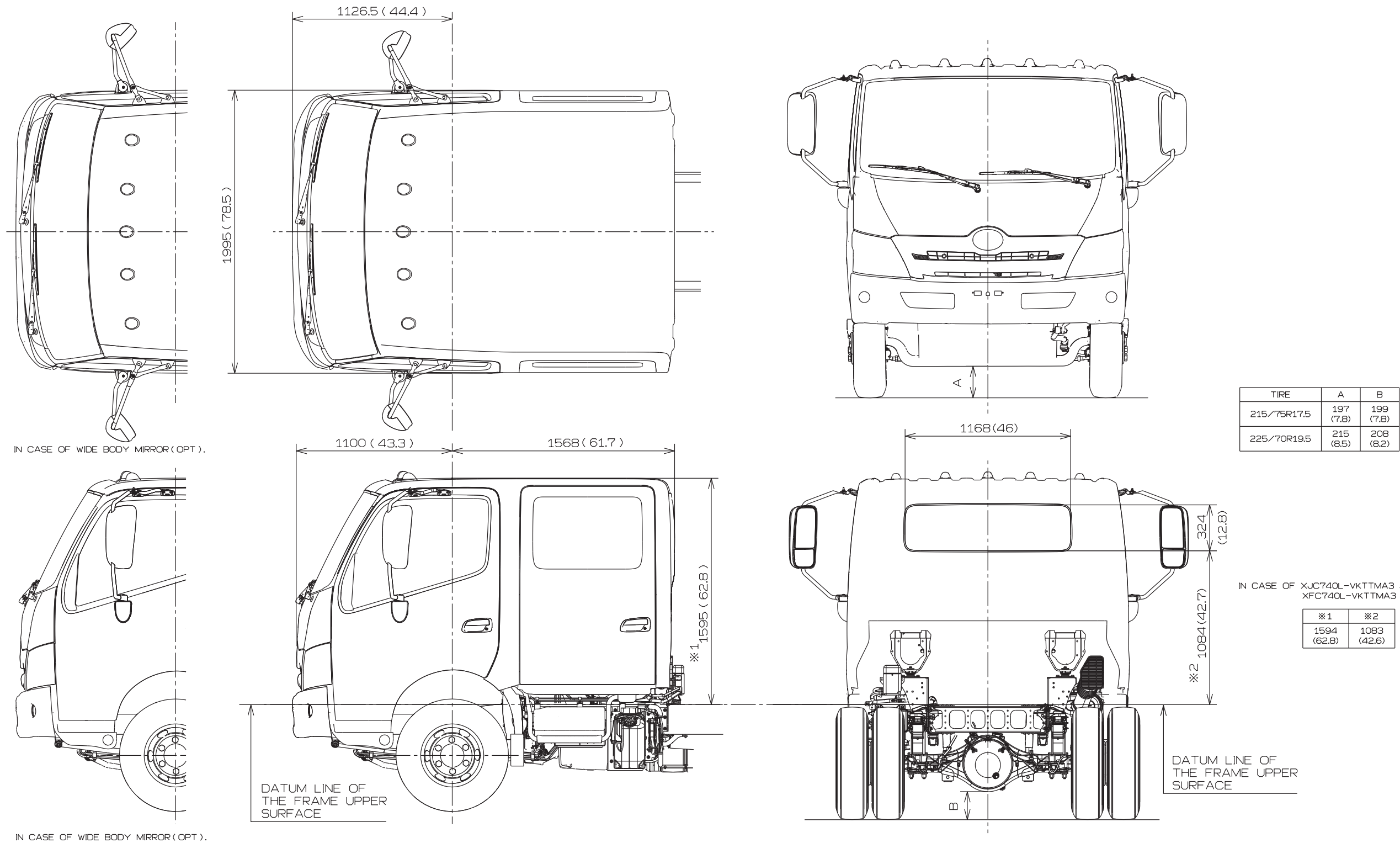
TIRE	A	B
215/75R17.5	197 (7.8)	199 (7.8)
225/70R19.5	215 (8.5)	208 (8.2)

IN CASE OF XJC740L-UKTTMA3 .
XFC740L-UKTTMA3 .
XJC740L-MKTTMA3

※1	※2	※3	※4
154.5 (6.1)	1594 (62.8)	475 (18.7)	1140 (44.9)

MODEL : DOUBLE CAB

Unit : mm (in.)

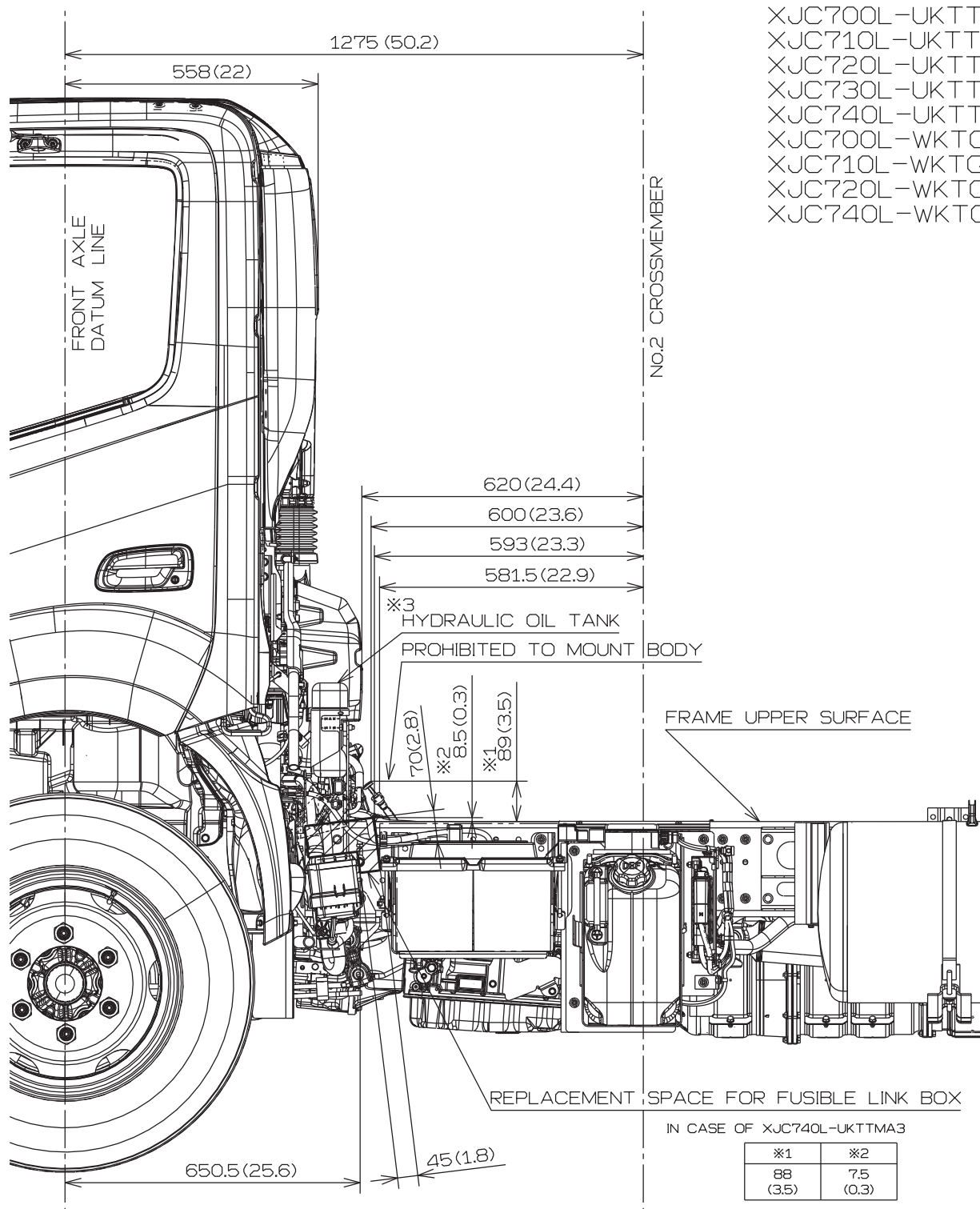


3. CAB BACK DRAWINGS

MODEL : XJC series

• LEFT SIDE VIEW

Unit : mm (in.)

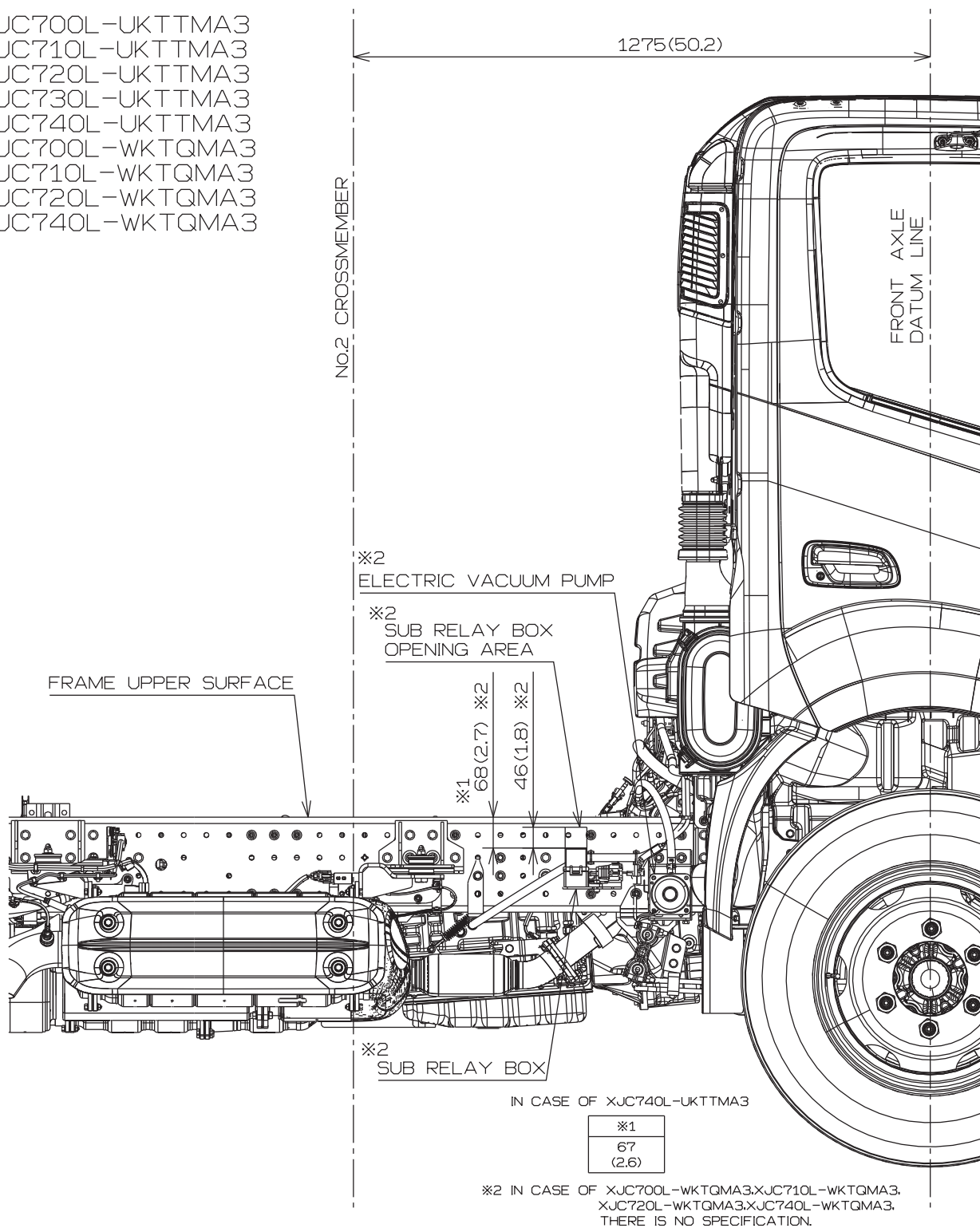


※3 IN CASE OF XJC700L-WKTQMA3, XJC710L-WKTQMA3,
XJC720L-WKTQMA3, XJC740L-WKTQMA3,
THERE IS NO SPECIFICATION.

• RIGHT SIDE VIEW

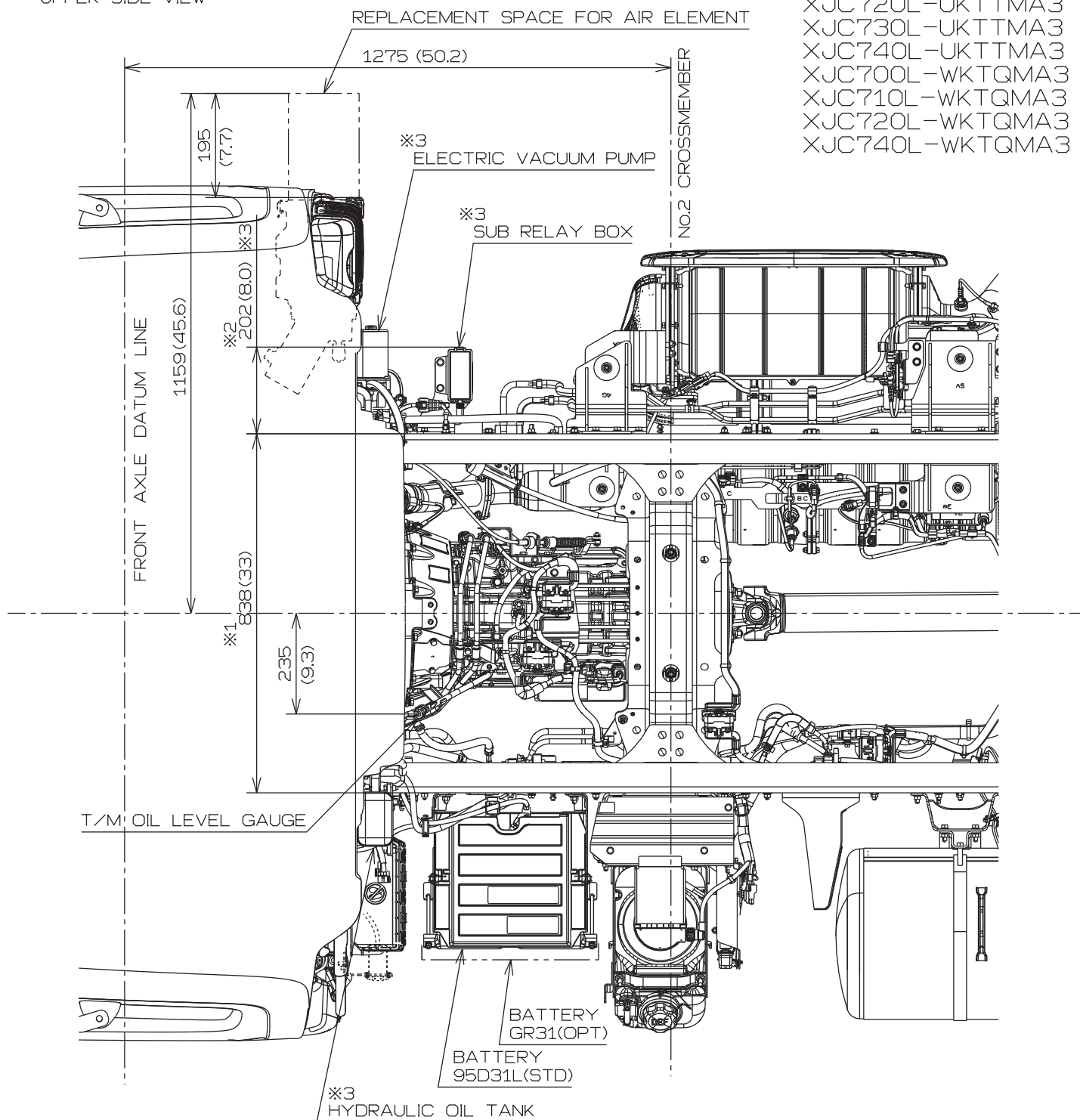
Unit : mm (in.)

XJC700L-UKTTMA3
 XJC710L-UKTTMA3
 XJC720L-UKTTMA3
 XJC730L-UKTTMA3
 XJC740L-UKTTMA3
 XJC700L-WKTQMA3
 XJC710L-WKTQMA3
 XJC720L-WKTQMA3
 XJC740L-WKTQMA3



Unit : mm (in.)

• UPPER SIDE VIEW



XJC700L-UKTTMA3
 XJC710L-UKTTMA3
 XJC720L-UKTTMA3
 XJC730L-UKTTMA3
 XJC740L-UKTTMA3
 XJC700L-WKTQMA3
 XJC710L-WKTQMA3
 XJC720L-WKTQMA3
 XJC740L-WKTQMA3

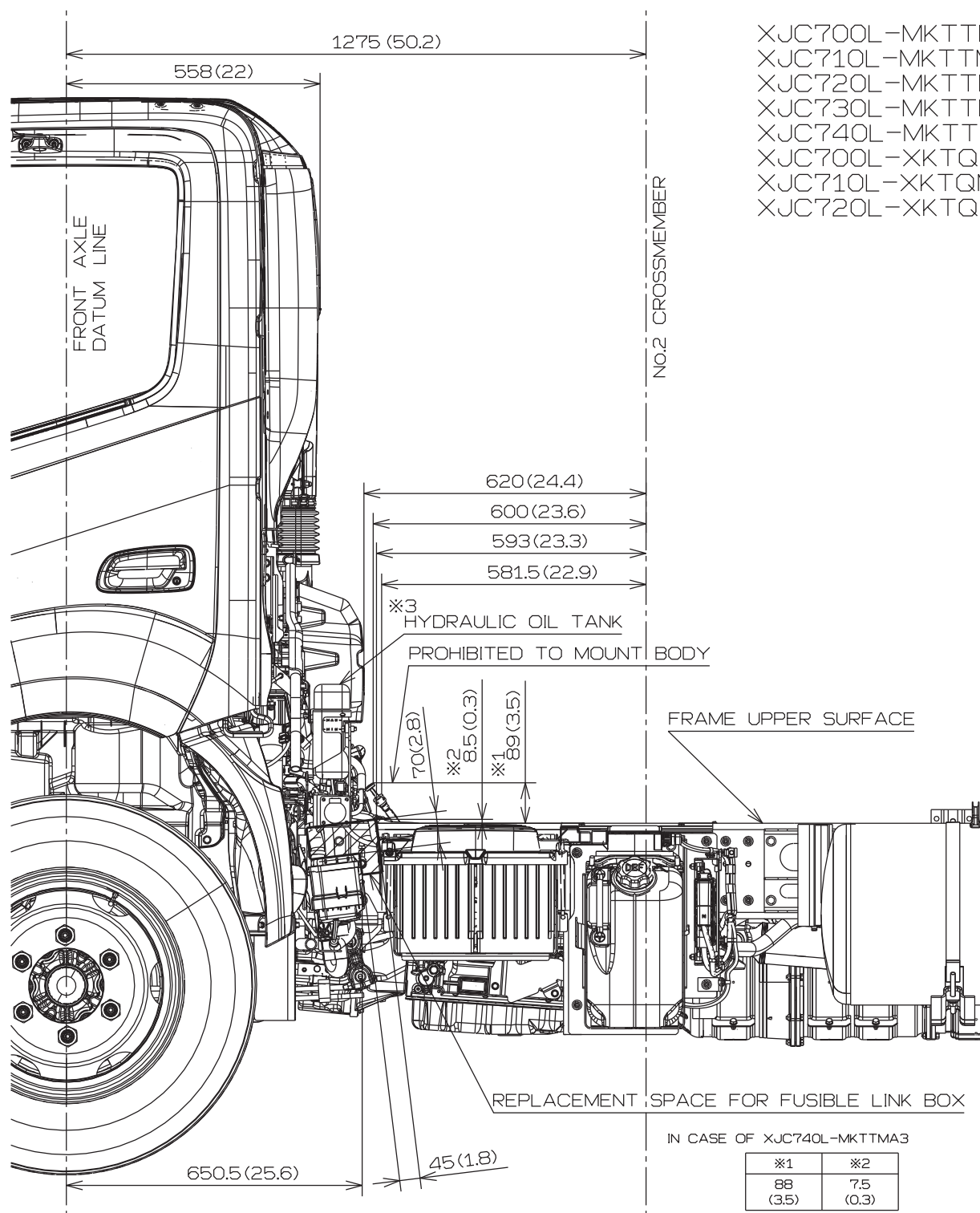
IN CASE OF XJC740L-UKTTMA3

※3 IN CASE OF XJC700L-WKTQMA3,XJC710L-WKTQMA3,
 XJC720L-WKTQMA3,XJC740L-WKTQMA3,
 THERE IS NO SPECIFICATION.

※1	※2
840 (33.1)	201 (7.9)

• LEFT SIDE VIEW

Unit : mm (in.)



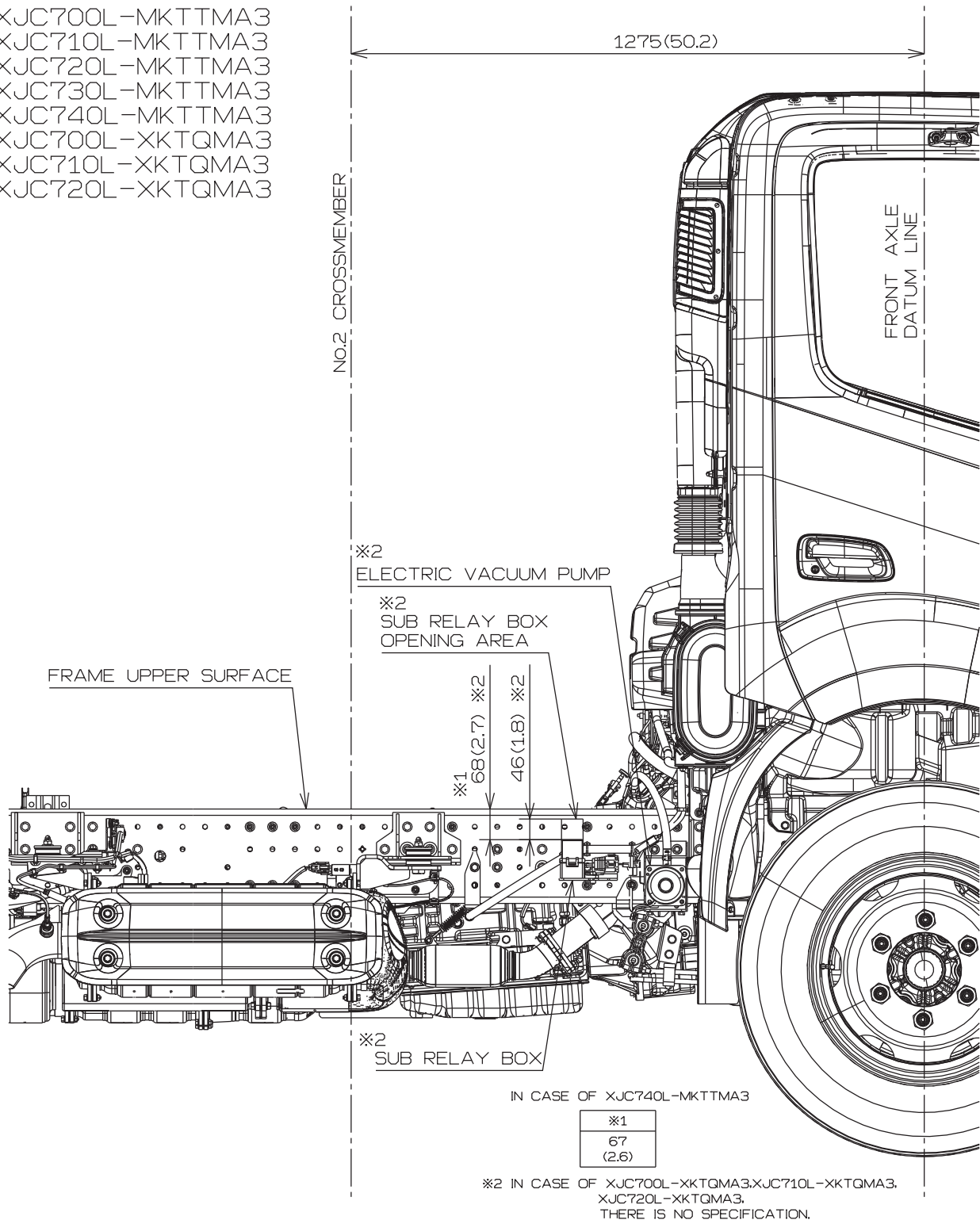
XJC700L-MKTTMA3
 XJC710L-MKTTMA3
 XJC720L-MKTTMA3
 XJC730L-MKTTMA3
 XJC740L-MKTTMA3
 XJC700L-XKTQMA3
 XJC710L-XKTQMA3
 XJC720L-XKTQMA3

※3 IN CASE OF XJC700L-XKTQMA3, XJC710L-XKTQMA3,
 XJC720L-XKTQMA3,
 THERE IS NO SPECIFICATION.

• RIGHT SIDE VIEW

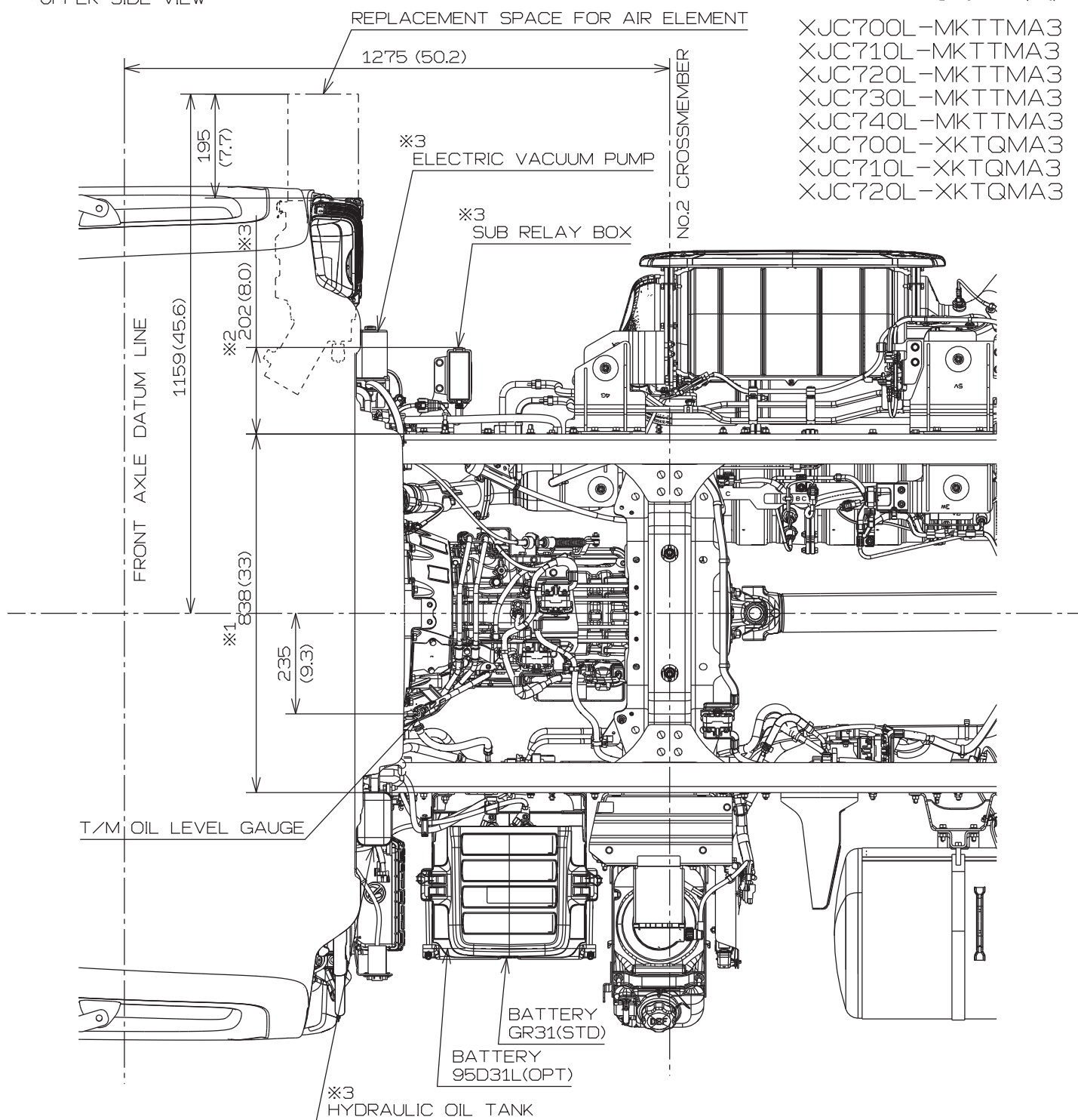
Unit : mm (in.)

XJC700L-MKTTMA3
 XJC710L-MKTTMA3
 XJC720L-MKTTMA3
 XJC730L-MKTTMA3
 XJC740L-MKTTMA3
 XJC700L-XKTQMA3
 XJC710L-XKTQMA3
 XJC720L-XKTQMA3



• UPPER SIDE VIEW

Unit : mm (in.)



IN CASE OF XJC740L-MKTTMA3

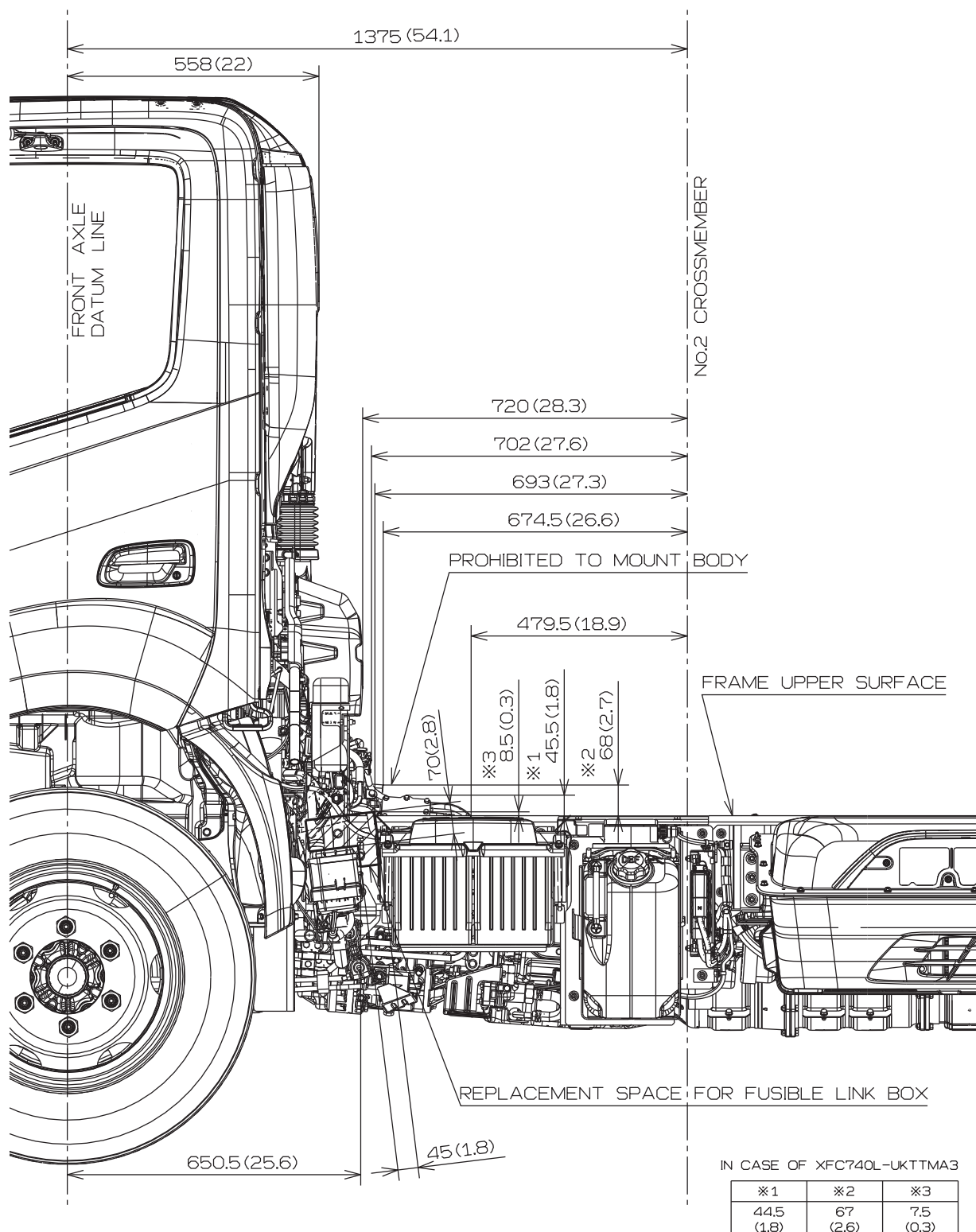
※3 IN CASE OF XJC700L-XKTQMA3, XJC710L-XKTQMA3,
XJC720L-XKTQMA3,
THERE IS NO SPECIFICATION.

※1	※2
840 (33.1)	201 (7.9)

MODEL : XFC series

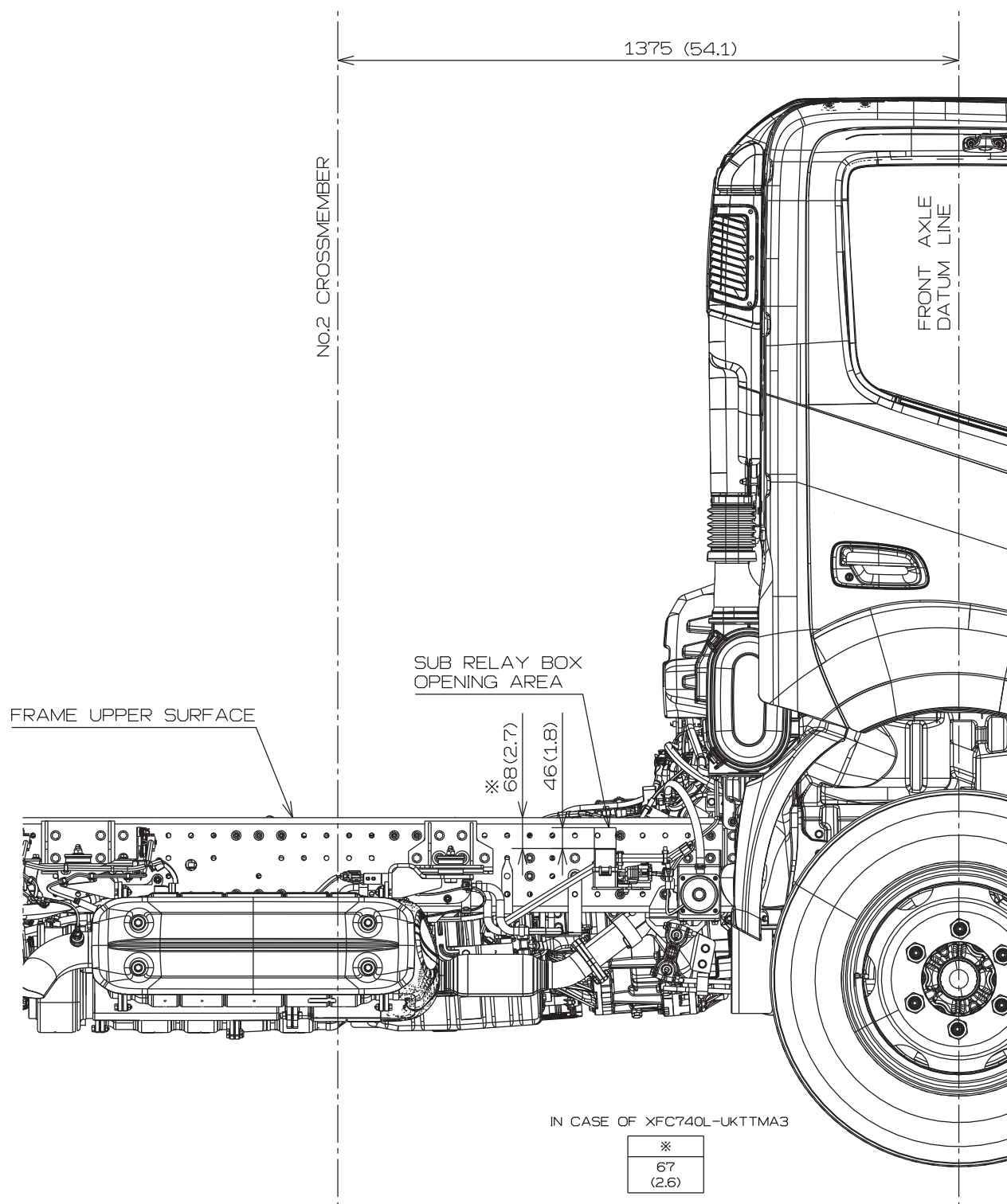
• LEFT SIDE VIEW

Unit : mm (in.)



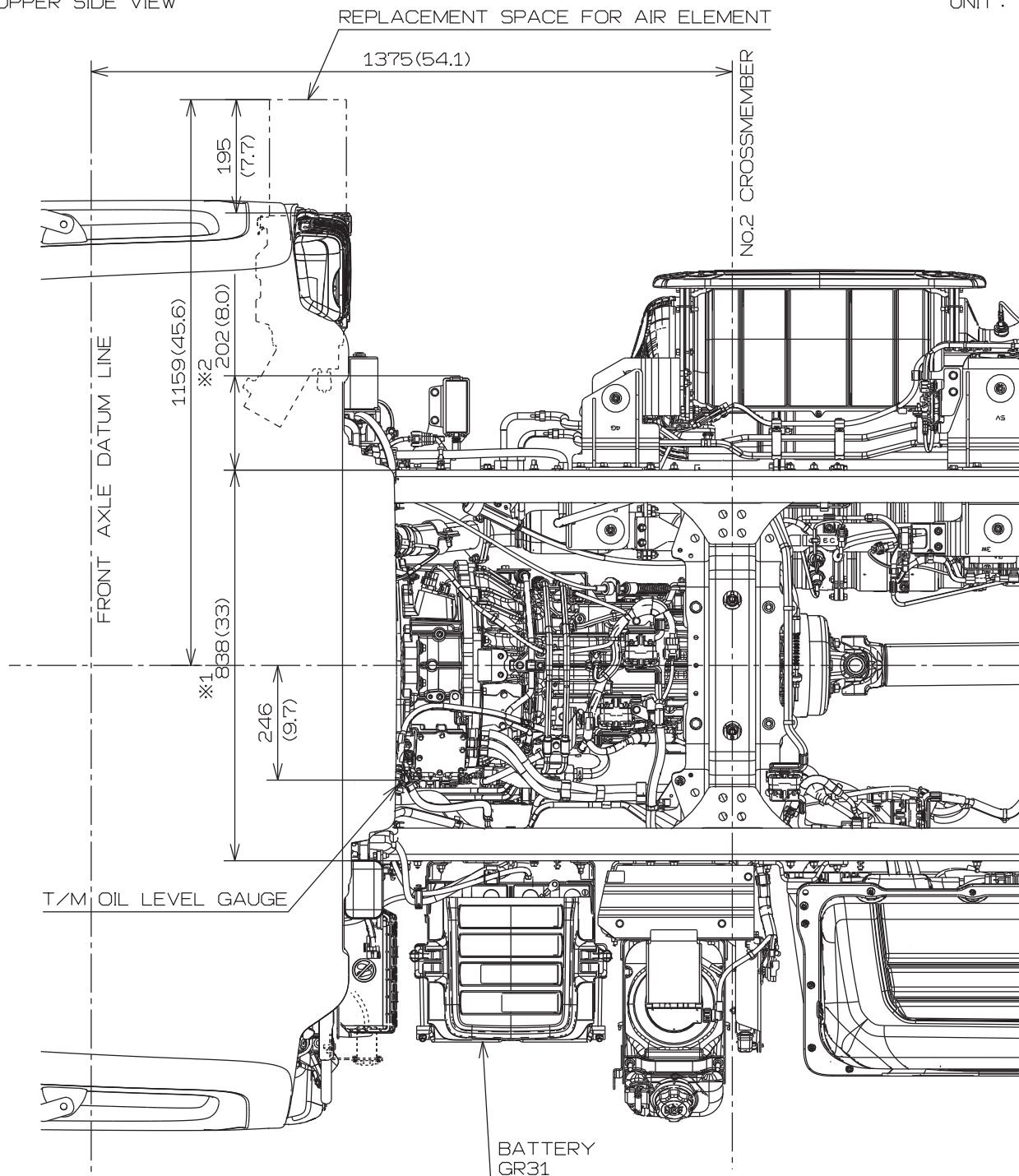
• RIGHT SIDE VIEW

Unit : mm (in.)



• UPPER SIDE VIEW

UNIT : mm (in.)

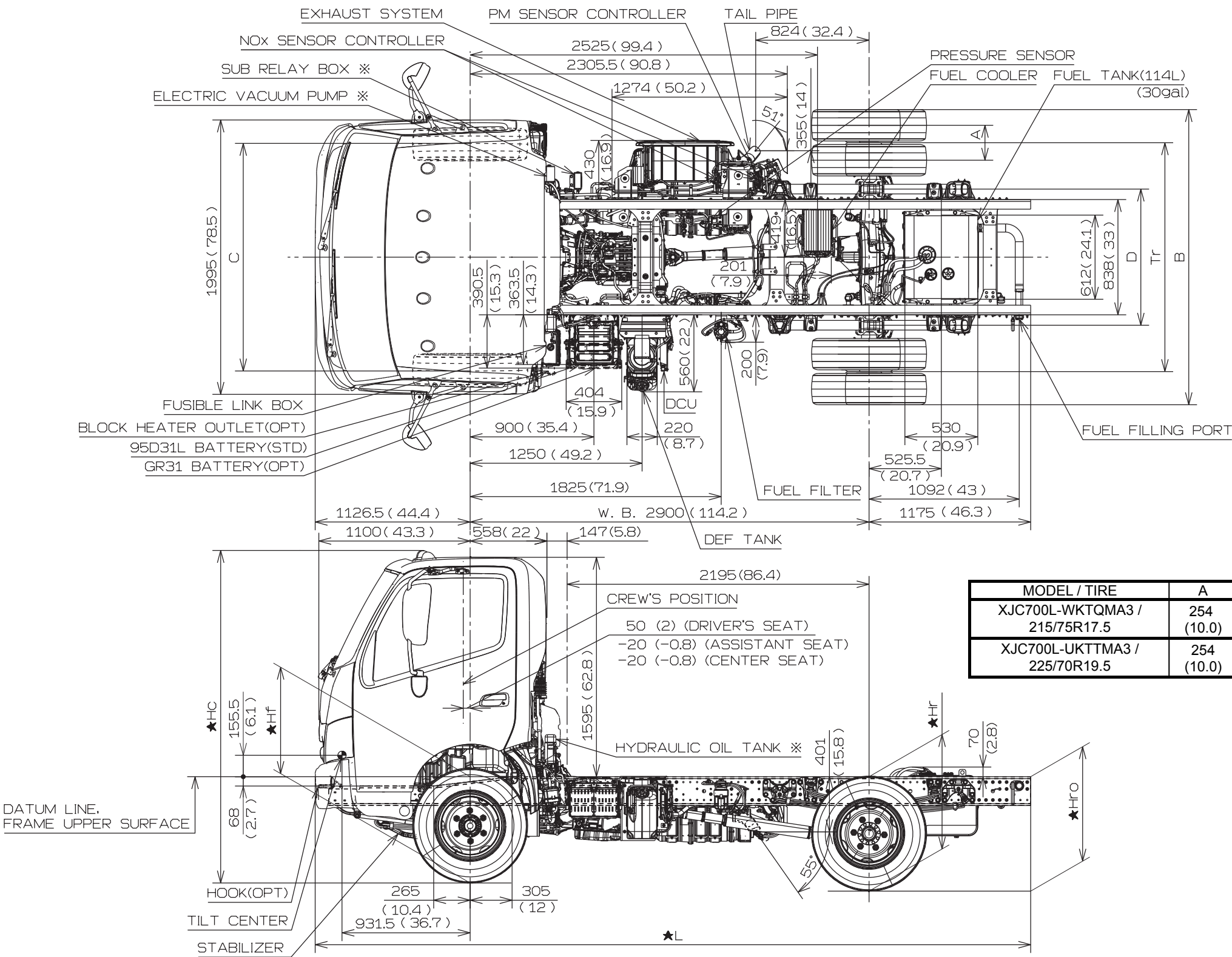


IN CASE OF XFC740L-UKTTMA3

※1	※2
840 (33.1)	201 (7.9)

4. CHASSIS DRAWINGS

CHASSIS MODEL : XJC700L (GVWR : 14,500 lb. / 19,500 lb.)



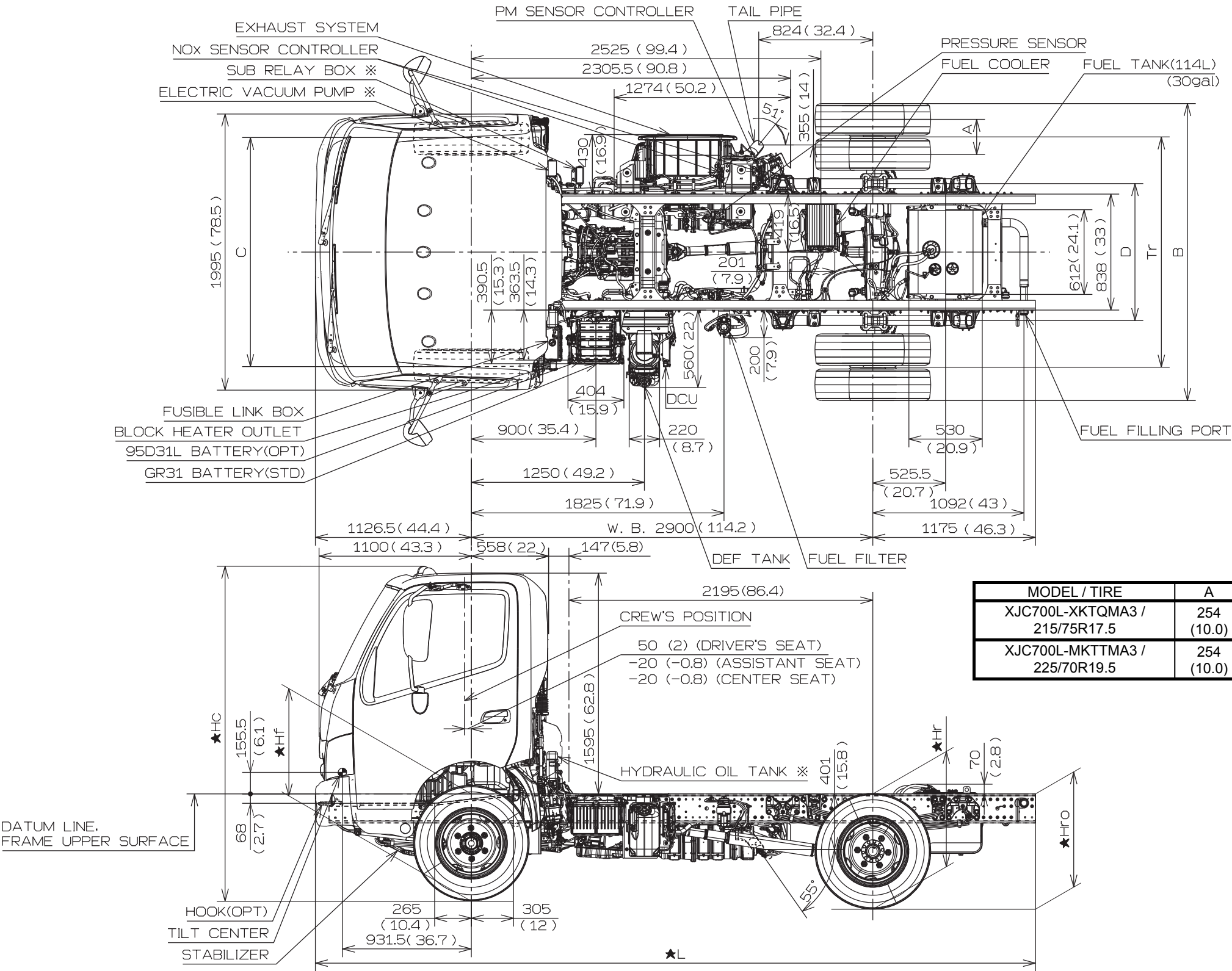
Unit : mm(in.)
XJC700L-UKTTMA3
XJC700L-WKTQMA3

MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro
XJC700L-WKTQMA3 / 215/75R17.5	254 (10.0)	2127 (83.7)	1655 (65.2)	990 (39.0)	1660 (65.4)	5207 (205.0)	2363 (93.0)	729 (28.7)	813 (32.0)	847 (33.3)
XJC700L-UKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	5207 (205.0)	2382 (93.8)	749 (29.5)	844 (33.2)	882 (34.7)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

※ In case of XJC700L-WKTQMA3, there is no specification.

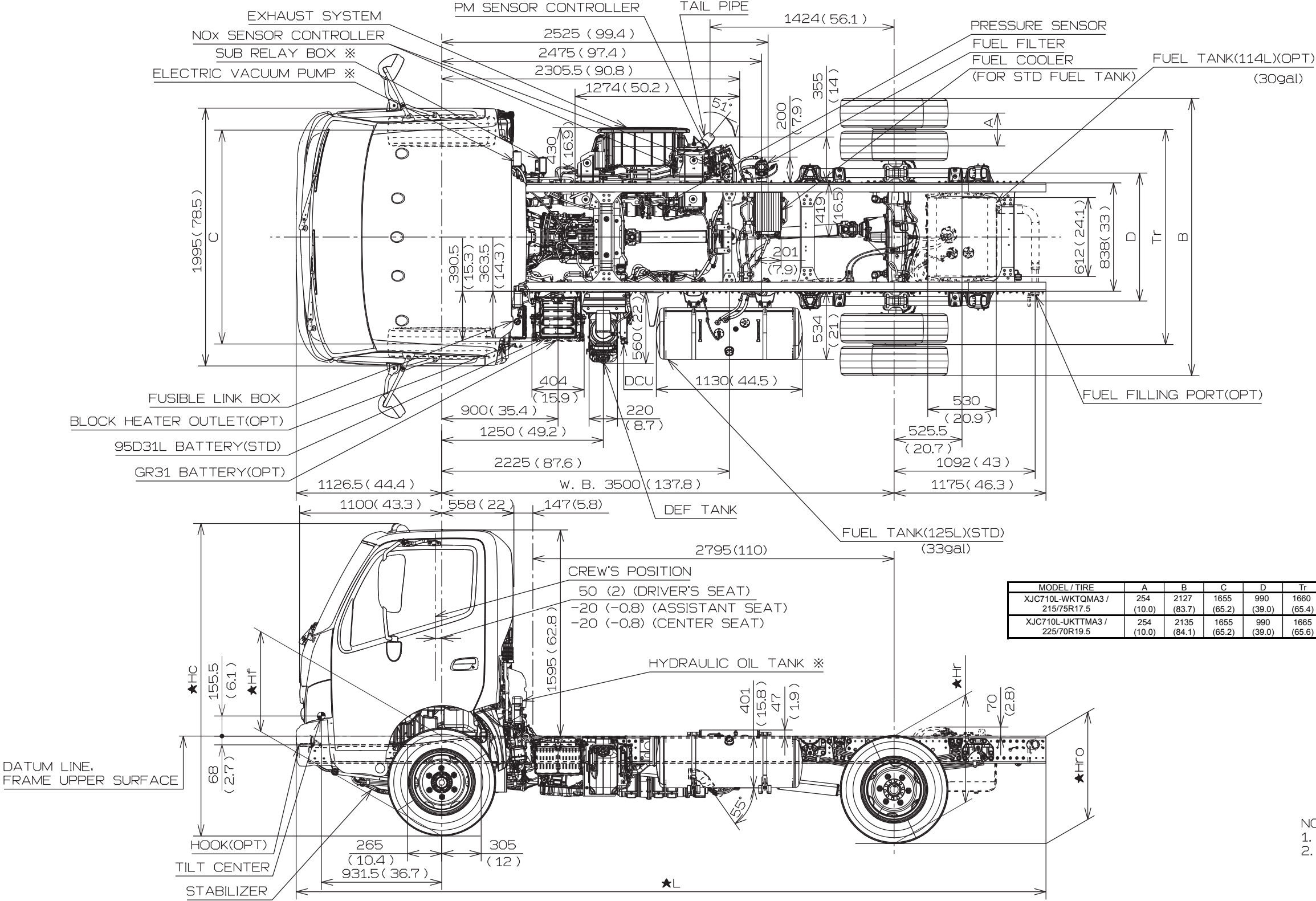
CHASSIS MODEL : XJC700L (GVWR : 14,500 lb. / 19,500 lb.)



NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions
are measured in parallel with the
surface of the ground.

※ In case of XJC700L-XKTQMA3,
there is no specification.

CHASSIS MODEL : XJC710L (GVWR : 14,500 lb. / 19,500 lb.)



Unit : mm(in.)

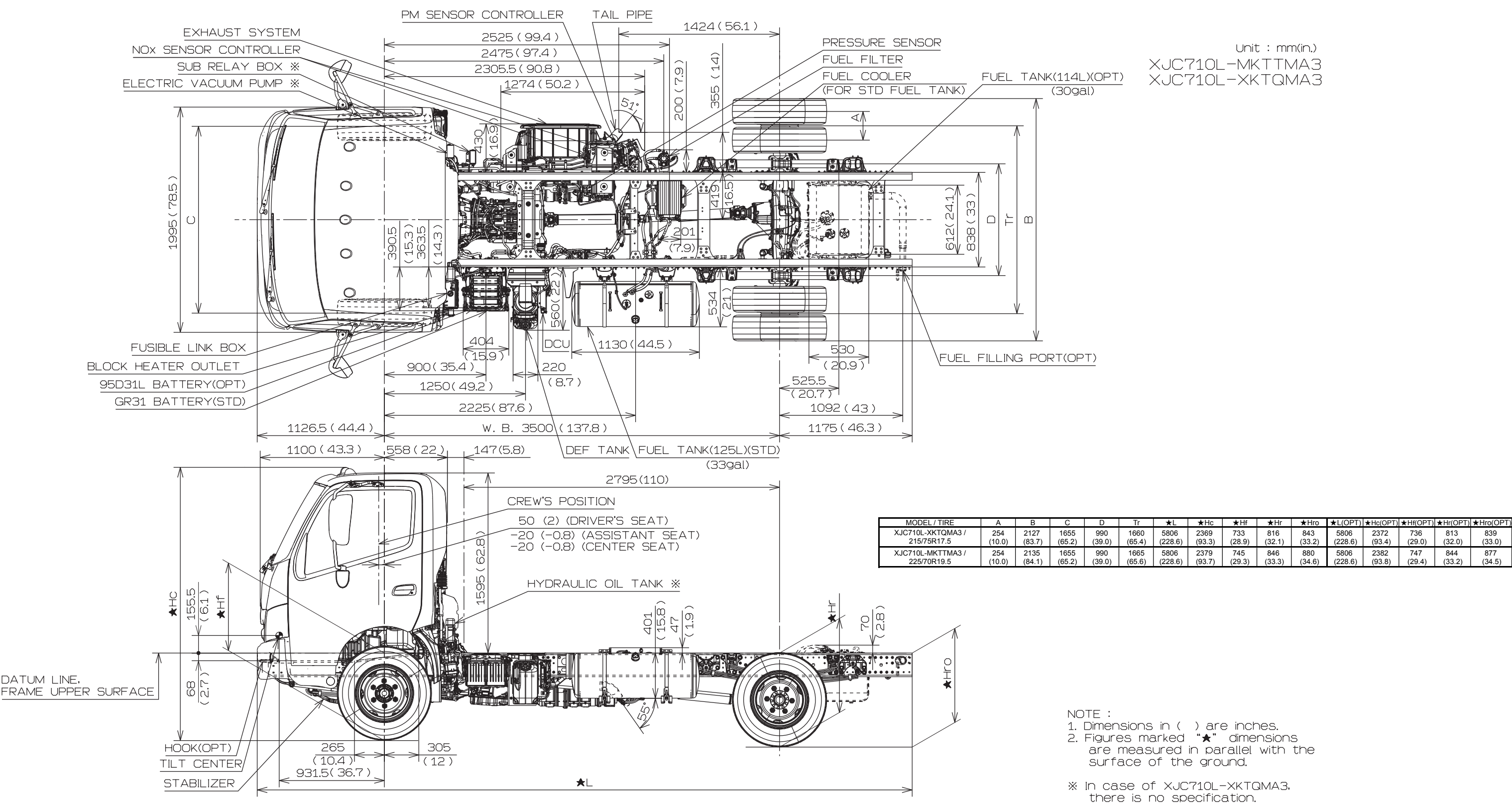
XJC710L-UKTTMA3
XJC710L-WKTQMA3

MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro	★L(OPT)	★Hc(OPT)	★Hf(OPT)	★Hr(OPT)	★Hro(OPT)
XJC710L-WKTQMA3 / 215/75R17.5	254 (10.0)	2127 (83.7)	1655 (65.2)	990 (39.0)	1660 (65.4)	5806 (228.6)	2370 (93.3)	733 (28.9)	816 (32.1)	843 (33.2)	5806 (228.6)	2373 (93.4)	736 (29.0)	814 (32.0)	840 (33.1)
XJC710L-UKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	5806 (228.6)	2379 (93.7)	745 (29.3)	846 (33.3)	880 (34.6)	5806 (228.6)	2382 (93.8)	748 (29.4)	844 (33.2)	877 (34.5)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

※ In case of XJC710L-WKTQMA3, there is no specification.

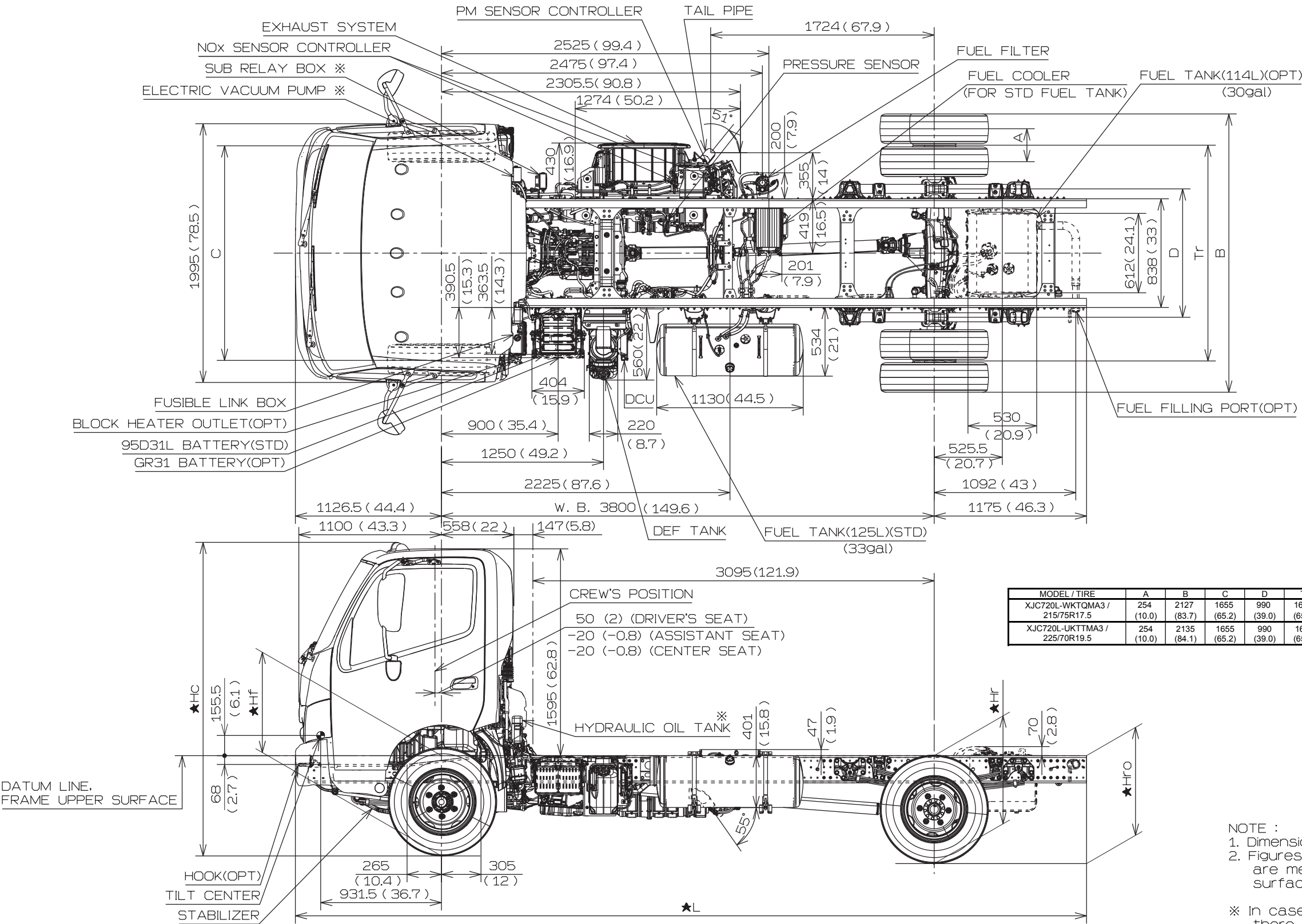
CHASSIS MODEL : XJC710L (GVWR : 14,500 lb. / 19,500 lb.)



NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

※ In case of XJC710L-XKTQMA3, there is no specification.

CHASSIS MODEL : XJC720L (GVWR : 14,500 lb. / 19,500 lb.)

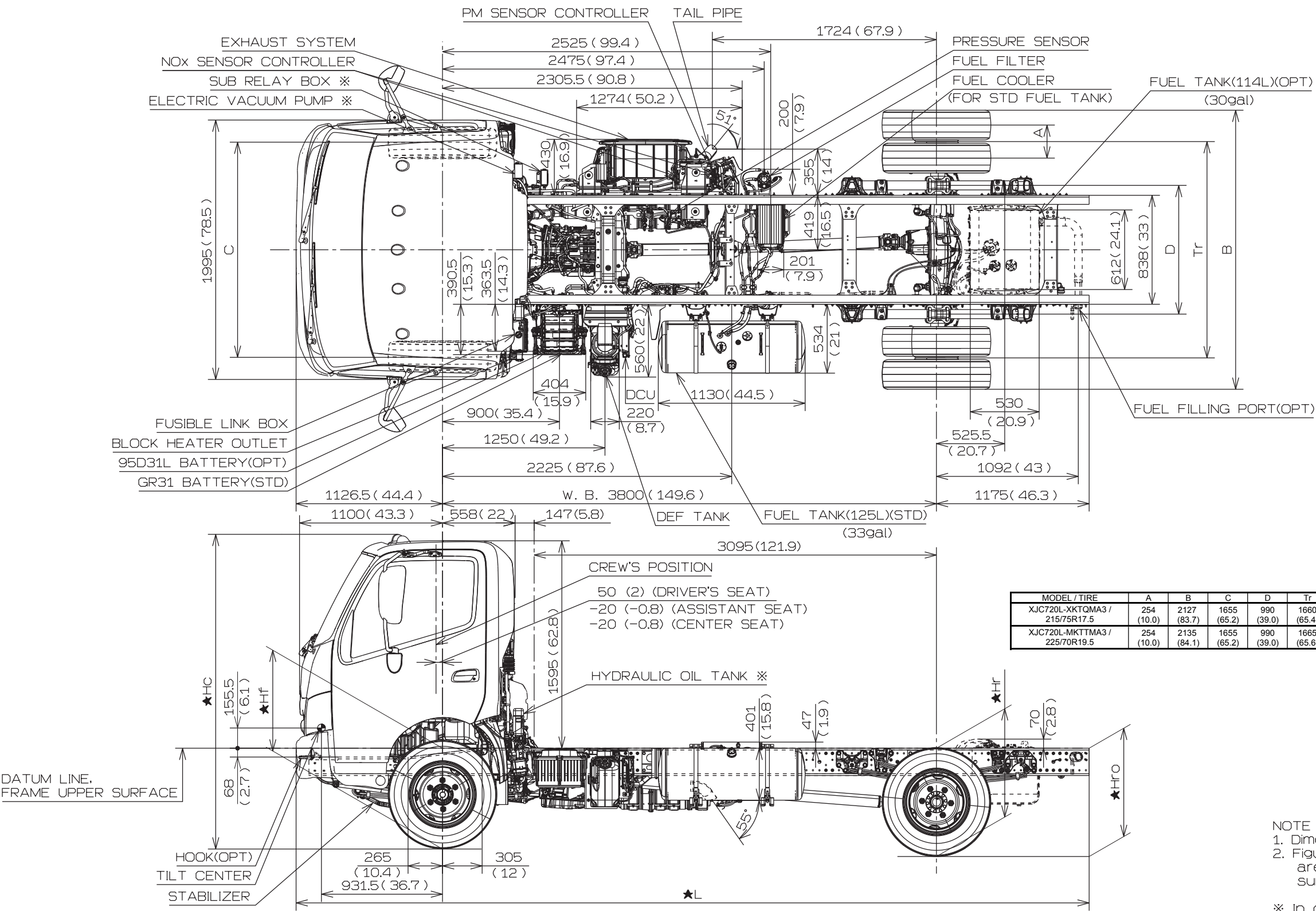


Unit : mm(in.)
XJC720L-UKTTMA3
XJC720L-WKTQMA3

MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro	★L(OPT)	★Hc(OPT)	★Hf(OPT)	★Hr(OPT)	★Hro(OPT)
XJC720L-WKTQMA3 / 215/75R17.5	254 (10.0)	2127 (83.7)	1655 (65.2)	990 (39.0)	1660 (65.4)	6106 (240.4)	2369 (93.3)	733 (28.9)	816 (32.1)	842 (33.1)	6105 (240.4)	2373 (93.4)	736 (29.0)	814 (32.0)	838 (33.0)
XJC720L-UKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1665 (65.2)	990 (39.0)	1665 (65.6)	6106 (240.4)	2379 (93.7)	745 (29.3)	847 (33.3)	878 (34.6)	6106 (240.4)	2382 (93.8)	747 (29.4)	845 (33.3)	875 (34.4)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.
※ In case of XJC720L-WKTQMA3, there is no specification.

CHASSIS MODEL : XJC720L (GVWR : 14,500 lb. / 19,500 lb.)



Unit : mm(in.)
XJC720L-MKTTMA3
XJC720L-XKTQMA3

MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro	★L(OPT)	★Hc(OPT)	★Hf(OPT)	★Hr(OPT)	★Hro(OPT)
XJC720L-XKTQMA3 / 215/75R17.5	254 (10.0)	2127 (83.7)	1655 (65.2)	990 (39.0)	1660 (65.4)	6106 (240.4)	2369 (93.3)	732 (28.8)	816 (32.1)	842 (33.1)	6105 (240.4)	2372 (93.4)	735 (28.9)	814 (32.0)	838 (33.0)
XJC720L-MKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	6106 (240.4)	2379 (93.7)	744 (29.3)	847 (33.3)	878 (34.6)	6106 (240.4)	2382 (93.8)	747 (29.4)	845 (33.3)	875 (34.4)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.
※ In case of XJC720L-XKTQMA3, there is no specification.

Unit : mm(in.)

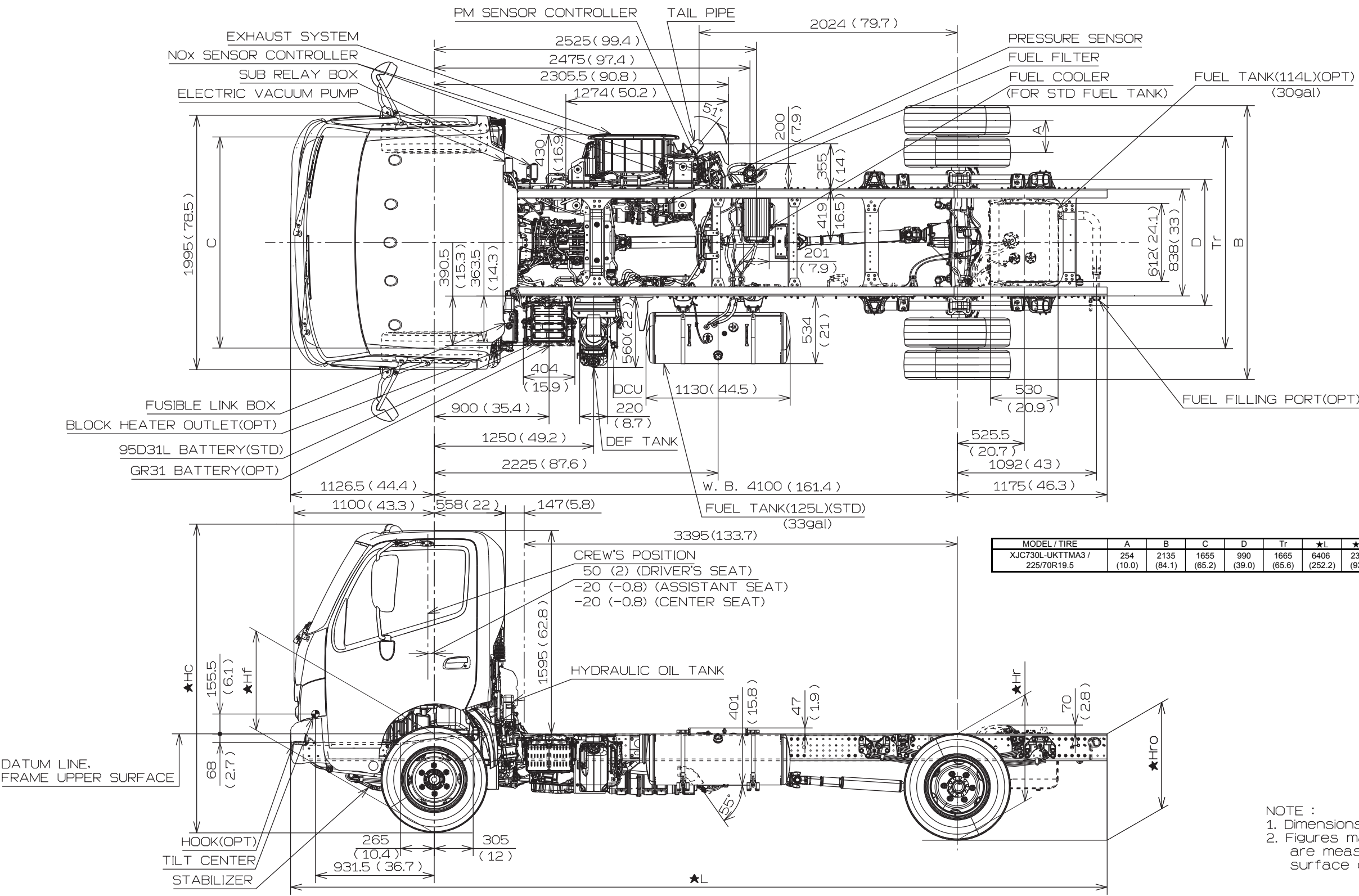
XJC720L-VKTTMA3
XJC720L-ZKTQMA3



MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro	★L(OPT)	★Hc(OPT)	★Hf(OPT)	★Hr(OPT)	★Hro(OPT)
XJC720L-ZKTQMA3 / 215/75R17.5	254 (10.0)	2127 (83.7)	1655 (65.2)	990 (39.0)	1660 (65.4)	6106 (240.4)	2364 (93.1)	728 (28.7)	814 (32.0)	840 (33.1)	6105 (240.4)	2367 (93.2)	731 (28.8)	811 (31.9)	836 (32.9)
XJC720L-VKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	6106 (240.4)	2375 (93.5)	740 (29.1)	845 (33.3)	877 (34.5)	6106 (240.4)	2378 (93.6)	743 (29.3)	842 (33.1)	873 (34.4)

MODEL	BOC ※2	UCA ※3
XJC720L-VKTTMA3	119.5 (4.7)	2112.5 (83.2)
XJC720L-ZKTQMA3	50 (2.0)	2182 (85.9)

CHASSIS MODEL : XJC730L (GVWR : 19,500 lb.)

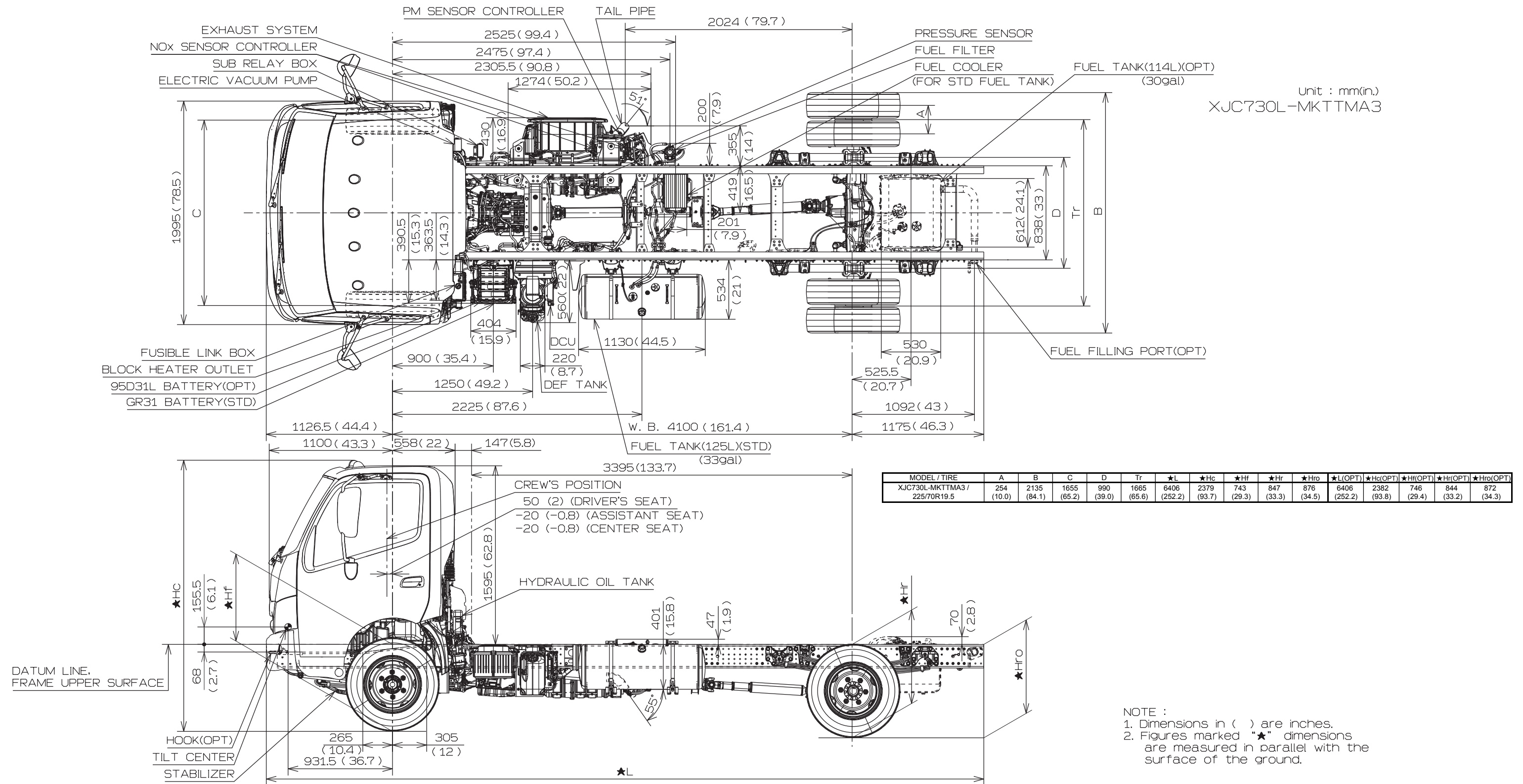


Unit : mm(in.)
XJC730L-UKTTMA3

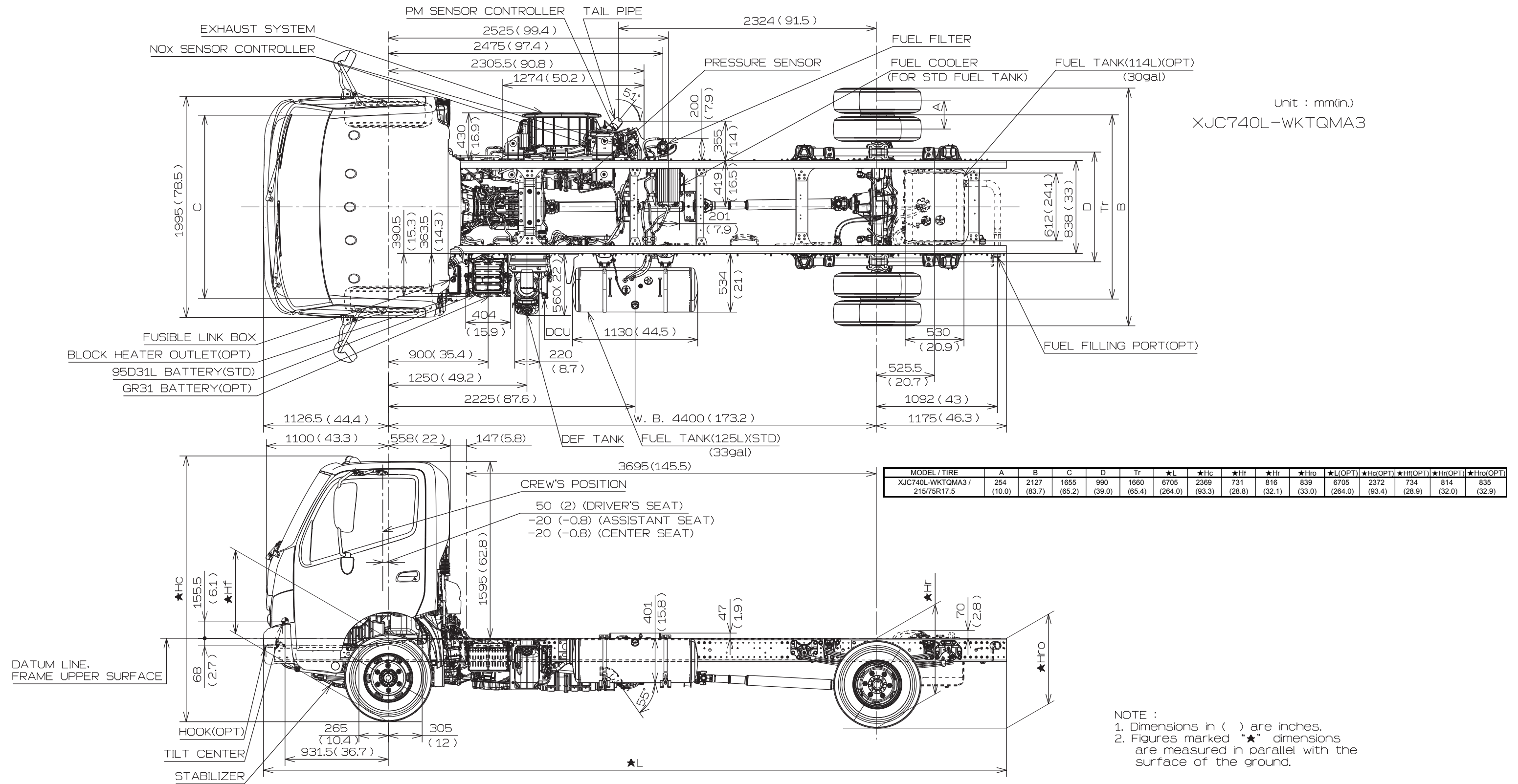
MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro	★L(OPT)	★Hc(OPT)	★Hf(OPT)	★Hr(OPT)	★Hro(OPT)
XJC730L-UKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	6406 (252.2)	2379 (93.7)	744 (29.3)	847 (33.3)	876 (34.5)	6406 (252.2)	2382 (93.8)	747 (29.4)	844 (33.2)	872 (34.3)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

CHASSIS MODEL : XJC730L (GVWR : 19,500 lb.)

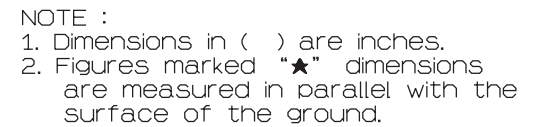


CHASSIS MODEL : XJC740L (GVWR : 14,500 lb.)

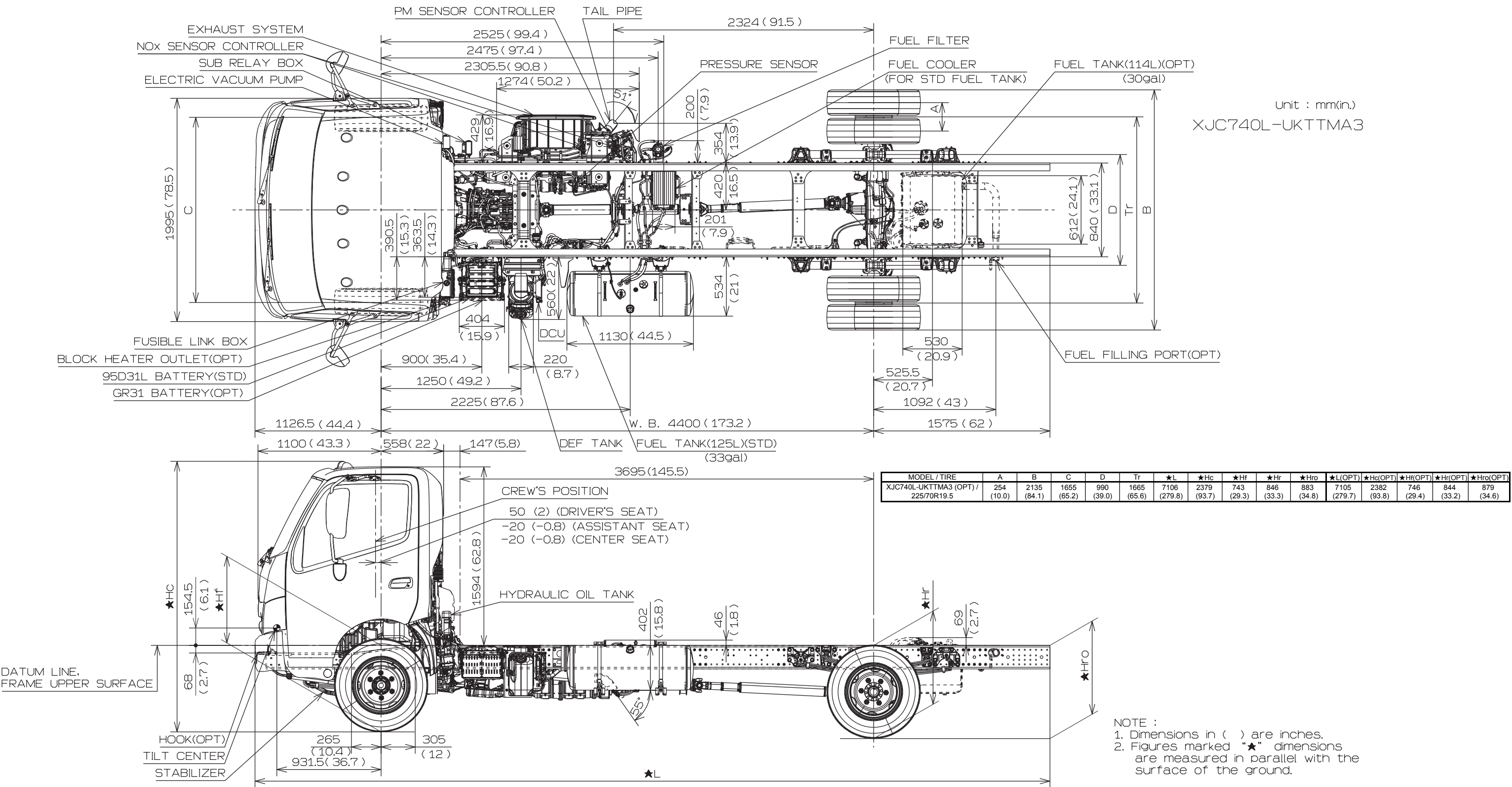


Unit : mm(in.)

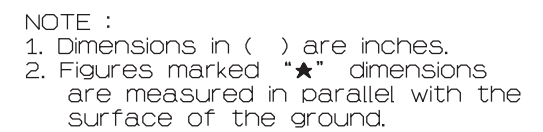
XJC740L-UKTTMA3



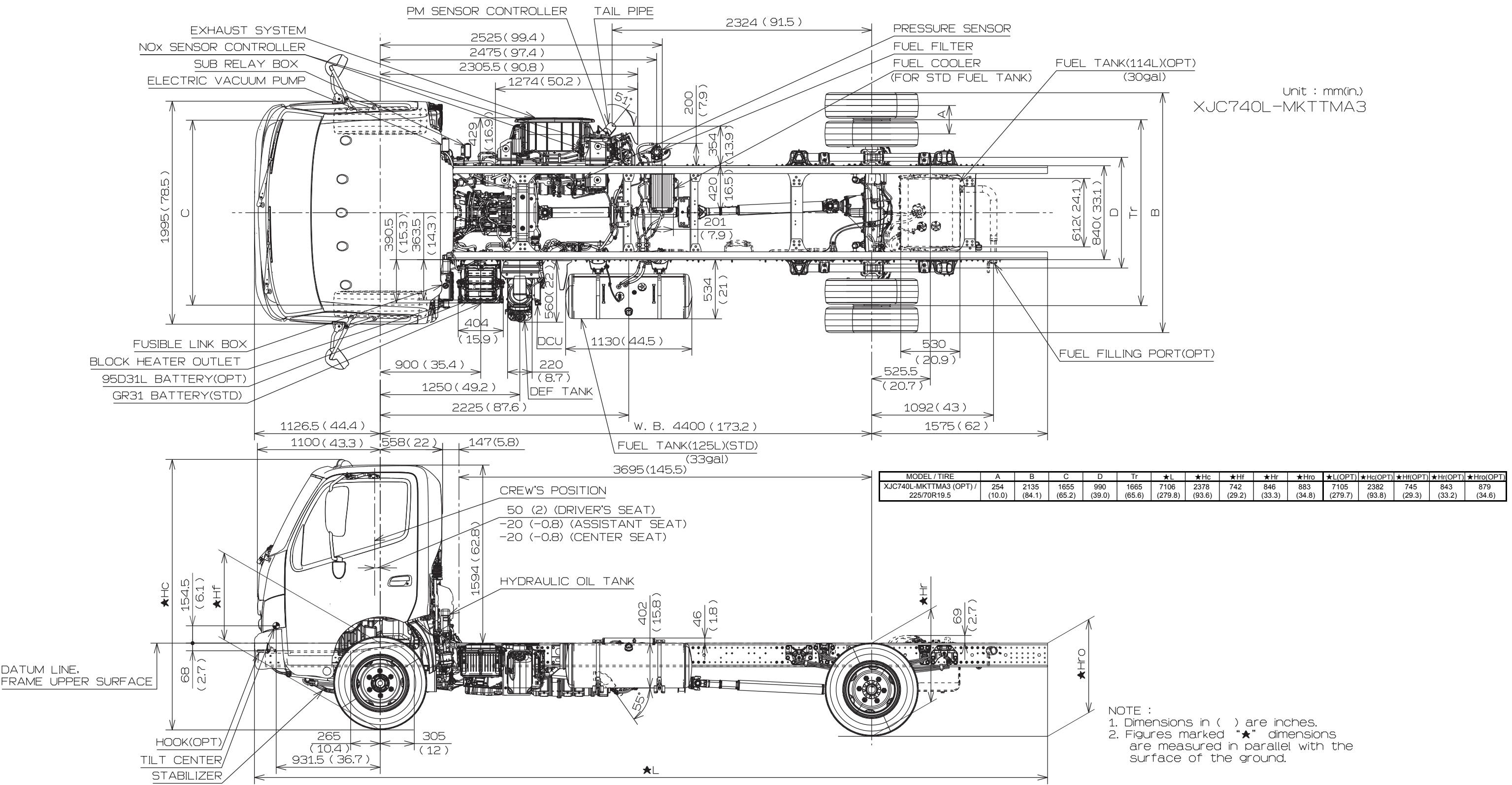
CHASSIS MODEL : XJC740L (GVWR : 19,500 lb.)
FOR OPTION REAR OVER HANG LENGTH



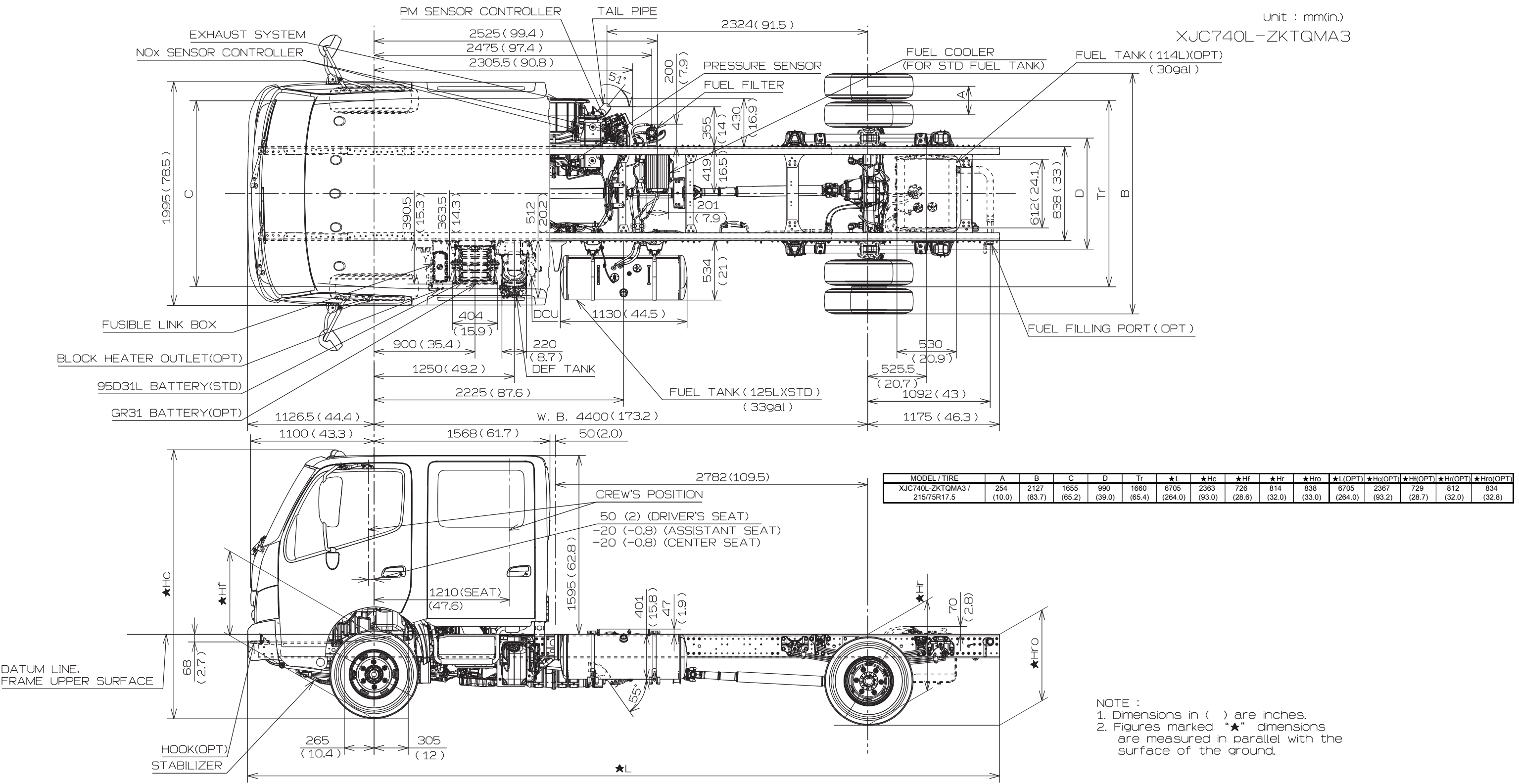
Unit : mm(in.)
XJC740L-MKTTMA3



CHASSIS MODEL : XJC740L (GVWR : 19,500 lb.)
FOR OPTION REAR OVER HANG LENGTH

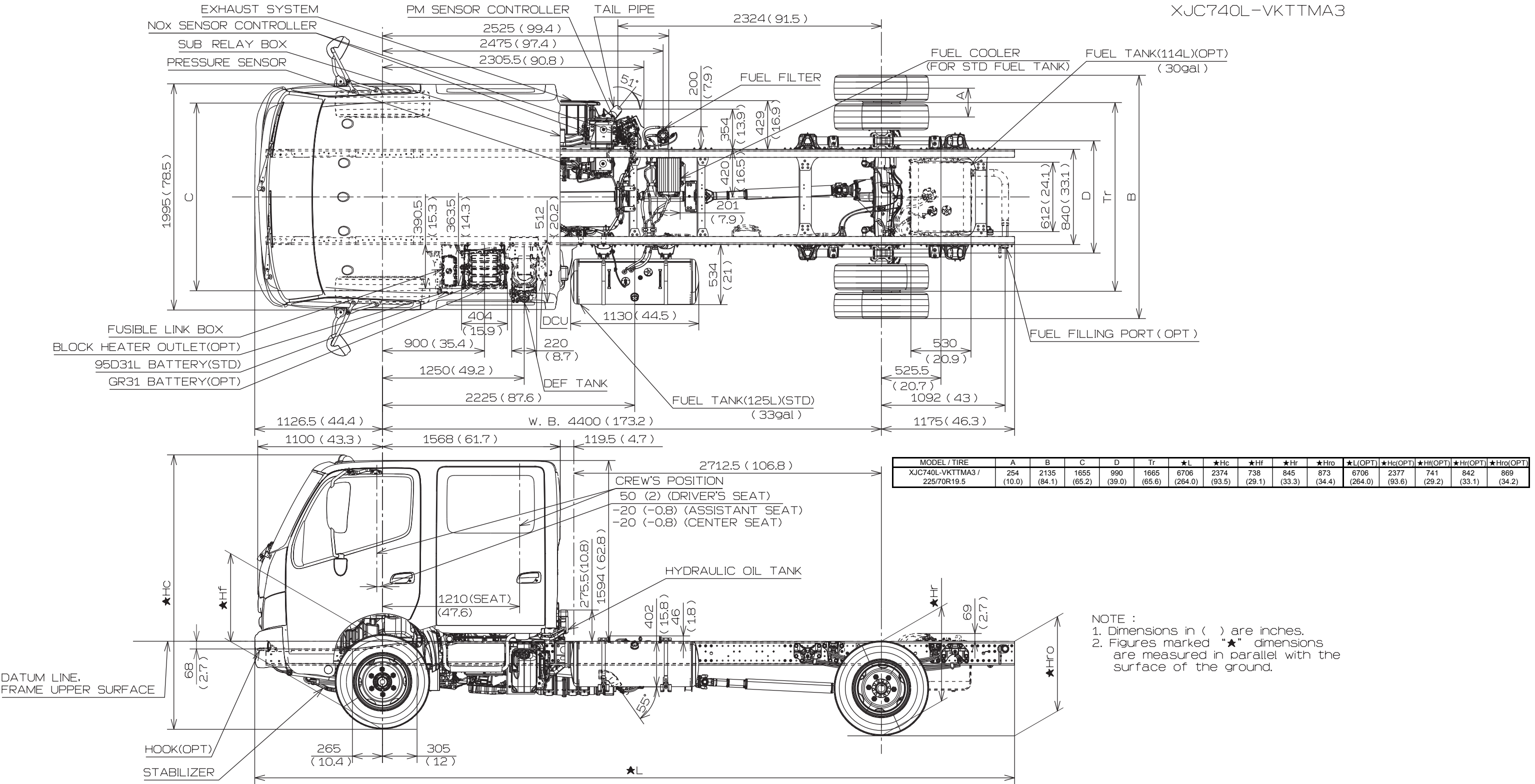


CHASSIS MODEL : XJC740L (GVWR : 14,500 lb.)

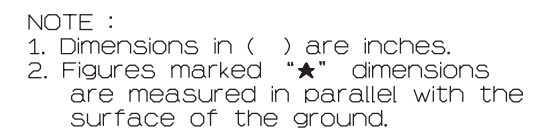


CHASSIS MODEL : XJC740L (GVWR : 19,500 lb.)

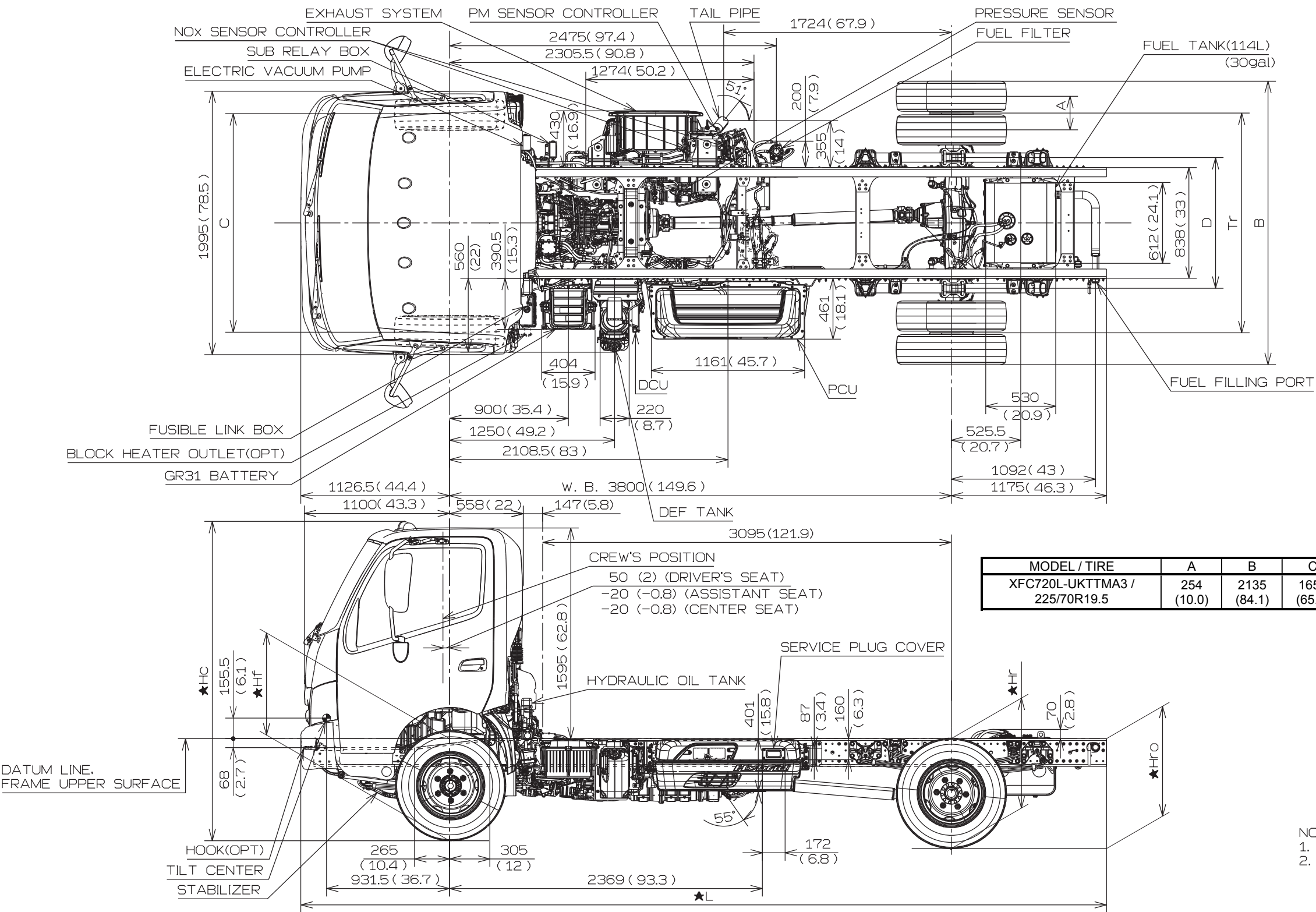
Unit : mm(in.)
XJC740L-VKTTMA3



Unit : mm(in.)
XFC710L-UKTTMA3



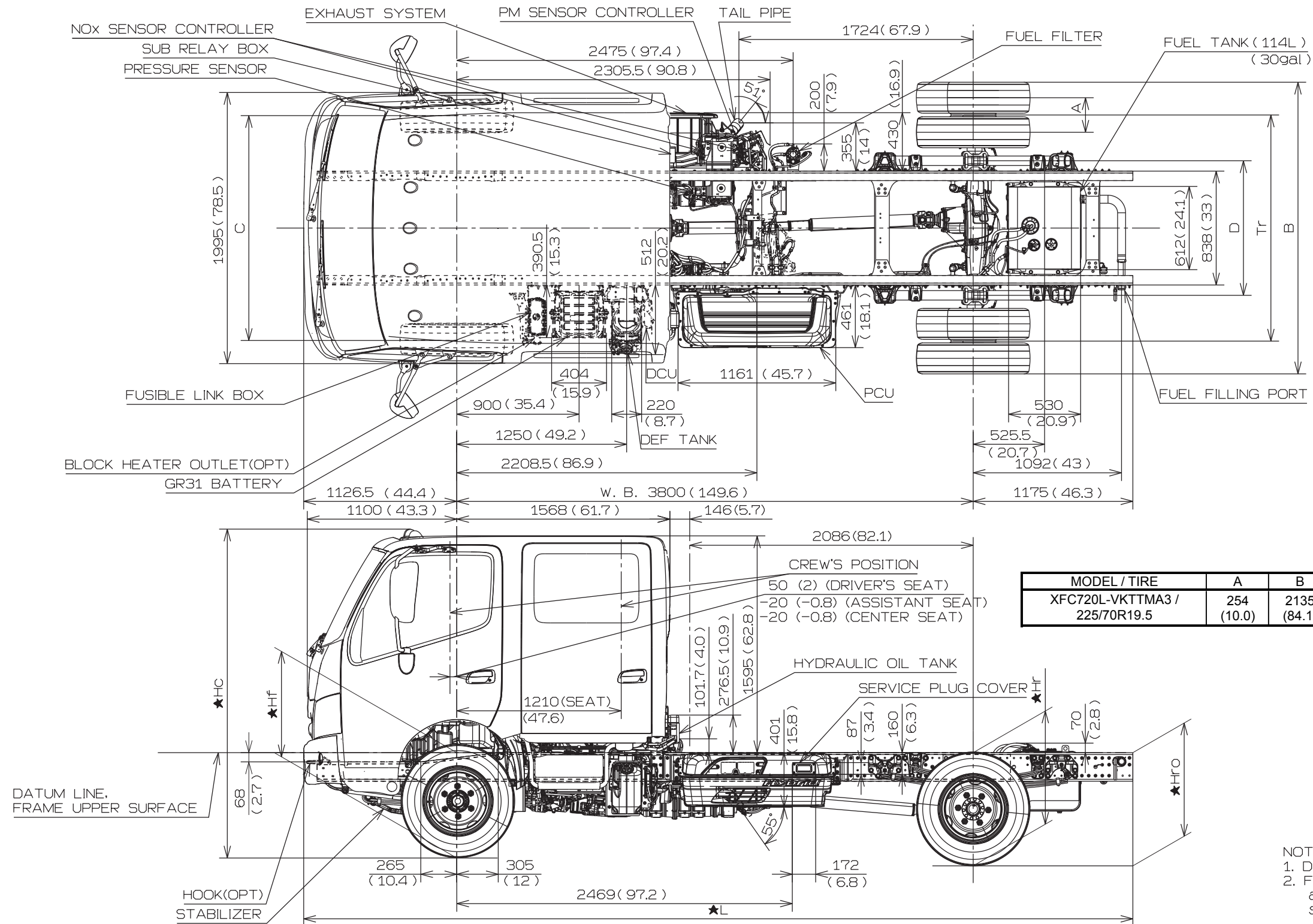
CHASSIS MODEL : XFC720L (GVWR : 19,500 lb.)



MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro
XFC720L-UKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	6106 (240.4)	2379 (93.7)	744 (29.3)	842 (33.1)	872 (34.3)

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

CHASSIS MODEL : XFC720L (GVWR : 19,500 lb.)



Unit : mm(in.)

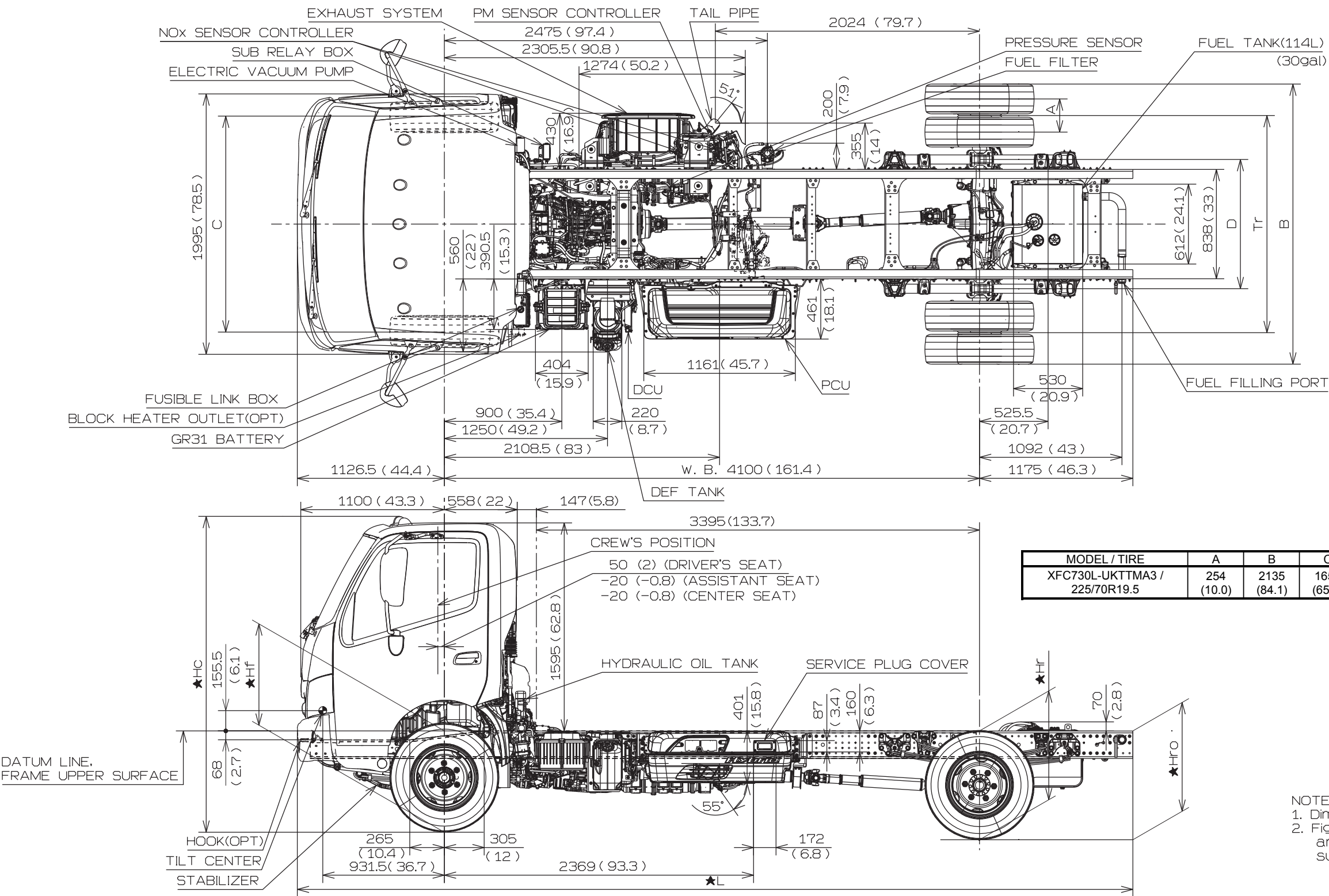
XFC720L-VKTTMA3

MODEL / TIRE	A	B	C	D	Tr	★L	★Hc	★Hf	★Hr	★Hro
XFC720L-VKTTMA3 / 225/70R19.5	254 (10.0)	2135 (84.1)	1655 (65.2)	990 (39.0)	1665 (65.6)	6106 (240.4)	2374 (93.5)	739 (29.1)	839 (33.0)	870 (34.3)

NOTE :

1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

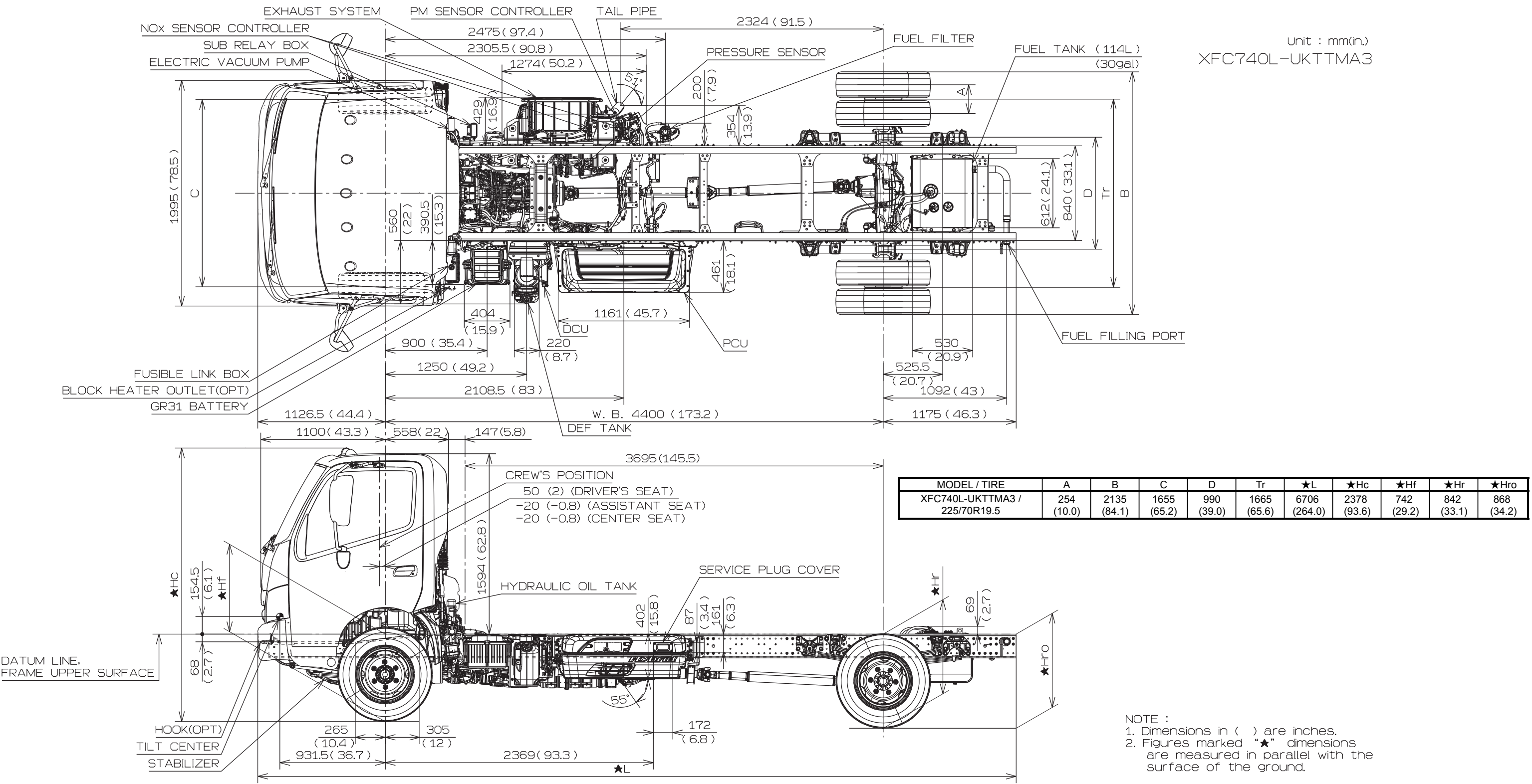
CHASSIS MODEL : XFC730L (GVWR : 19,500 lb.)



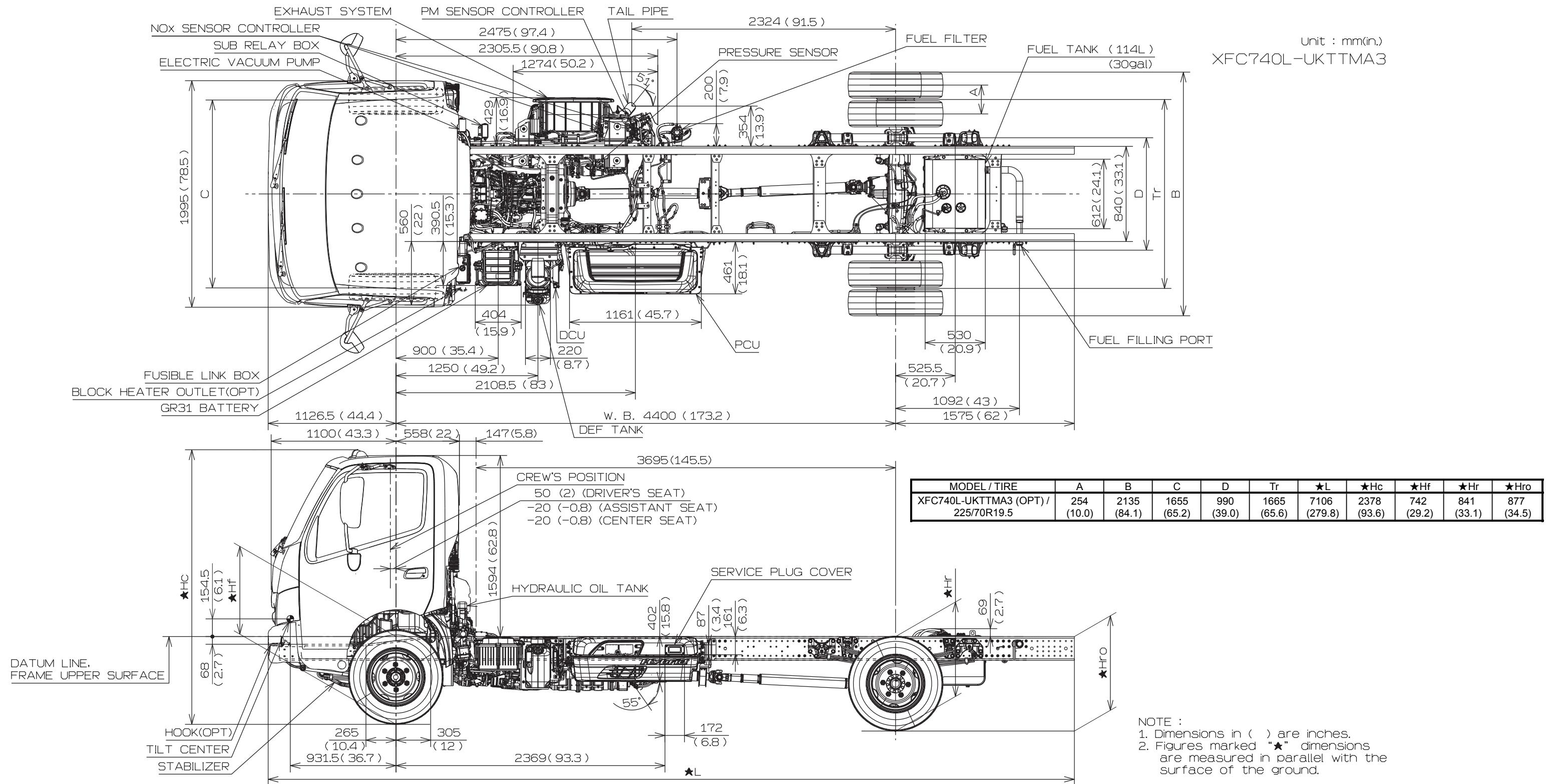
Unit : mm(in.)
XFC730L-UKTTMA3

NOTE :
1. Dimensions in () are inches.
2. Figures marked "★" dimensions are measured in parallel with the surface of the ground.

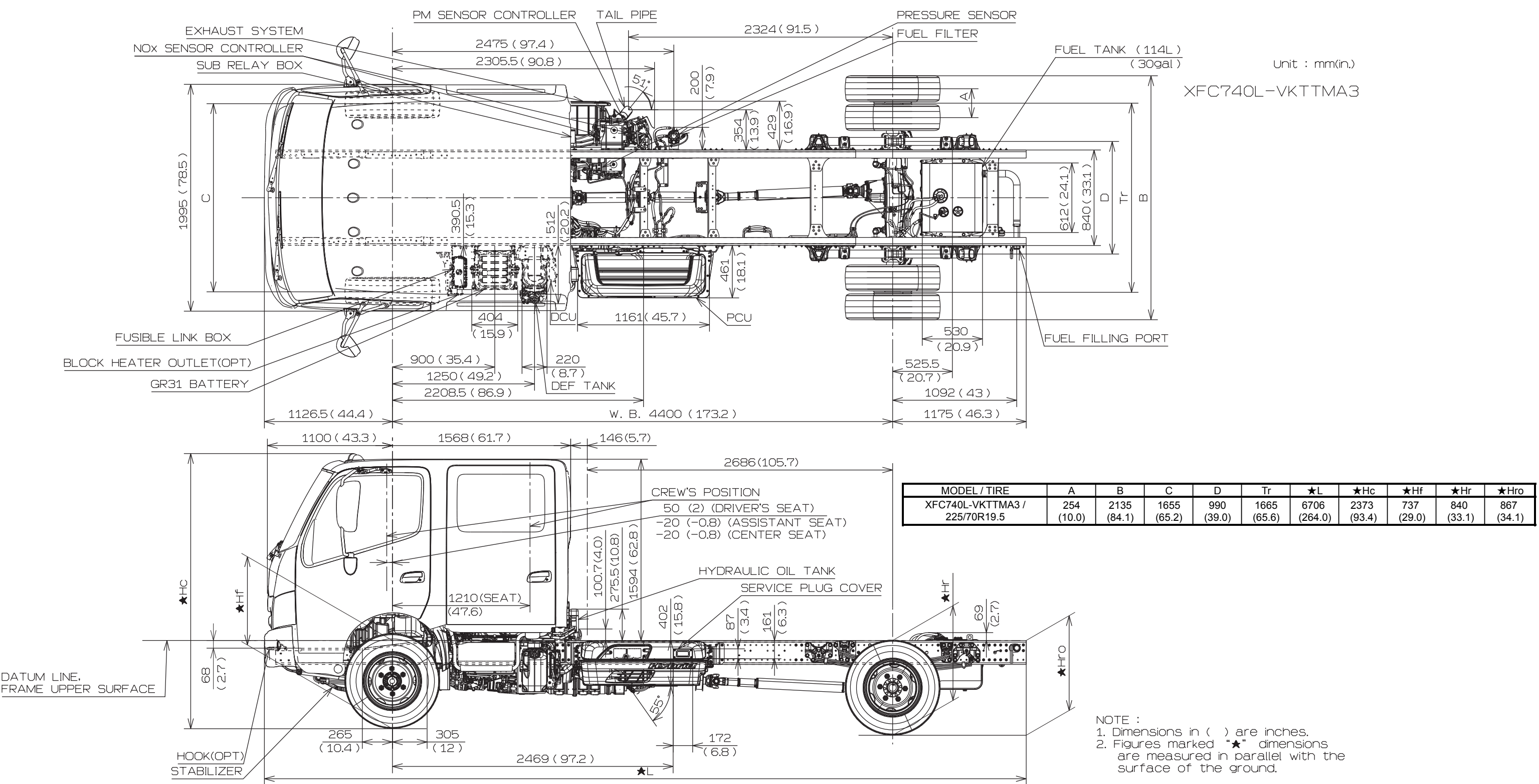
CHASSIS MODEL : XFC740L (GVWR : 19,500 lb.)



**CHASSIS MODEL : XFC740L (GVWR : 19,500 lb.)
FOR OPTION REAR OVER HANG LENGTH**



CHASSIS MODEL : XFC740L (GVWR : 19,500 lb.)

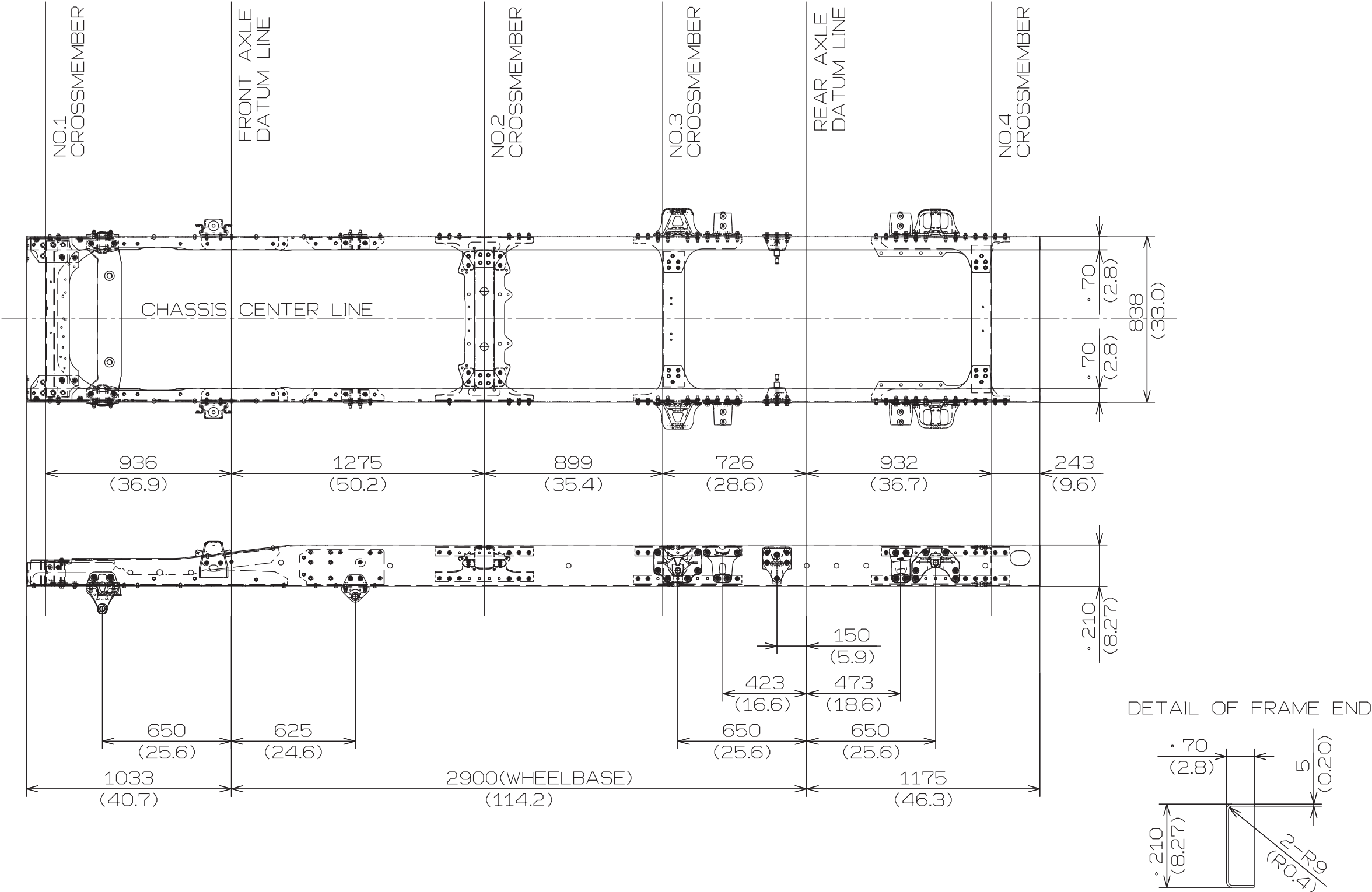


5. CHASSIS FRAME DRAWINGS

CHASSIS MODEL : XJC700L

Unit : mm(in.)

1) DETAIL OF CHASSIS FRAME

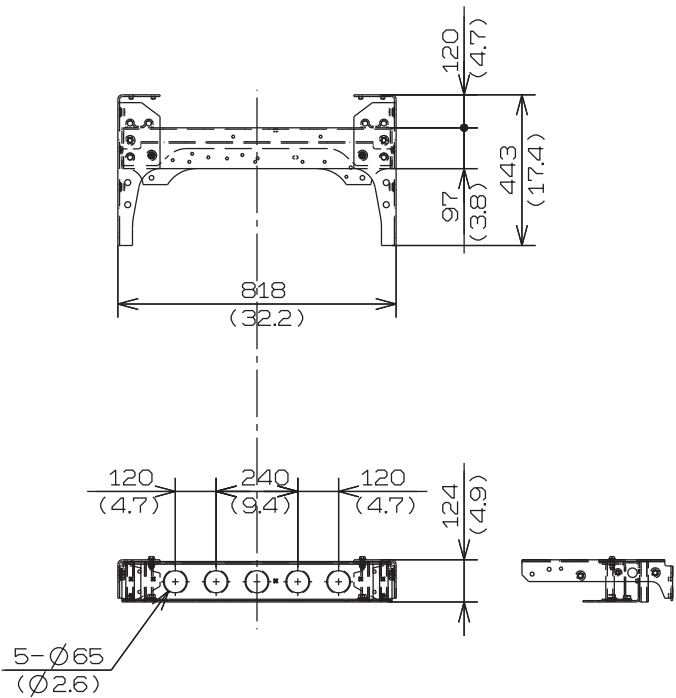


CHASSIS MODEL : XJC700L

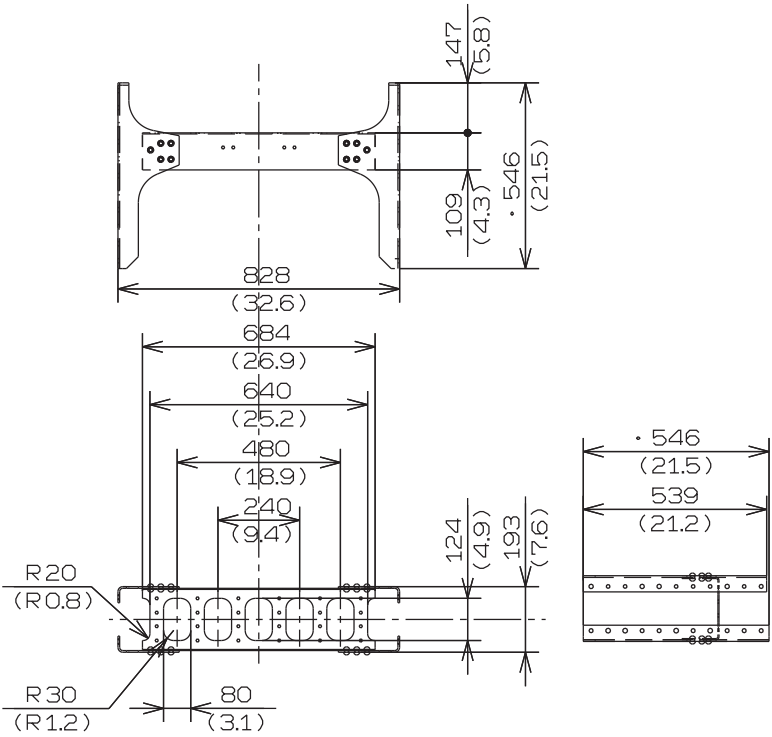
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

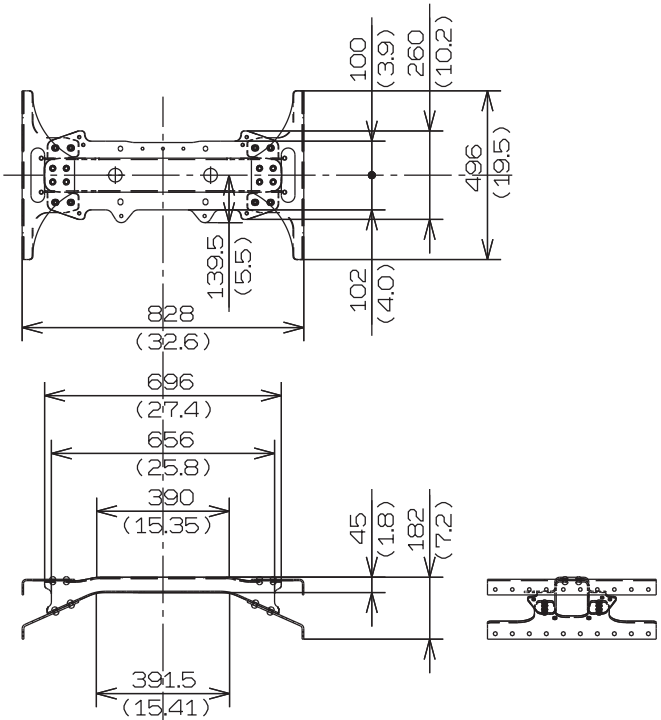
NO. 1 CROSSMEMBER



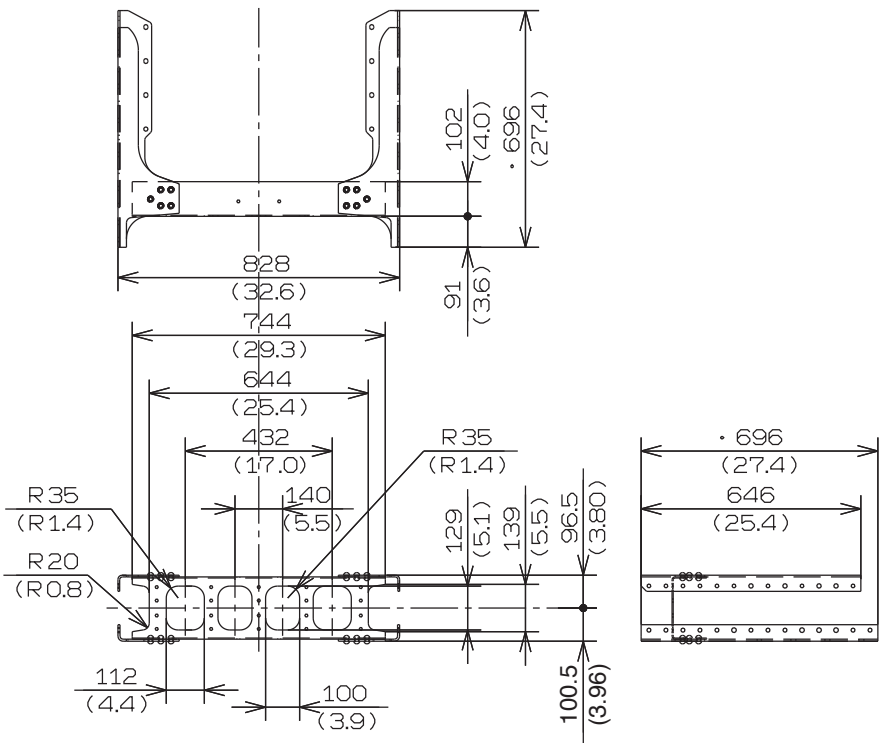
NO. 3 CROSSMEMBER



NO. 2 CROSSMEMBER



NO. 4 CROSSMEMBER



1) DETAIL OF CHASSIS FRAME

Technical drawing of a vehicle chassis, showing top and side views with dimensions in millimeters (mm) and inches (in).

Top View Dimensions:

- Overall Width: 838 mm (33.0 in)
- Chassis Center Line
- Front Axle Datum Line
- Rear Axle Datum Line
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line:
 - 936 mm (36.9 in)
 - 1275 mm (50.2 in)
 - 899 mm (35.4 in)
 - 600 mm (23.6 in)
 - 726 mm (28.6 in)
 - 932 mm (36.7 in)
 - 243 mm (9.6 in)

Side View Dimensions:

- Overall Length: 3500 mm (137.8 in) (WHEELBASE)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line:
 - 1033 mm (40.7 in)
 - 650 mm (25.6 in)
 - 625 mm (24.6 in)
 - 1175 mm (46.3 in)
- Dimensions from Rear Axle Datum Line to End of Frame:
 - 150 mm (5.9 in)
 - 423 mm (16.6 in)
 - 473 mm (18.6 in)
 - 650 mm (25.6 in)
 - 650 mm (25.6 in)

DETAIL OF FRAME END:

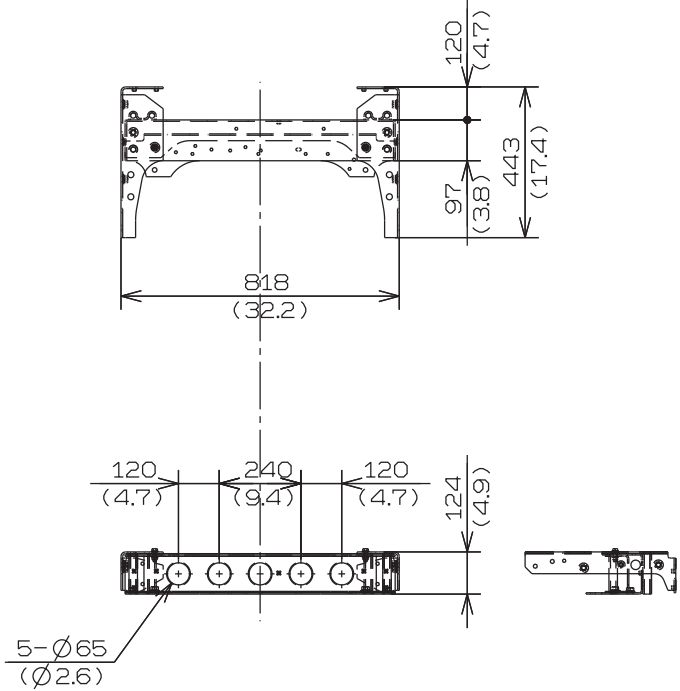
- Overall Width: 838 mm (33.0 in)
- Dimensions from Front Axle Datum Line to End of Frame:
 - 1033 mm (40.7 in)
 - 650 mm (25.6 in)
 - 625 mm (24.6 in)
- Dimensions from Rear Axle Datum Line to End of Frame:
 - 150 mm (5.9 in)
 - 423 mm (16.6 in)
 - 473 mm (18.6 in)
 - 650 mm (25.6 in)
 - 650 mm (25.6 in)

CHASSIS MODEL : XJC710L

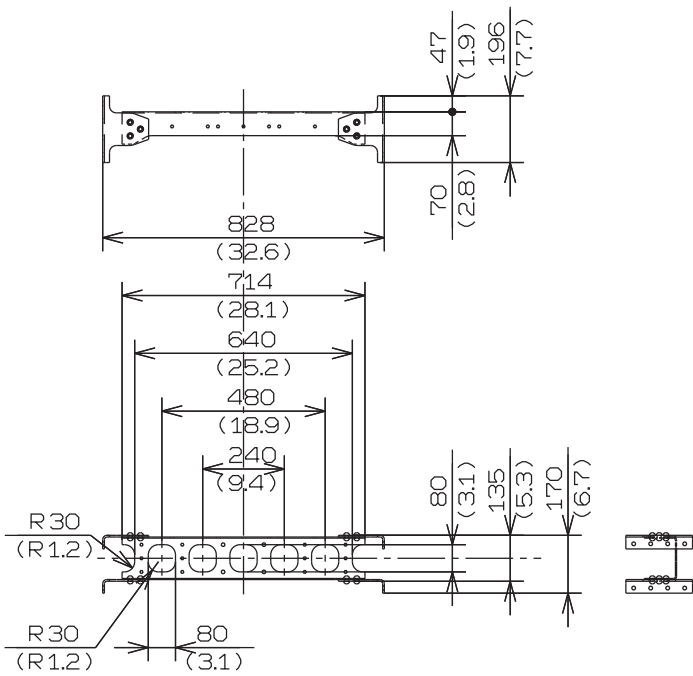
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

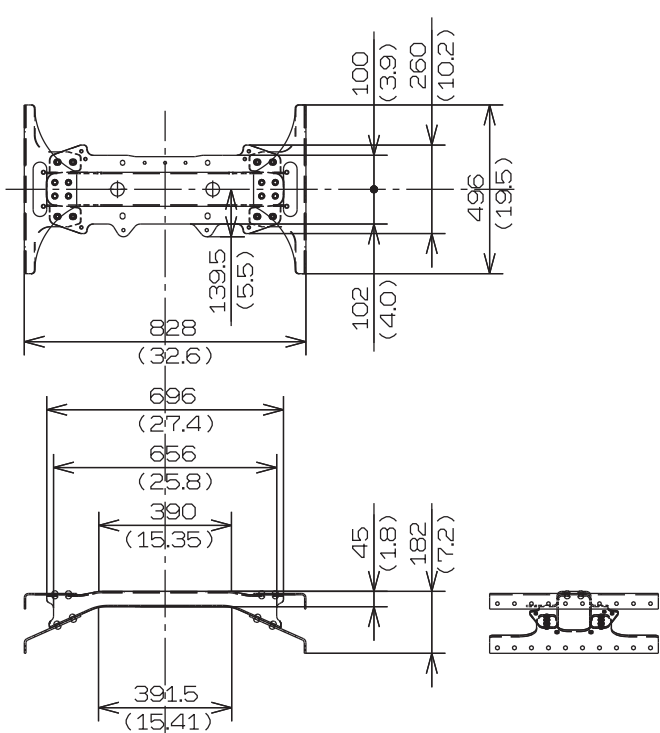
NO. 1 CROSSMEMBER



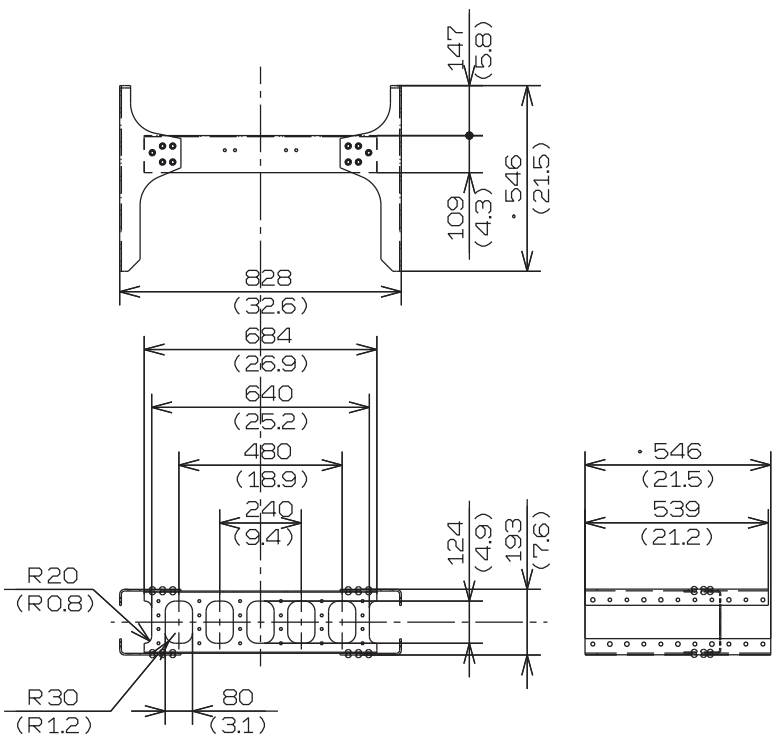
NO. 3 CROSSMEMBER



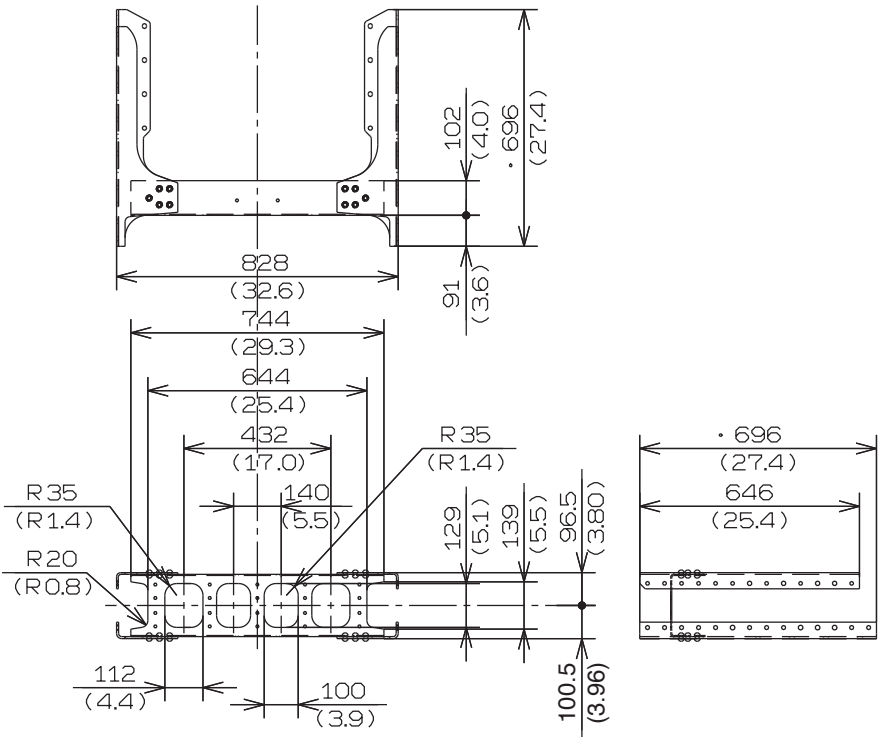
NO. 2 CROSSMEMBER



NO. 4 CROSSMEMBER



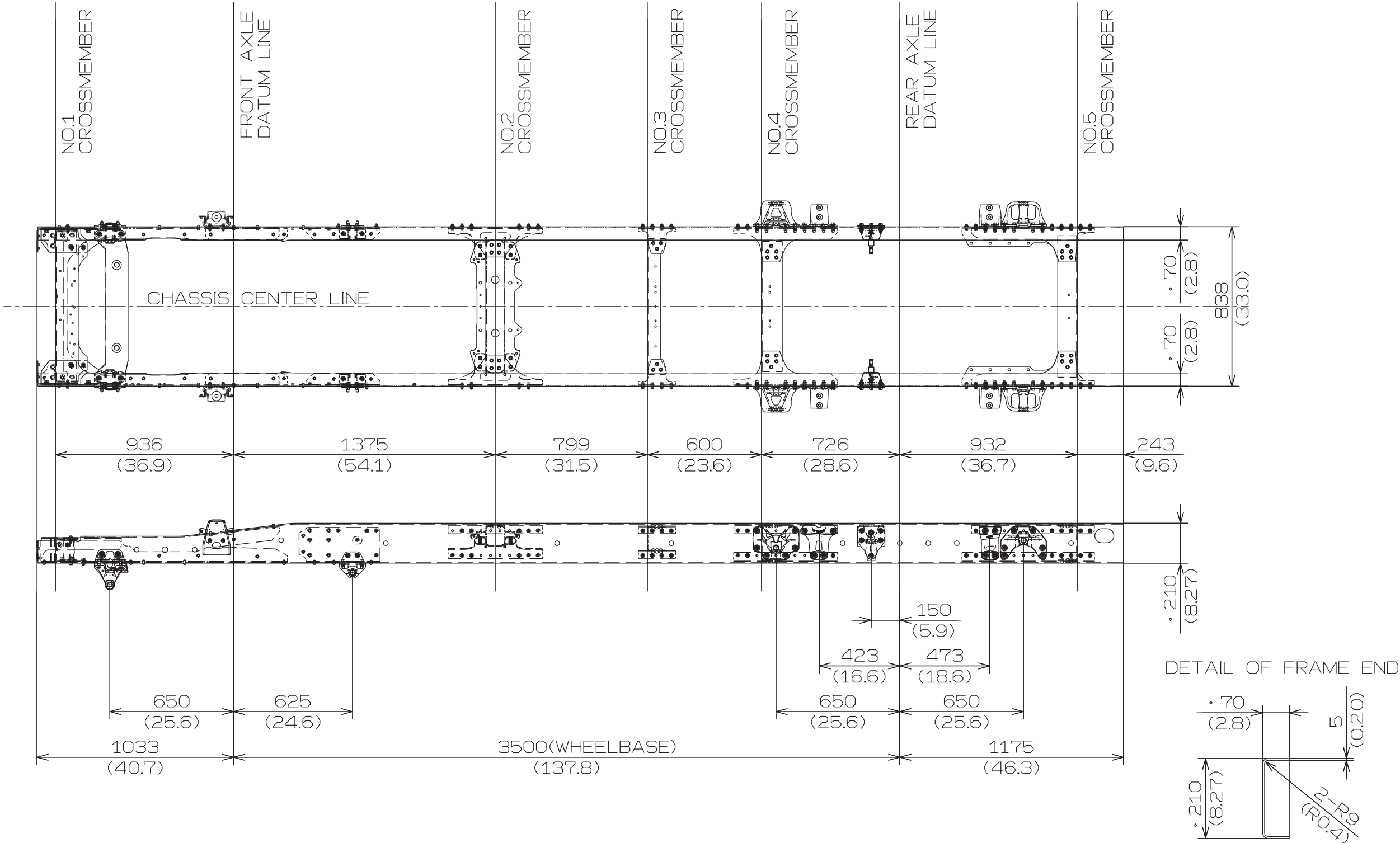
NO. 5 CROSSMEMBER



CHASSIS MODEL : XFC710L

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

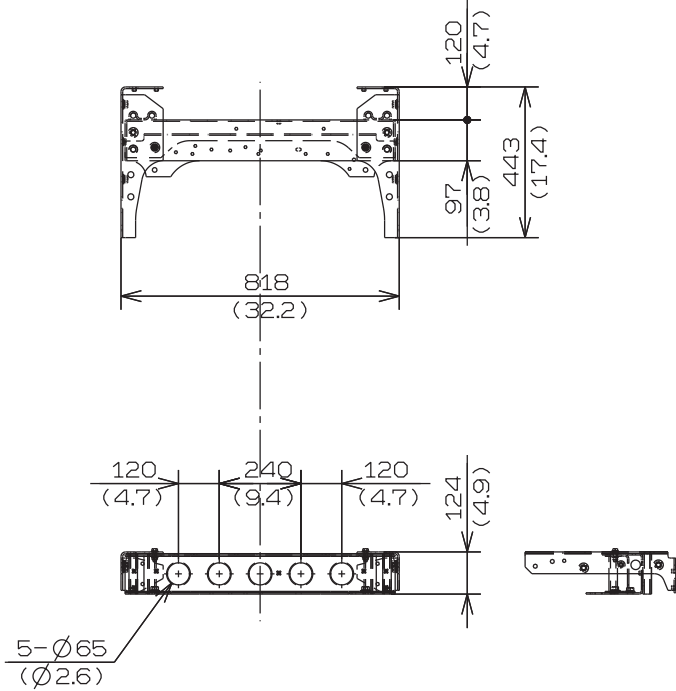


CHASSIS MODEL : XFC710L

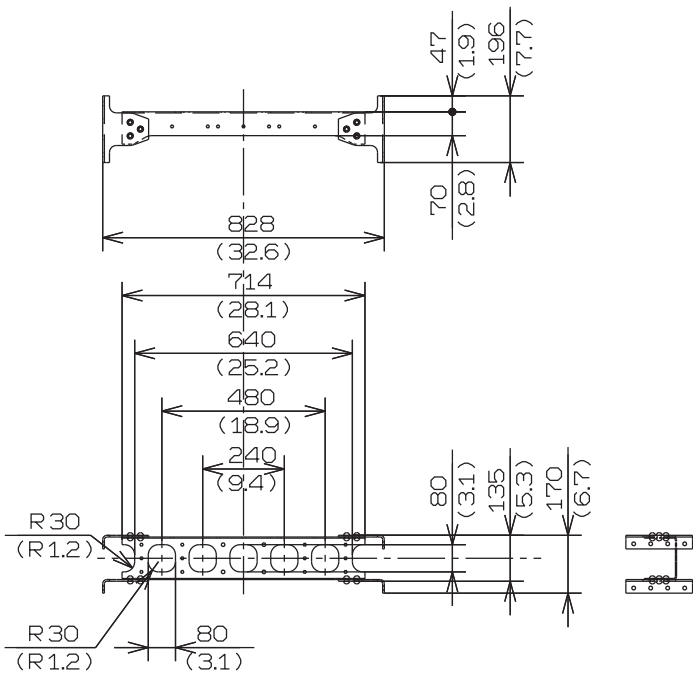
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

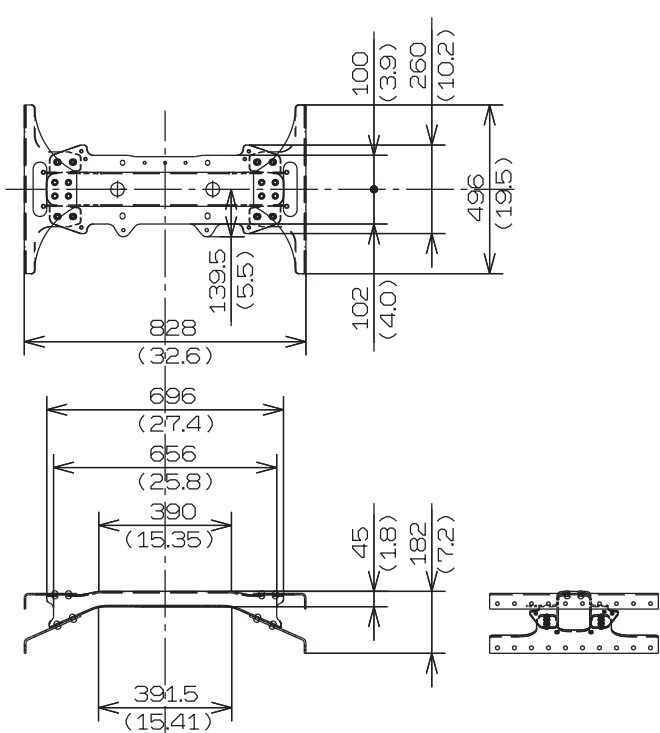
NO. 1 CROSSMEMBER



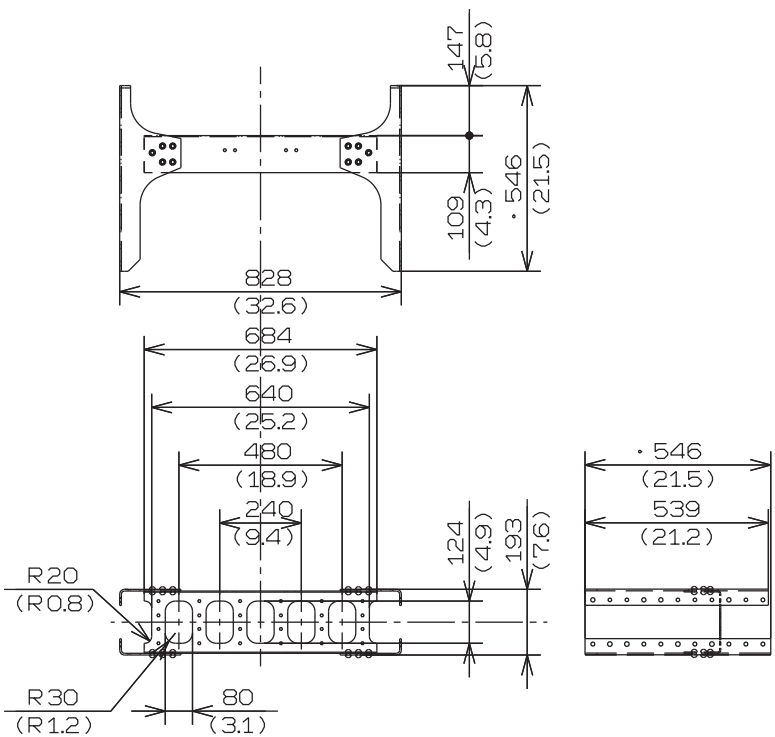
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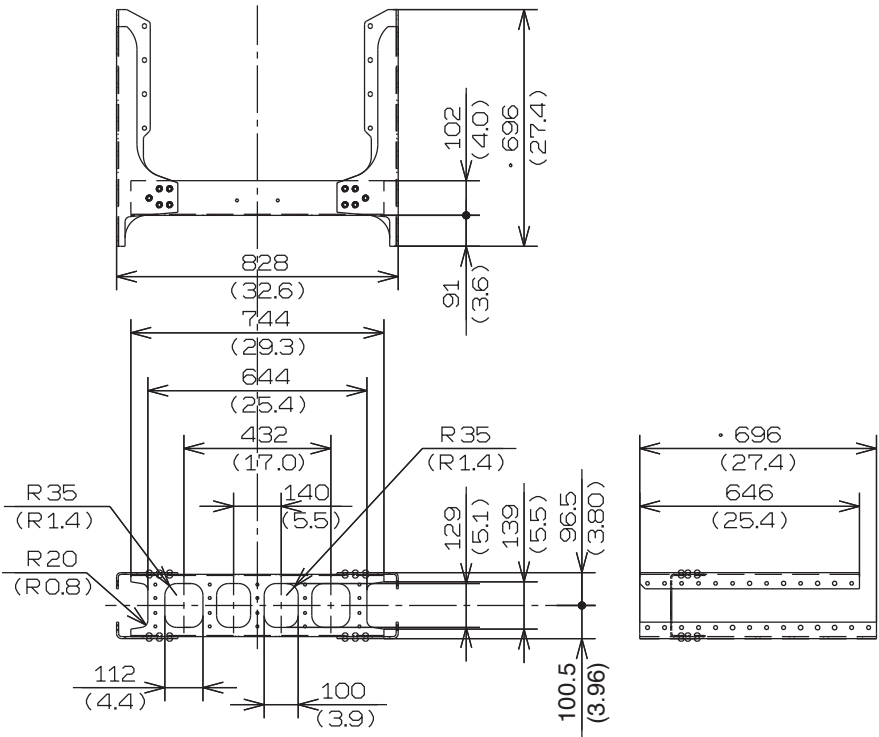
NO. 2 CROSSMEMBER



NO. 4 CROSSMEMBER



NO. 5 CROSSMEMBER



1) DETAIL OF CHASSIS FRAME

Technical drawing of a vehicle chassis, showing top and side views with dimensions in millimeters (mm) and inches (in).

Top View Dimensions:

- Overall Width: 838 (33.0)
- Chassis Center Line
- Front Axle Datum Line
- Rear Axle Datum Line
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line:
 - 936 (36.9)
 - 1275 (50.2)
 - 899 (35.4)
 - 900 (35.4)
 - 726 (28.6)
 - 932 (36.7)
 - 243 (9.6)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line (Total): 3800 (WHEELBASE) (149.6)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line (Total): 1175 (46.3)

Side View Dimensions:

- Overall Height: 210 (8.27)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line:
 - 1033 (40.7)
 - 650 (25.6)
 - 625 (24.6)
 - 423 (16.6)
 - 473 (18.6)
 - 650 (25.6)
 - 650 (25.6)
 - 150 (5.9)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line (Total): 3800 (WHEELBASE) (149.6)
- Dimensions from Front Axle Datum Line to Rear Axle Datum Line (Total): 1175 (46.3)

Other Labels:

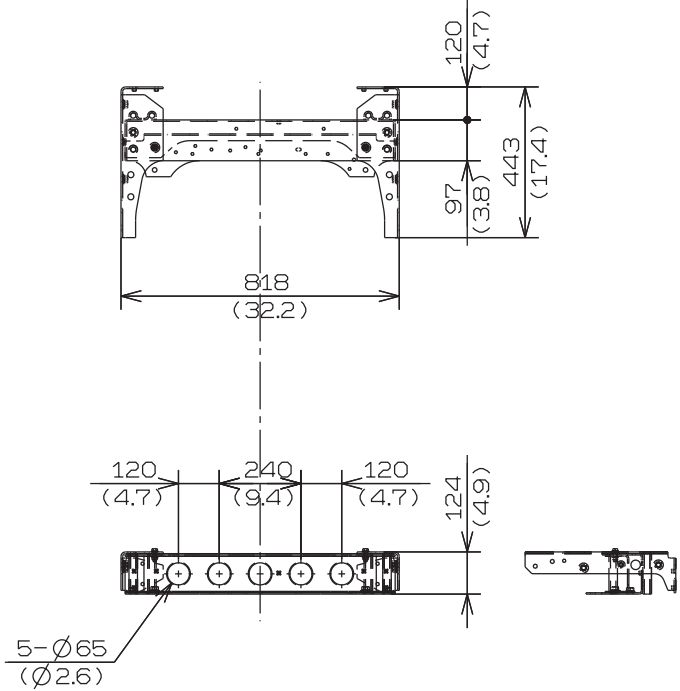
- NO.1 CROSSMEMBER
- NO.2 CROSSMEMBER
- NO.3 CROSSMEMBER
- NO.4 CROSSMEMBER
- NO.5 CROSSMEMBER
- DETAIL C

CHASSIS MODEL : XJC720L

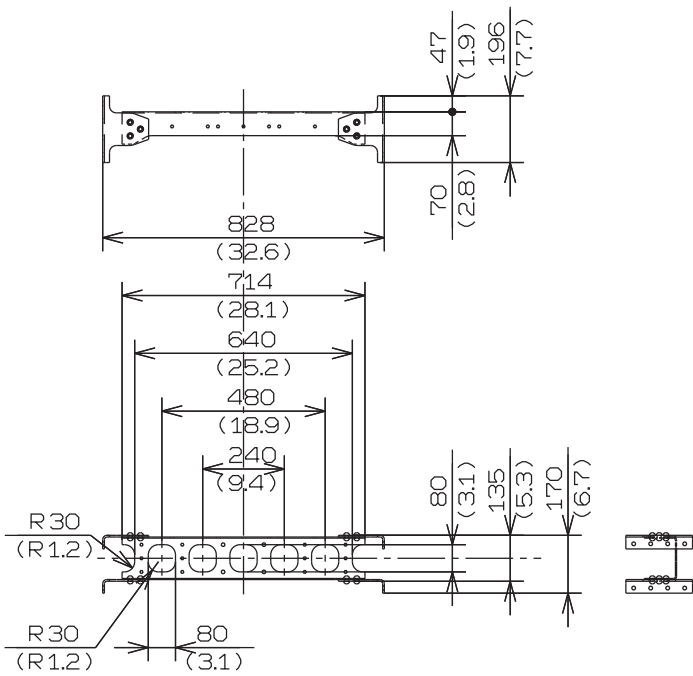
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

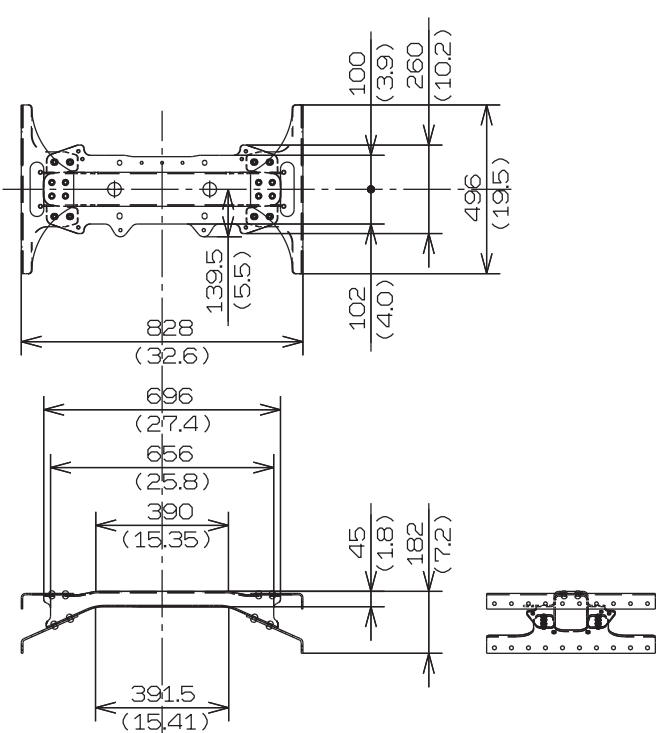
NO. 1 CROSSMEMBER



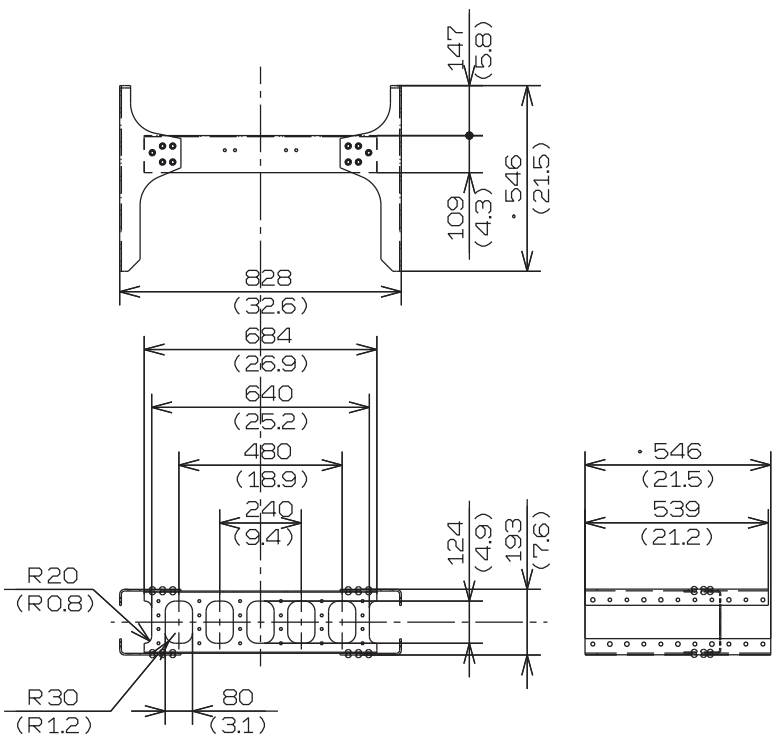
NO. 3 CROSSMEMBER



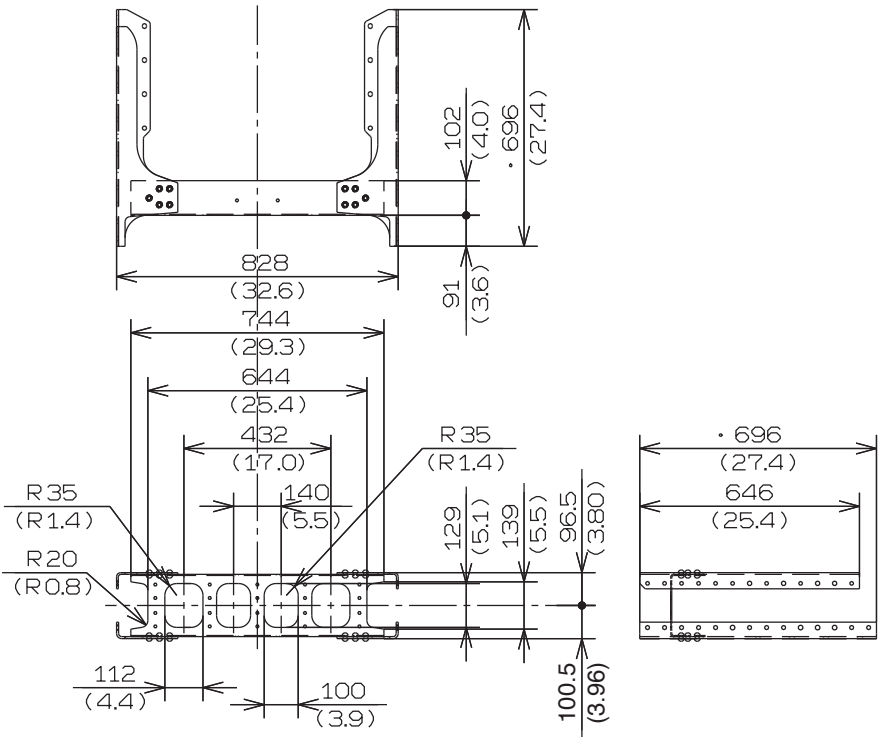
NO. 2 CROSSMEMBER



NO. 4 CROSSMEMBER



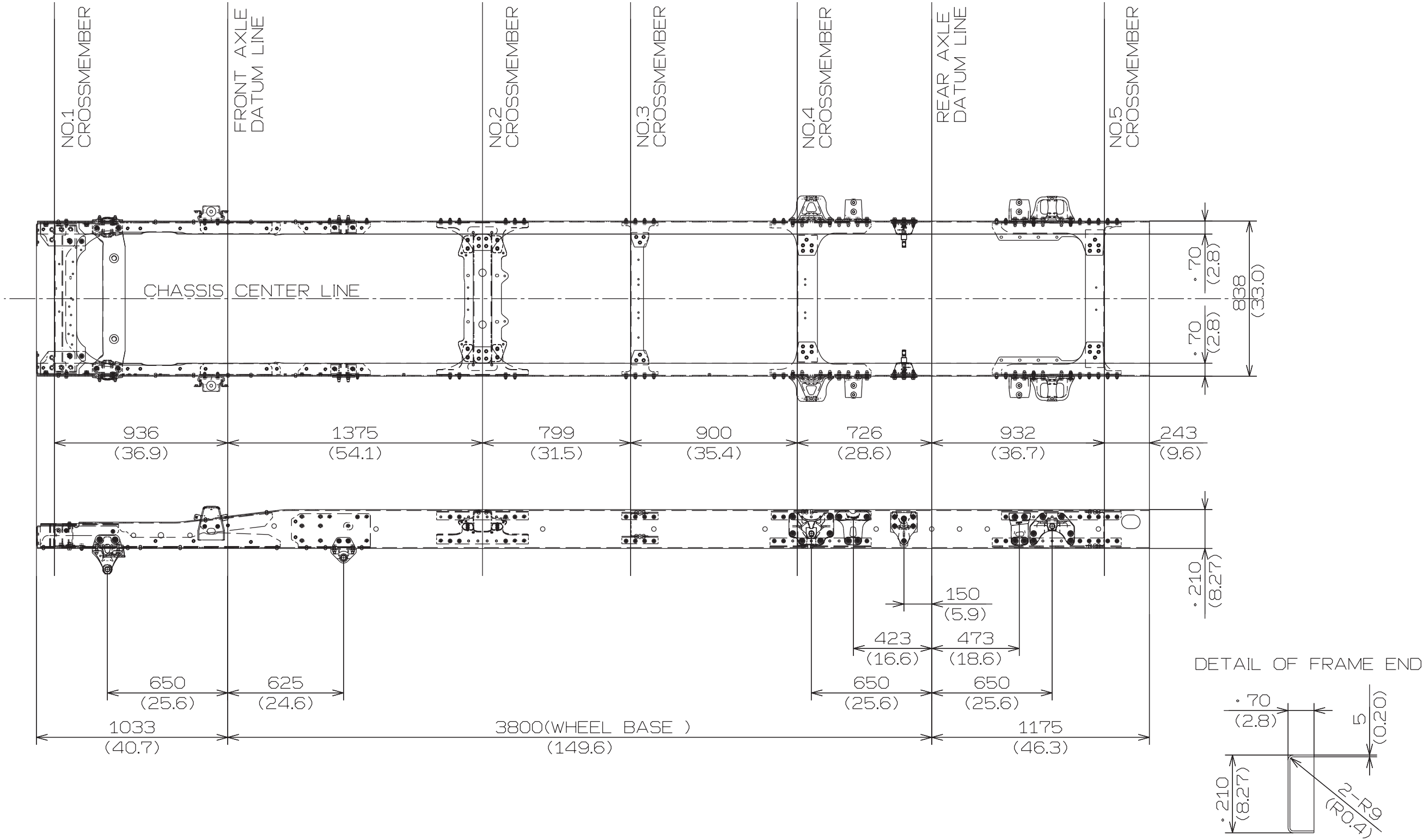
NO. 5 CROSSMEMBER



CHASSIS MODEL : XFC720L

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

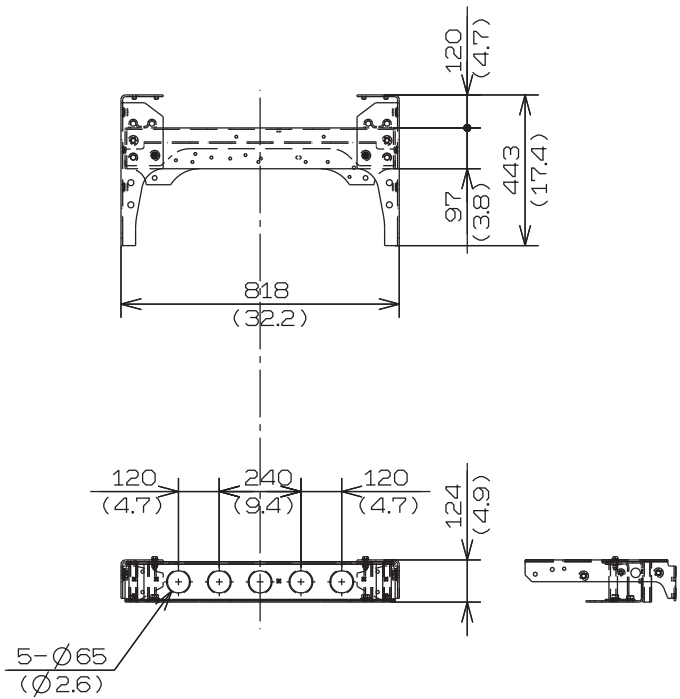


CHASSIS MODEL : XFC720L

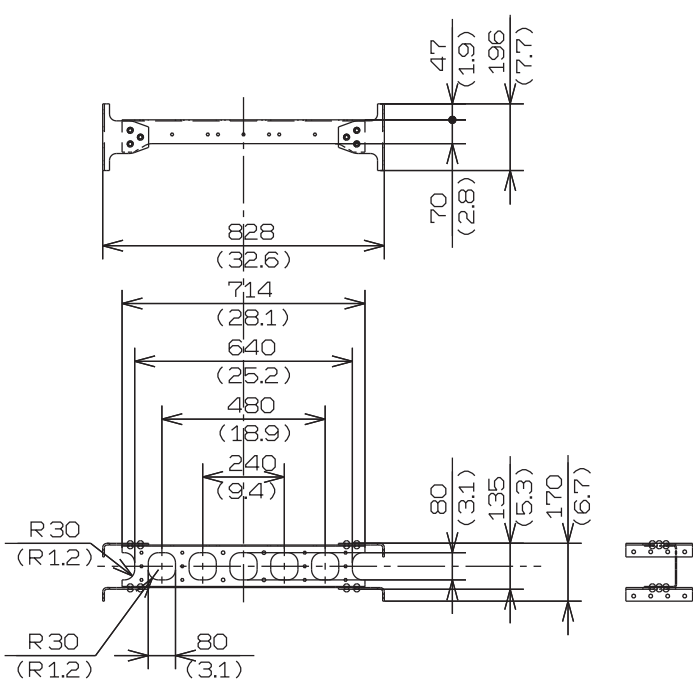
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

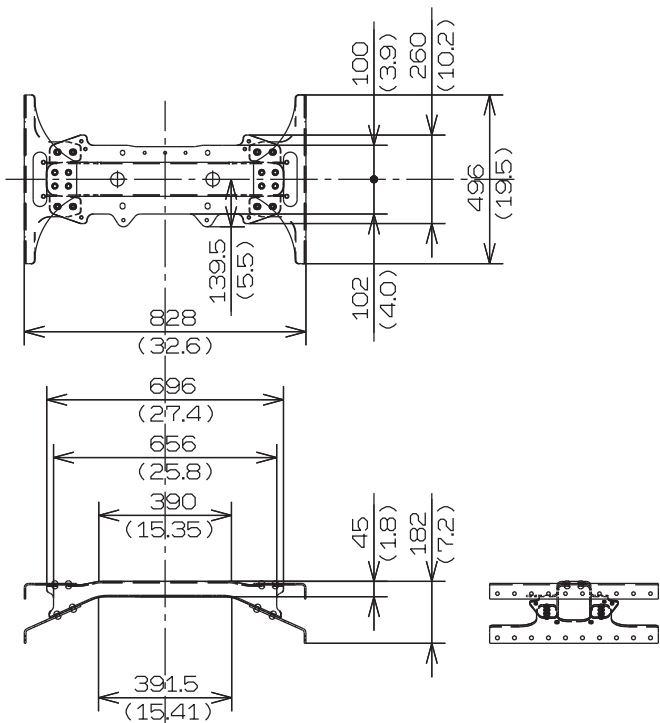
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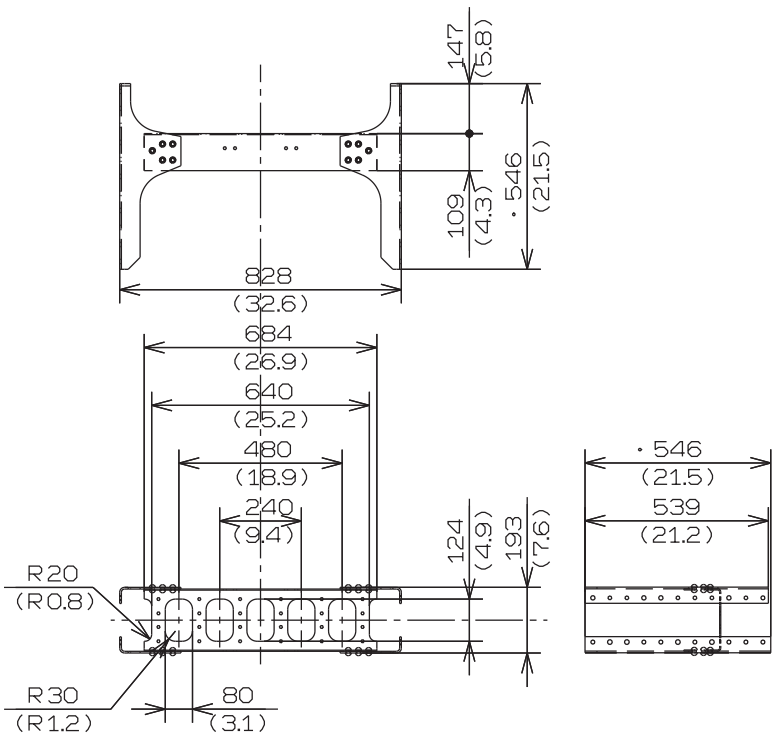
NO. 3 CROSSMEMBER



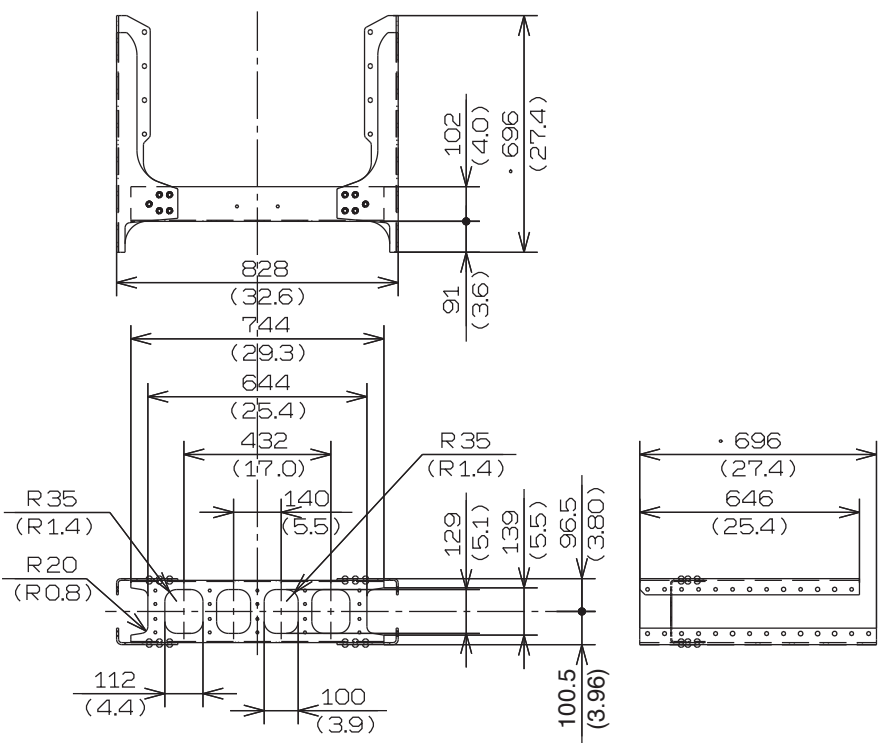
NO. 2 CROSSMEMBER



NO. 4 CROSSMEMBER



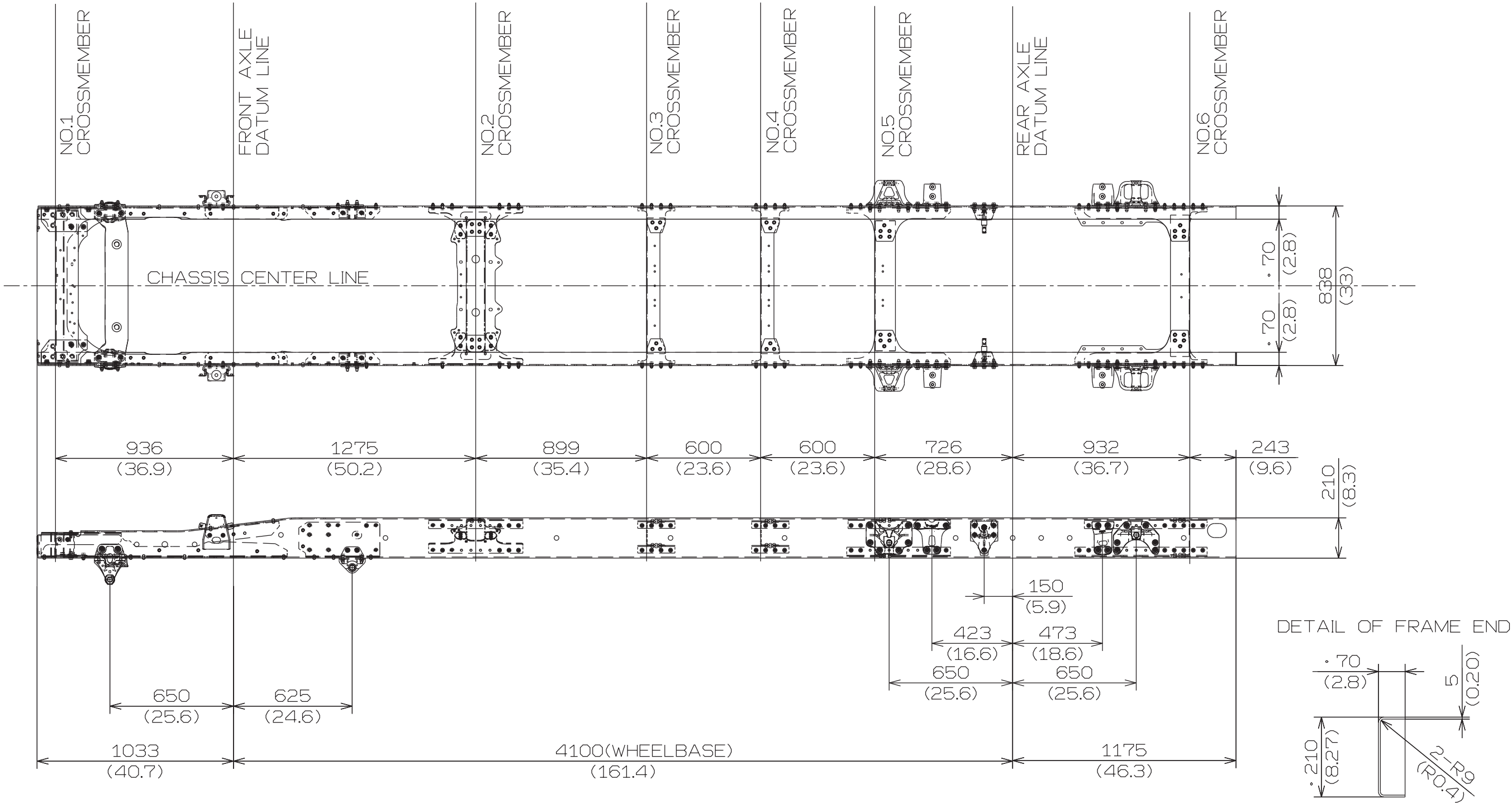
NO. 5 CROSSMEMBER



CHASSIS MODEL : XJC730L

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

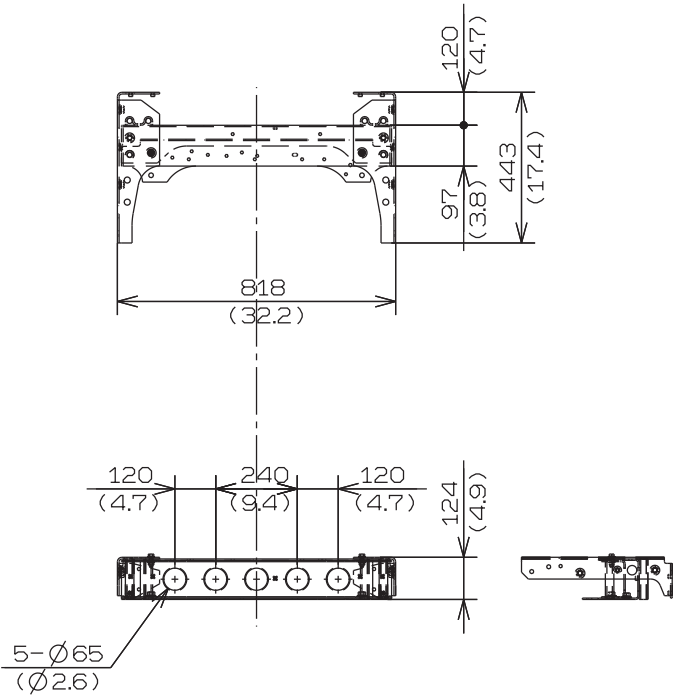


CHASSIS MODEL : XJC730L

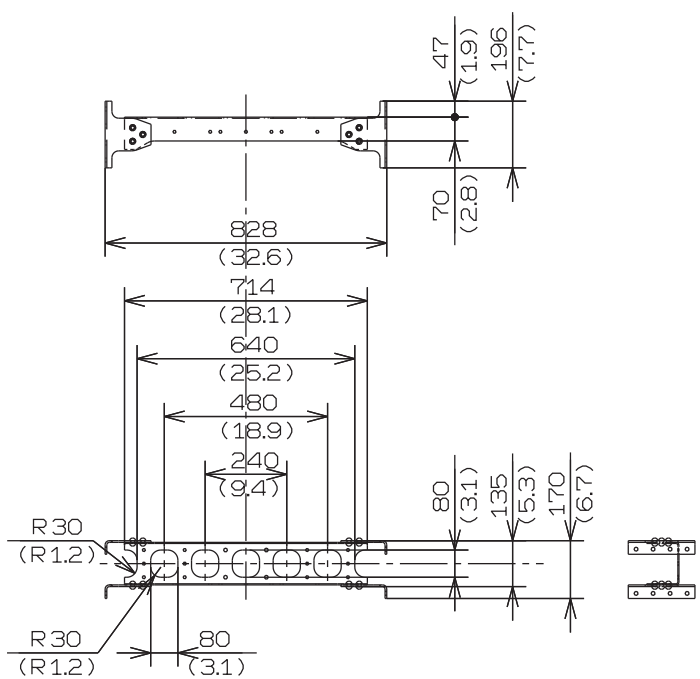
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

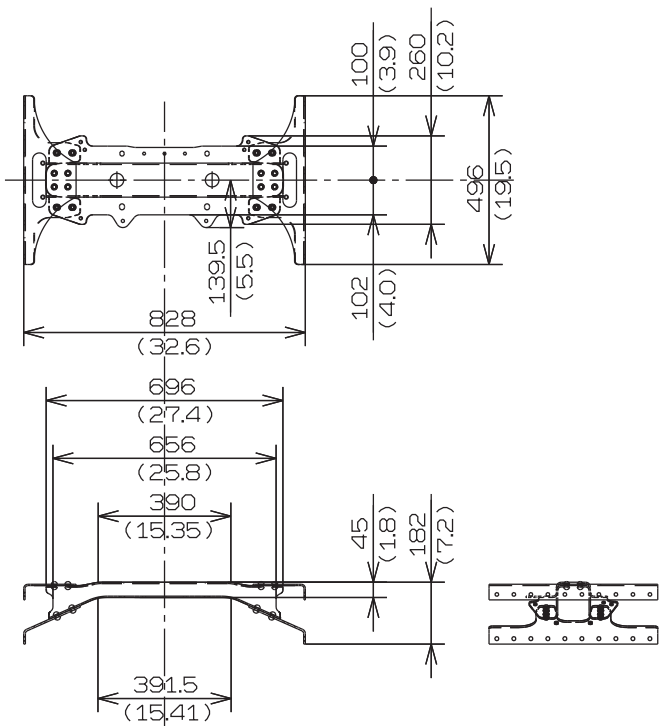
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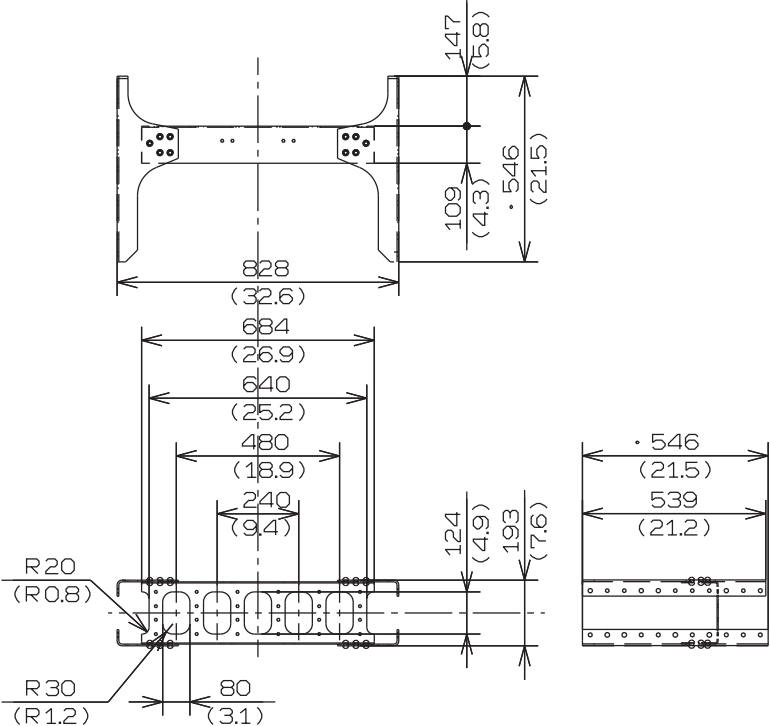
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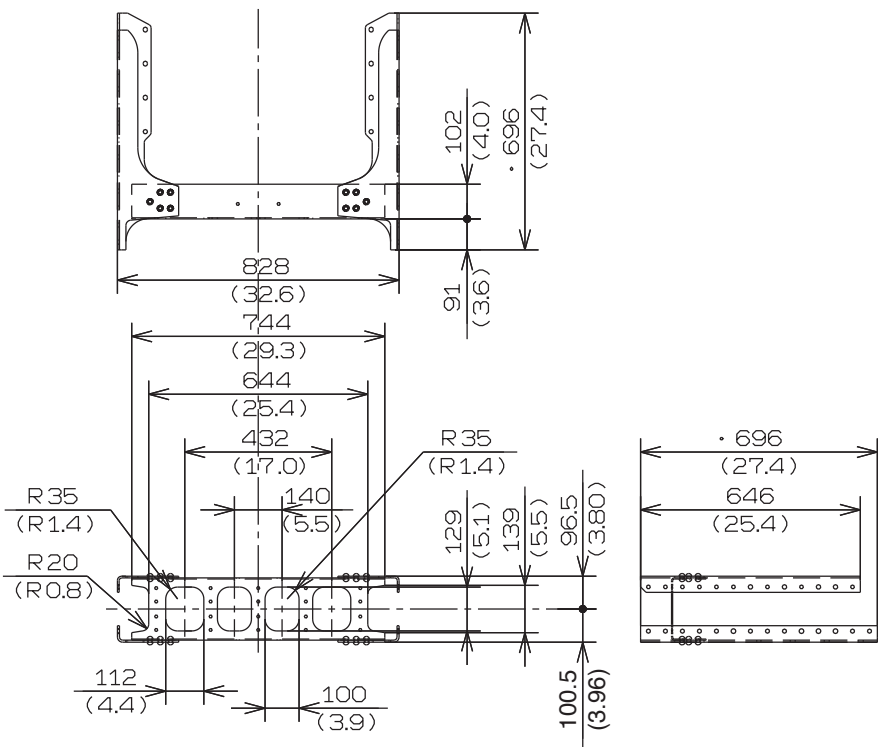
NO. 2 CROSSMEMBER



NO. 5 CROSSMEMBER



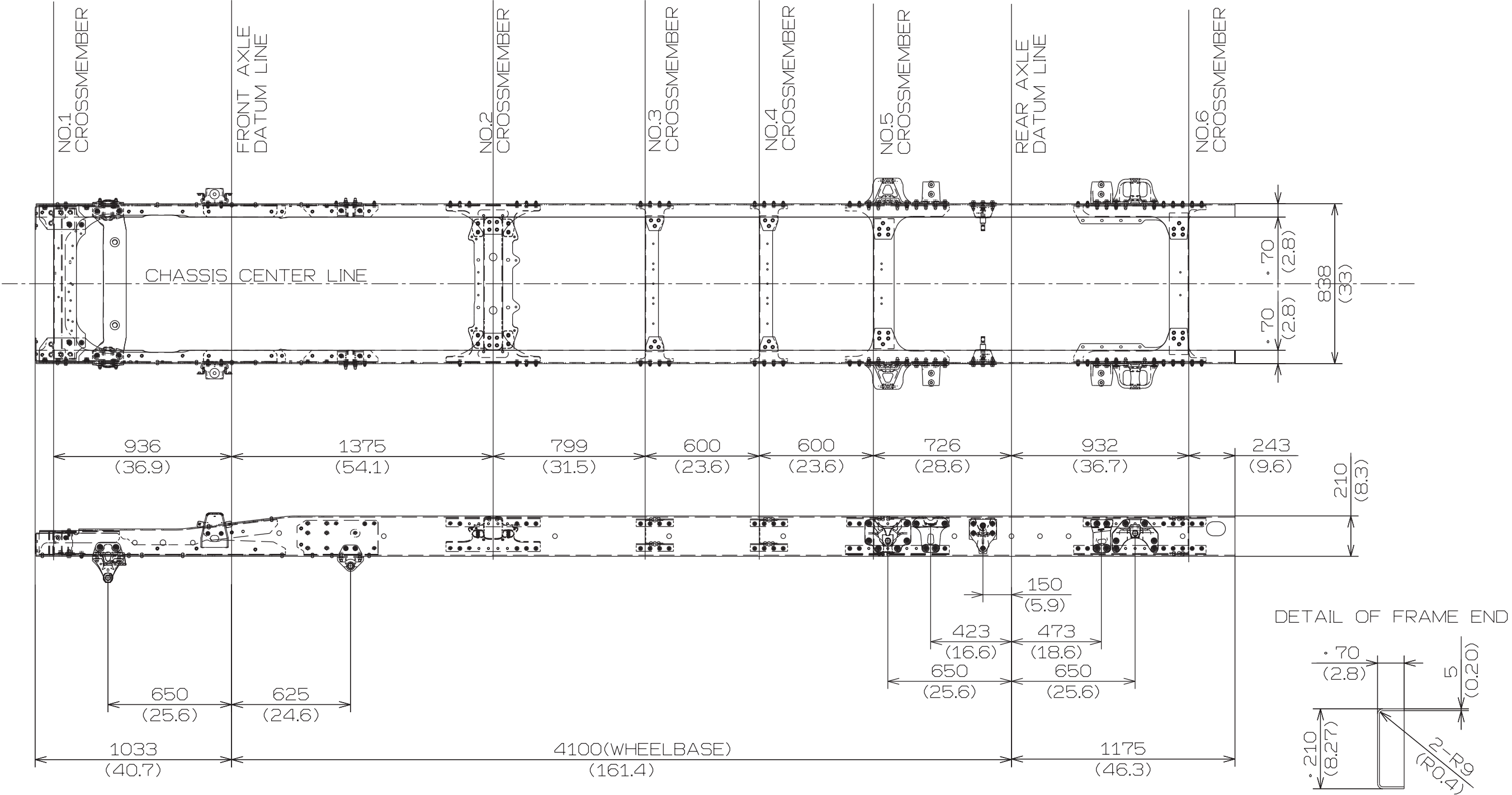
NO. 6 CROSSMEMBER



CHASSIS MODEL : XFC730L

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

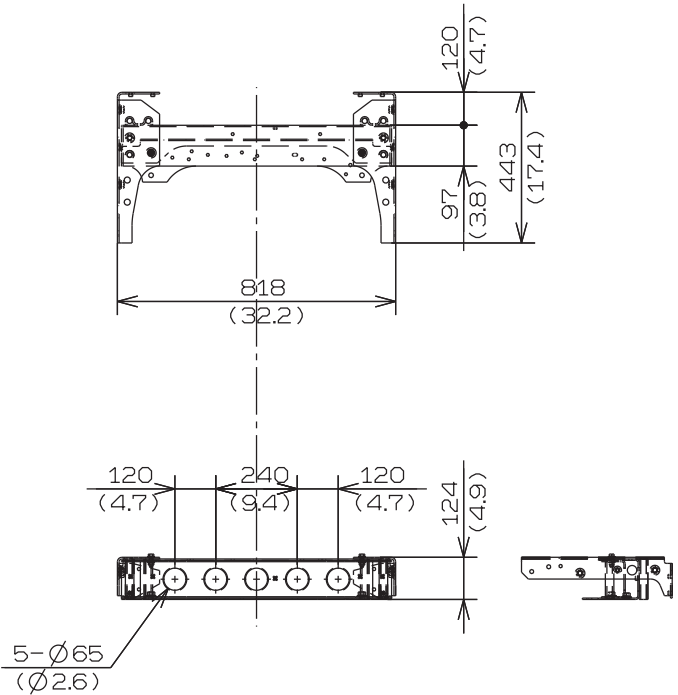


CHASSIS MODEL : XFC730L

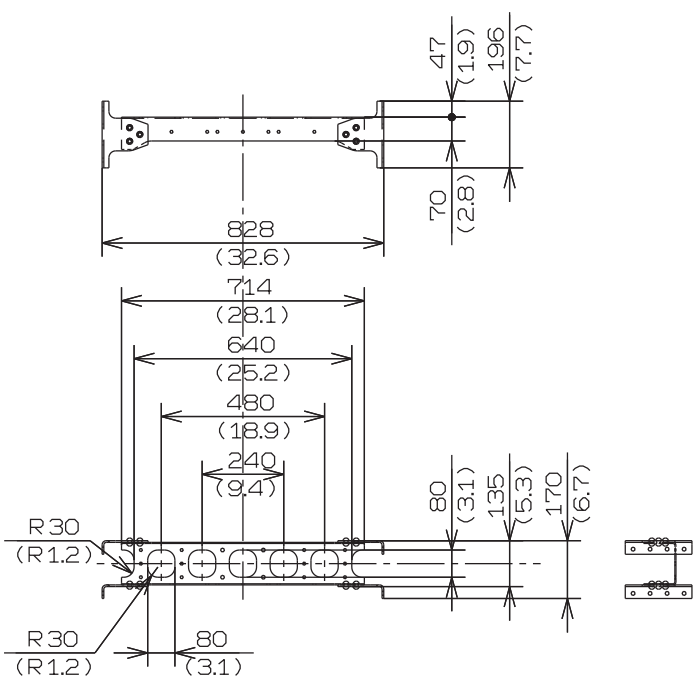
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

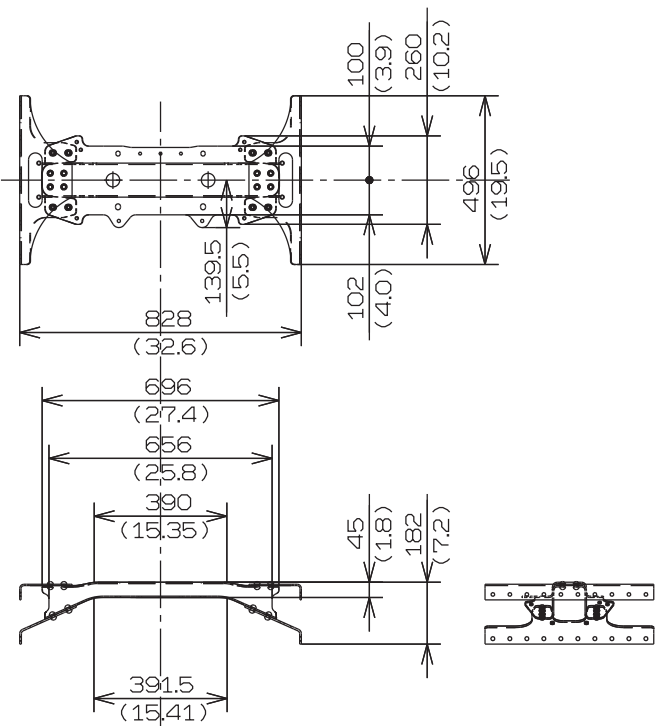
NO. 1 CROSSMEMBER



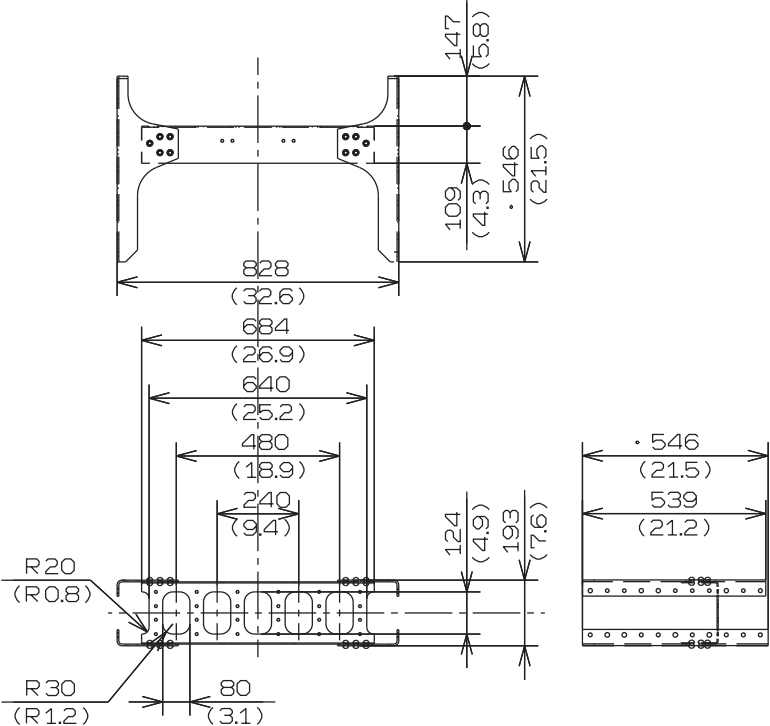
NO. 3・4 CROSSMEMBER



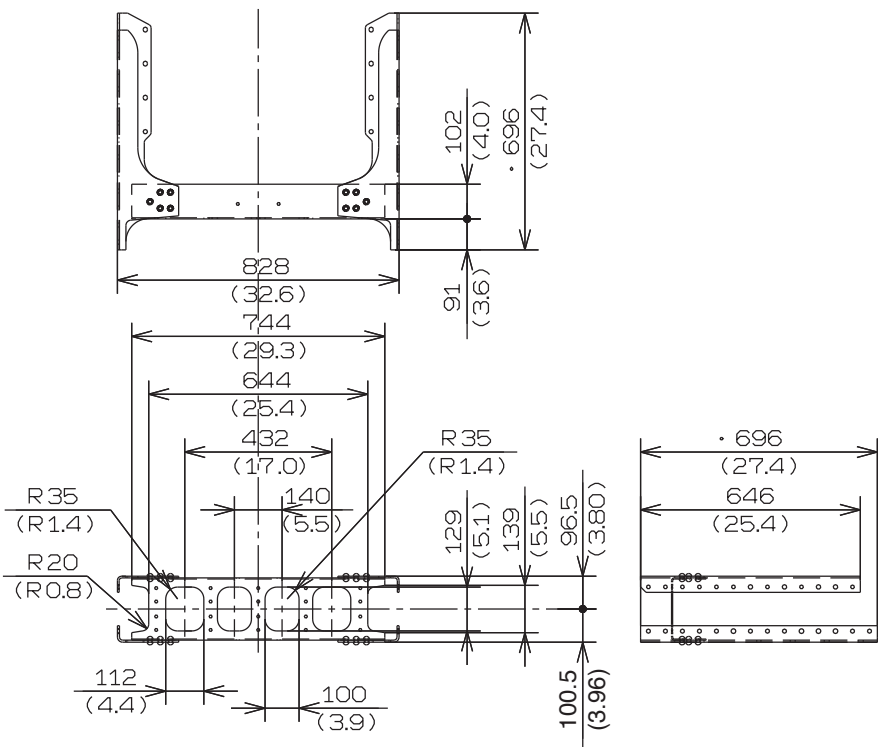
NO. 2 CROSSMEMBER



NO. 5 CROSSMEMBER



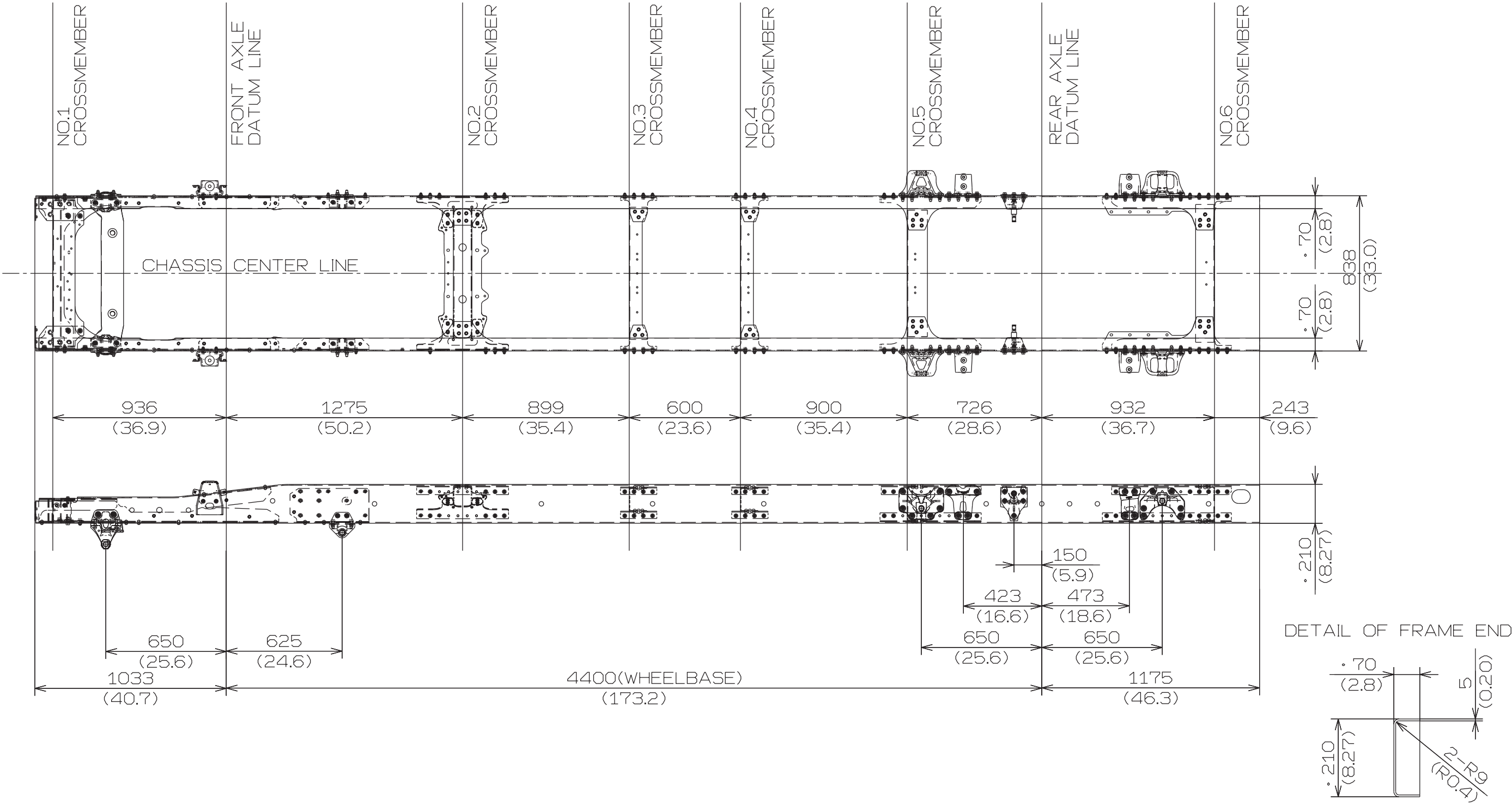
NO. 6 CROSSMEMBER



CHASSIS MODEL : XJC740L (GVWR : 14,500 lb.)

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

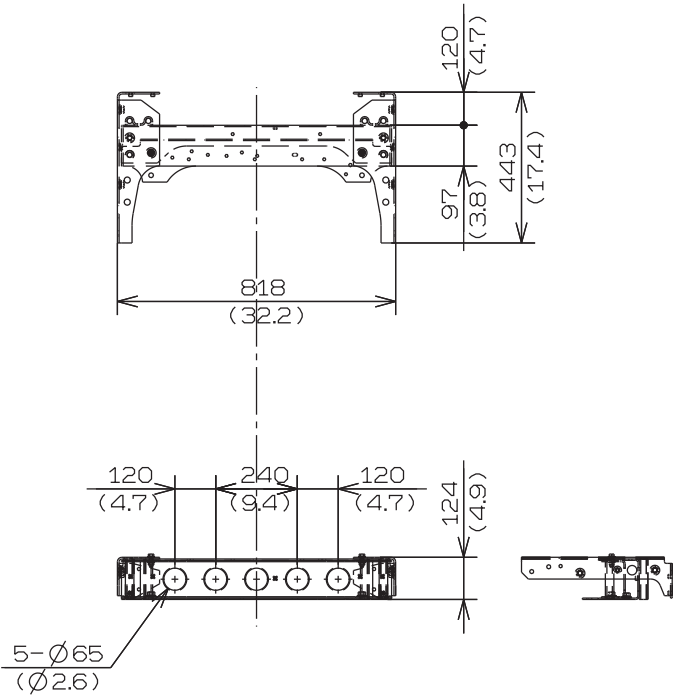


CHASSIS MODEL : XJC740L (GVWR : 14,500 lb.)

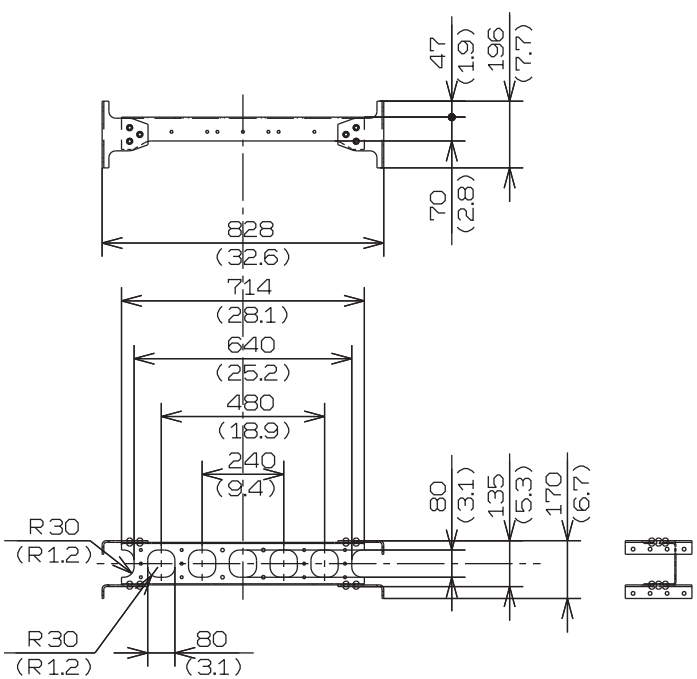
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

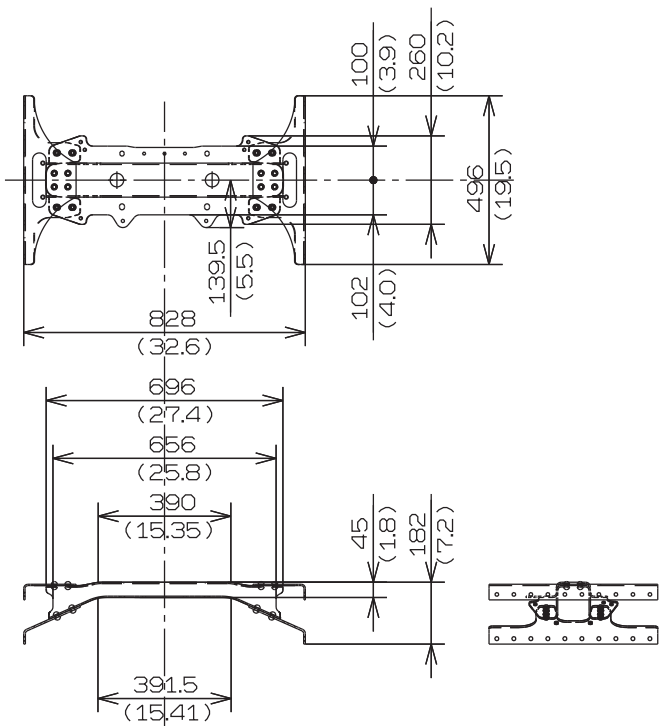
NO. 1 CROSSMEMBER



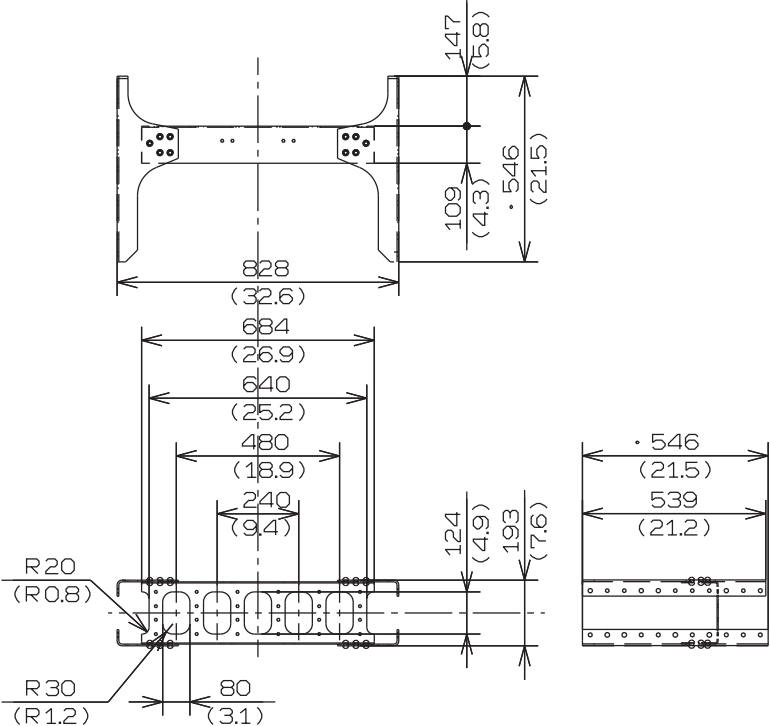
NO. 3・4 CROSSMEMBER



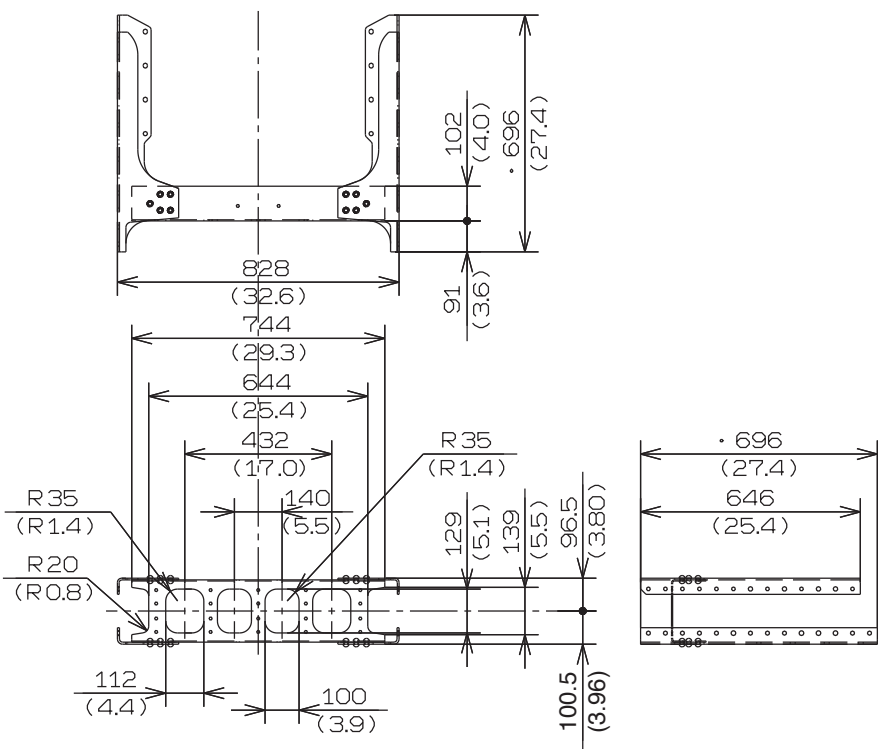
NO. 2 CROSSMEMBER



NO. 5 CROSSMEMBER



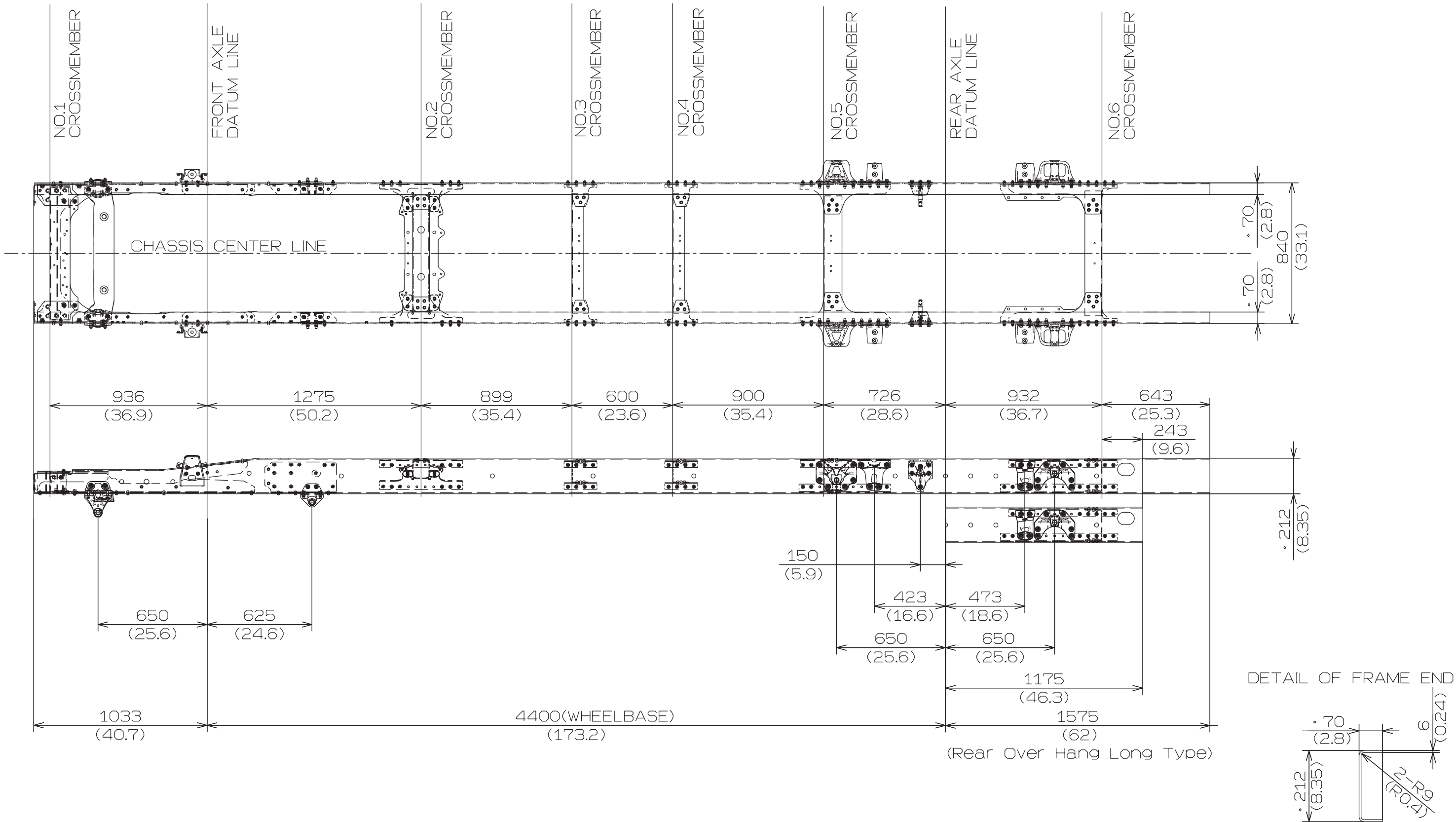
NO. 6 CROSSMEMBER



CHASSIS MODEL : XJC740L (GVWR : 19,500 lb.)

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

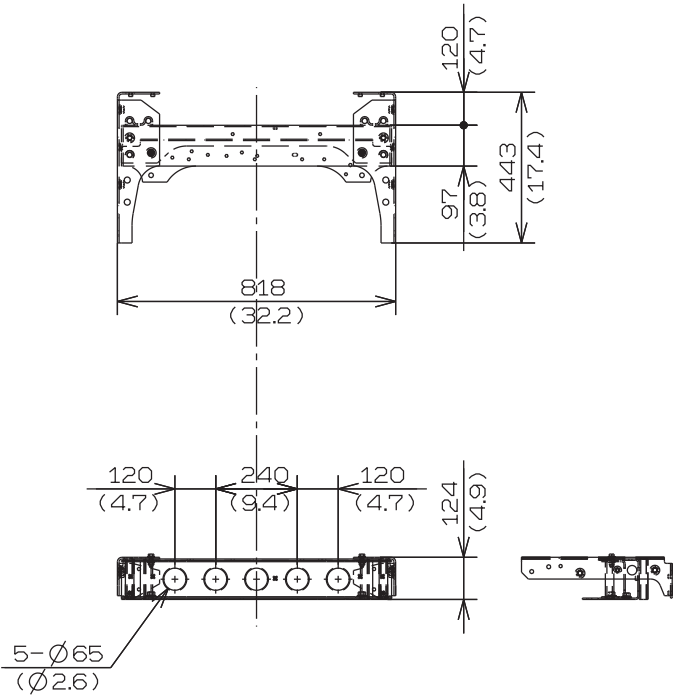


CHASSIS MODEL : XJC740L (GVWR : 19,500 lb.)

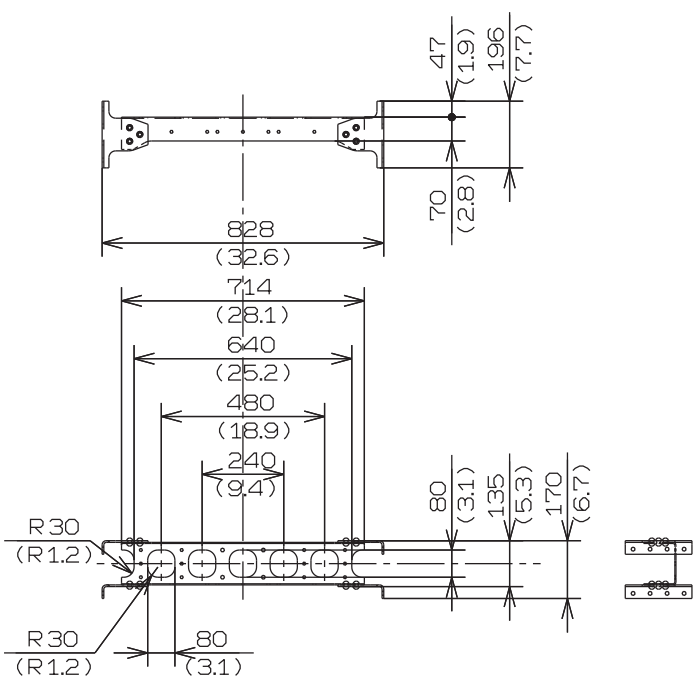
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

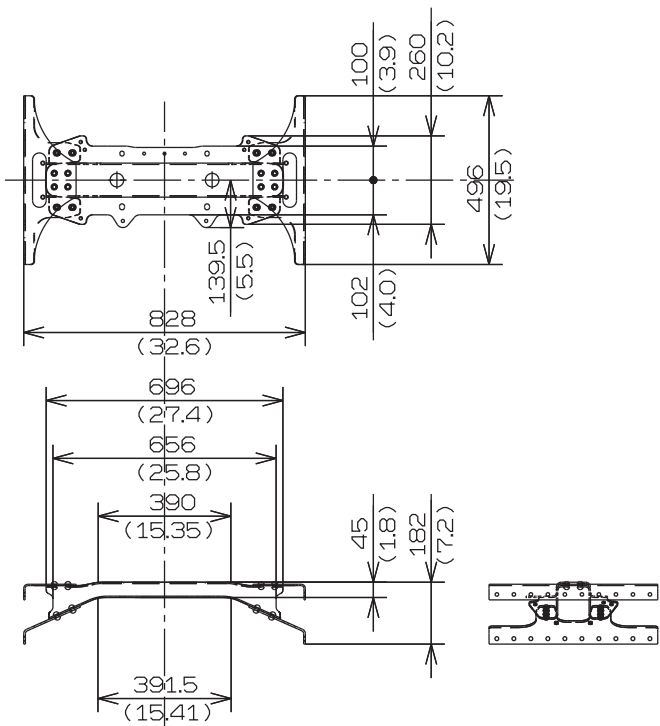
NO. 1 CROSSMEMBER



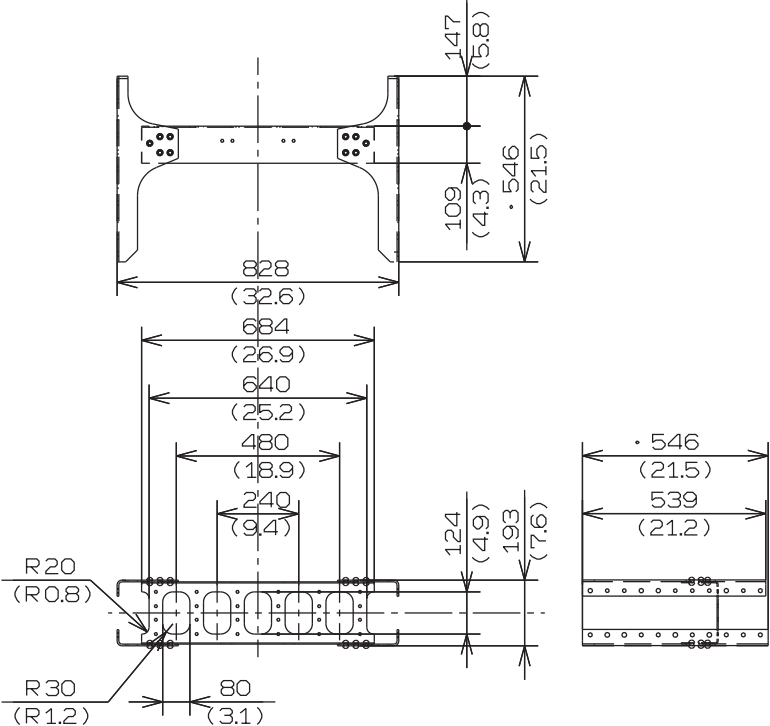
NO. 3・4 CROSSMEMBER



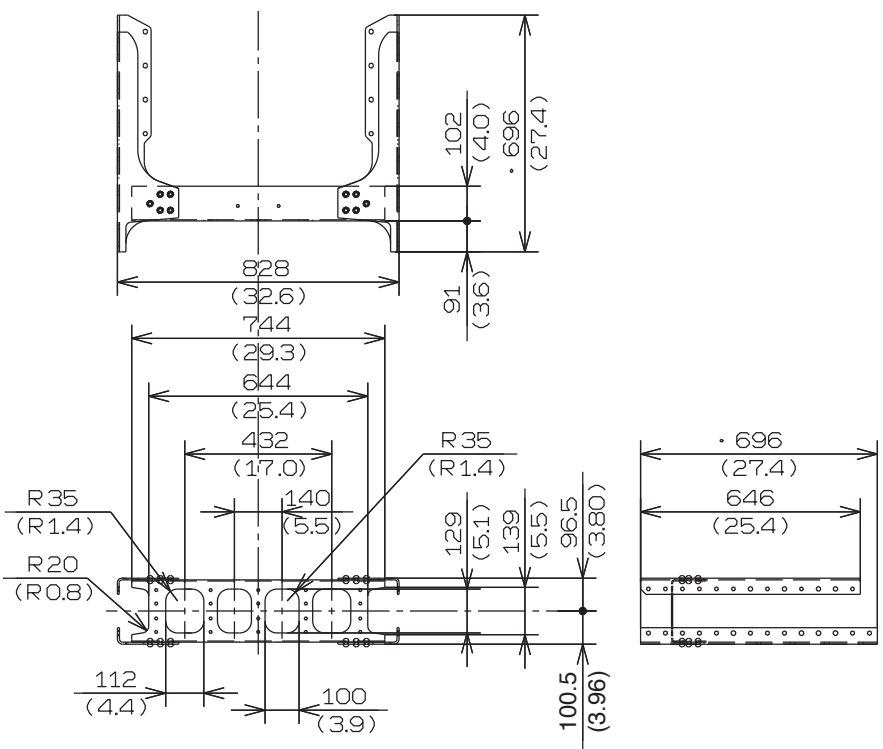
NO. 2 CROSSMEMBER



NO. 5 CROSSMEMBER



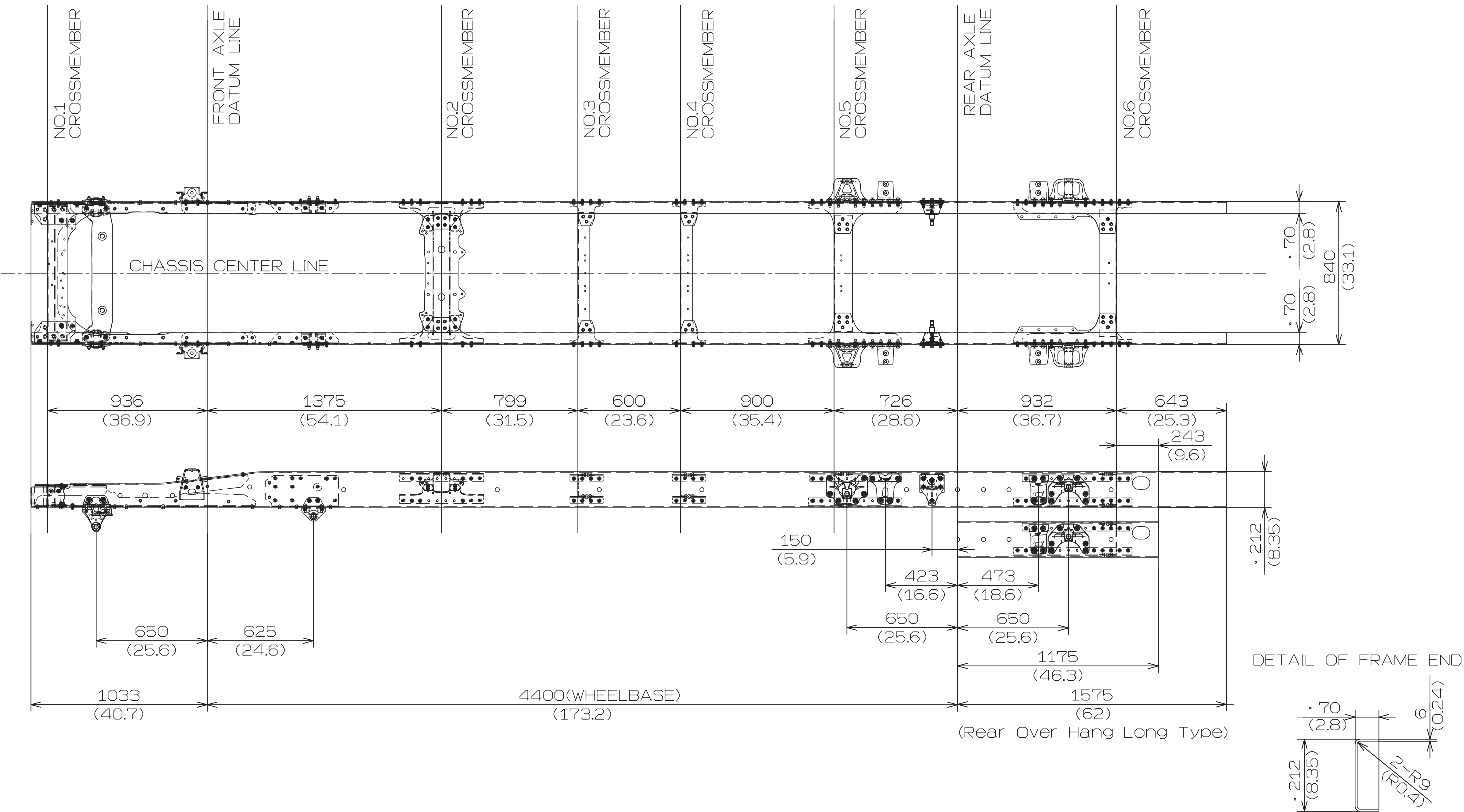
NO. 6 CROSSMEMBER



CHASSIS MODEL : XFC740L (GVWR : 19,500 lb.)

1) DETAIL OF CHASSIS FRAME

Unit : mm(in.)

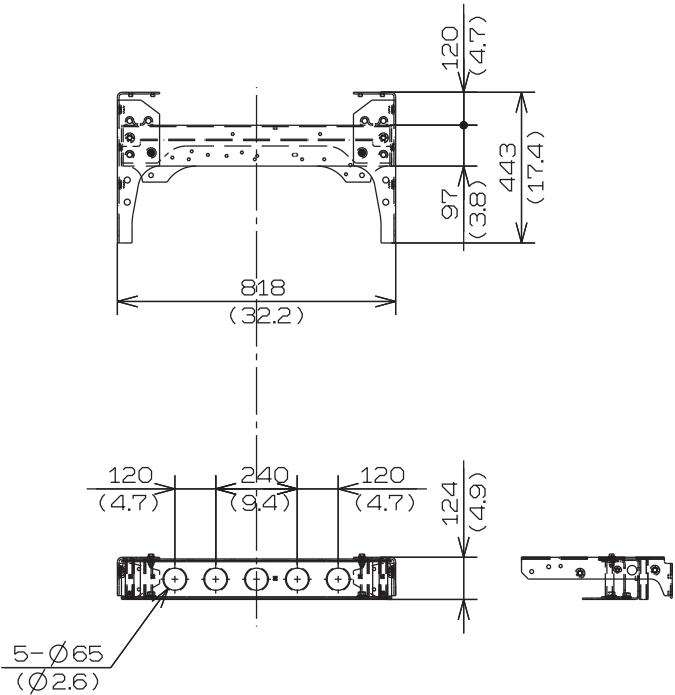


CHASSIS MODEL : XFC740L (GVWR : 19,500 lb.)

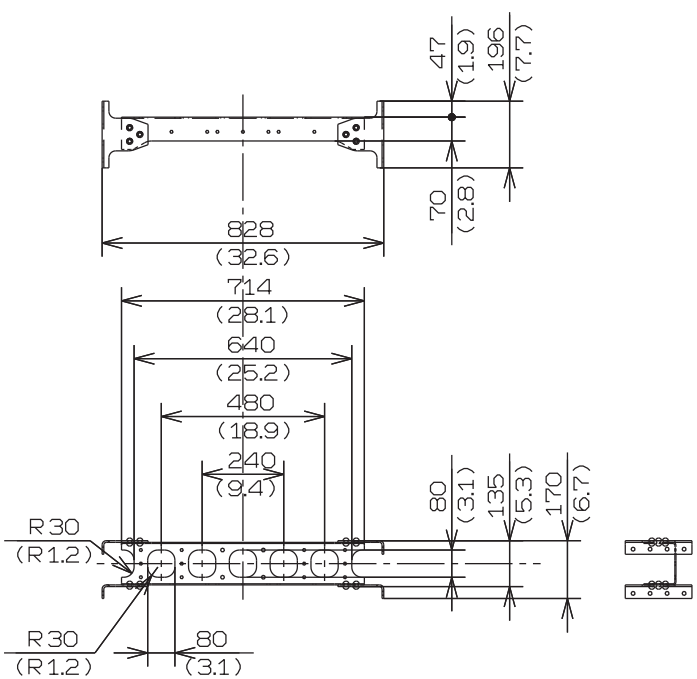
2) DETAIL OF CROSSMEMBER

Unit : mm(in.)

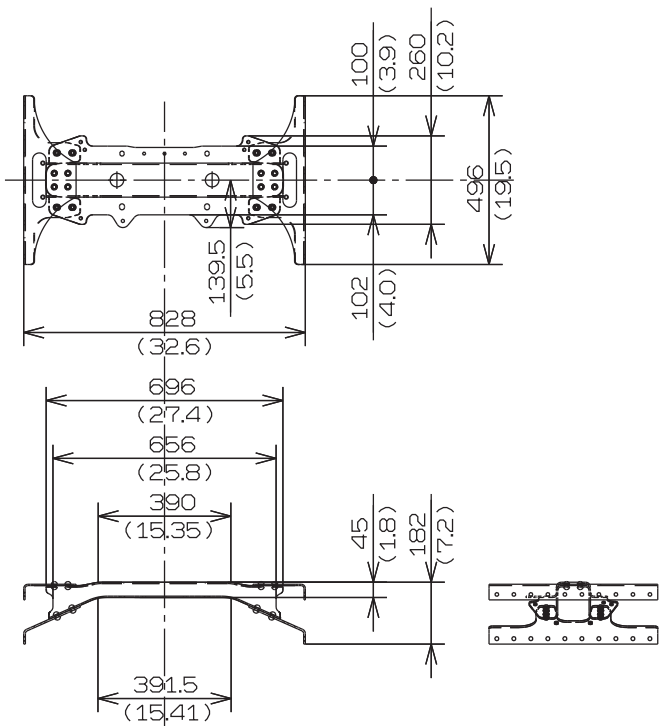
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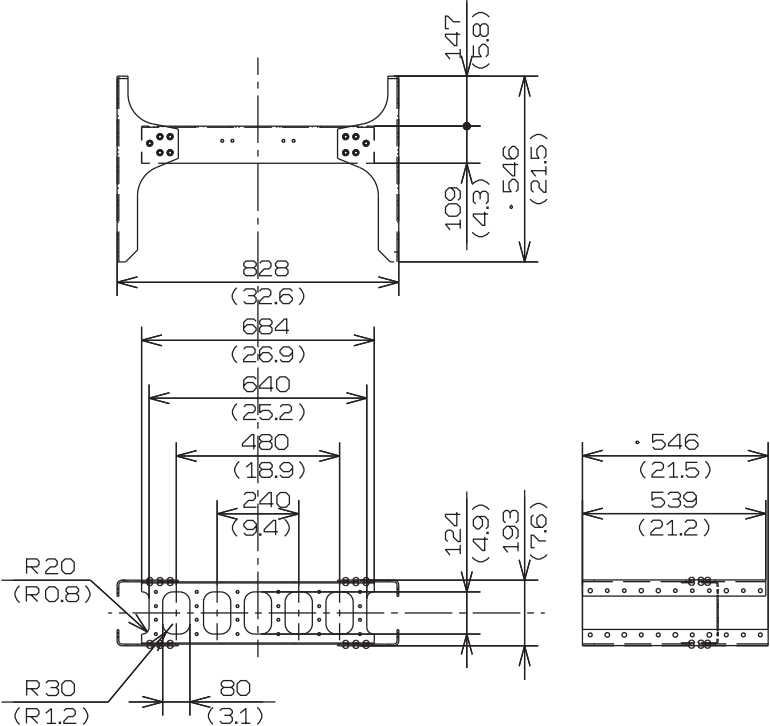
NO. 3・4 CROSSMEMBER



NO. 2 CROSSMEMBER



NO. 5 CROSSMEMBER



NO. 6 CROSSMEMBER

