



- 16N FORD CHASSIS 16,000 LB

1/15/2010

TOP OF CHASSIS

53Z BRACKET-ANGLE 134317-05-CHT
53Z BRACKET-ANGLE 134317-05-CHT

STL-TUBE 130880-00-076(5)

NEGATIVE BAR

GIMP 113452-01-000 (990mm)

DATUM

BOLT 000C26-05-12B

BRACKET-LP SUPPORT 139189-01-CHT

BRACKET-ANGLE 134317-05-CHT

SHIELD-HEAT 134325-04-CHT

CROSSMEMBER SPACE

SHIELD-HEAT 134325-01-CHT

BRACKET-LP SUPPORT 139188-01-CHT

BOLT 000C26-05-12B

BOLT 000C26-06-16B (2)

BOLT 000C26-05-12B

BRACKET-ANGLE 134317-03-CHT (REAR)

BRACKET-ANGLE 134317-03-CHT (FRONT)

TOP OF CROSSMEMBER

VIEW BD

VIEW BB

SECTION BE-BE

SECTION BC-BC

SECTION BA-BA

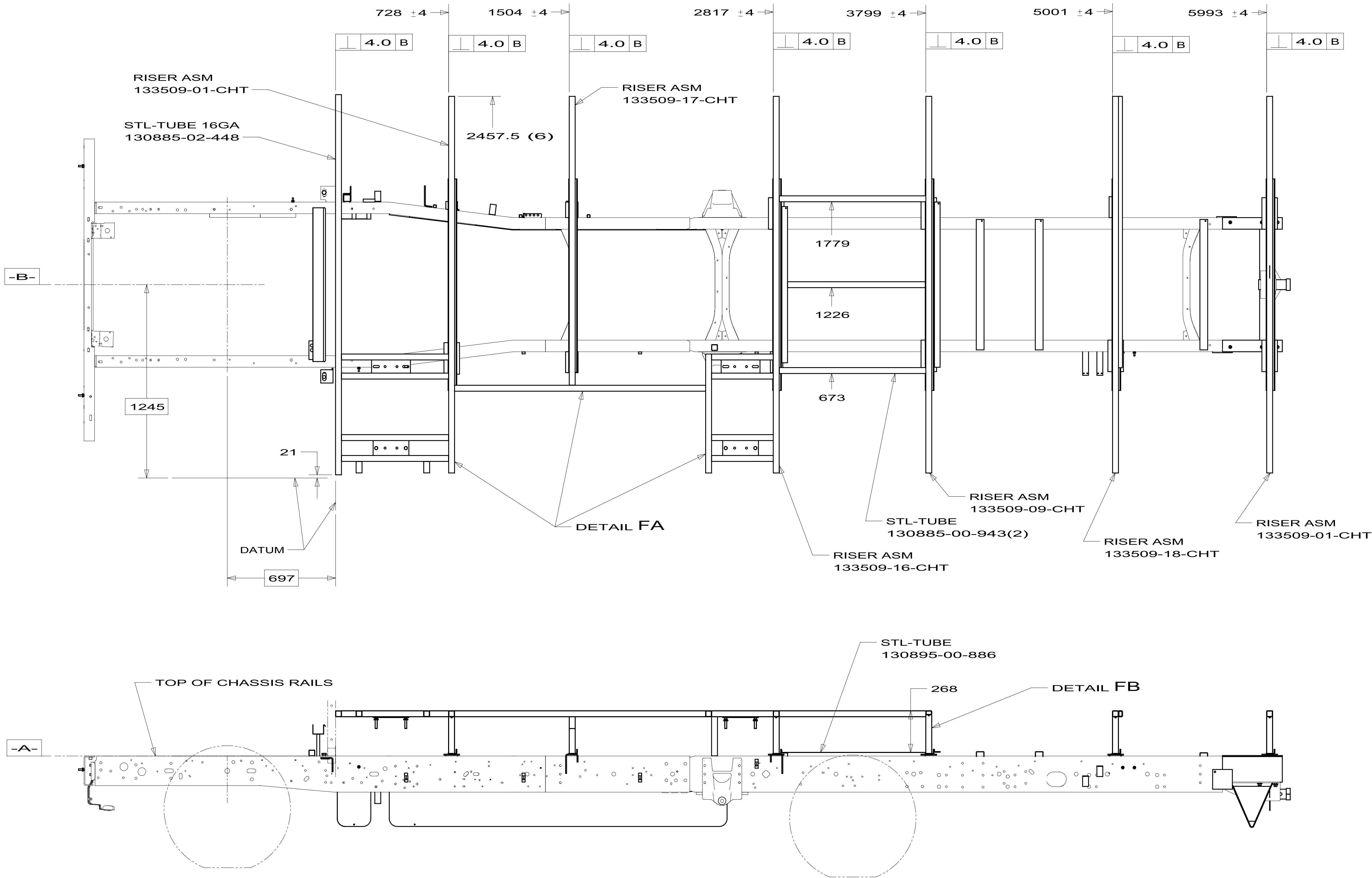
PLATE-REINFORCEMENT,FRAME 139782-06-CHT(2)

TOP OF CHASSIS

53Z WTR HTR-6GAL/110/LP/MTR/AUTO

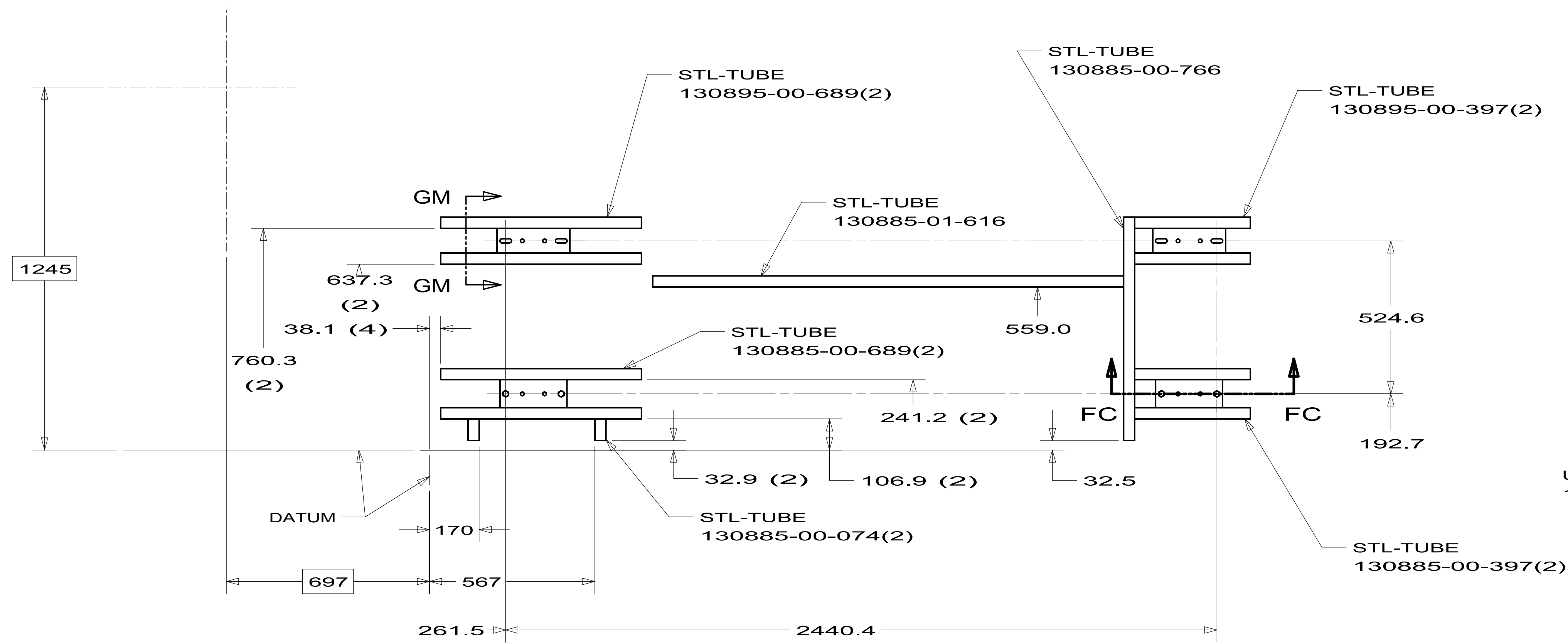
16N FORD CHASSIS 16,000 LB

FIRST USED			10 E26P
DO NOT SCALE DRAWING			
TITLE: FRAME ASM-CHASSIS			
SHEET 2	PART NO	171767	REV



DETAIL EA
FLOOR FRAME ASM
171767-12

FIRST USED			10 E26P
DO NOT SCALE DRAWING			
TITLE: FRAME ASM-CHASSIS			
SHEET 5	PART NO	171767	REV



DETAIL FA
FLOOR FRAME ASM
171767-13

U-CHANNEL ASM
117139-02-CHT (11 TOTAL)

TOP OF
CHASSIS
RAIL

PLATE-BODY MOUNT
135712-01-CHT (11 TOTAL)

NUT
000D39-10-00B (12 TOTAL)
SHIM
7 128310-01-CHT(12)

DETAIL FB
(6 PLACES)

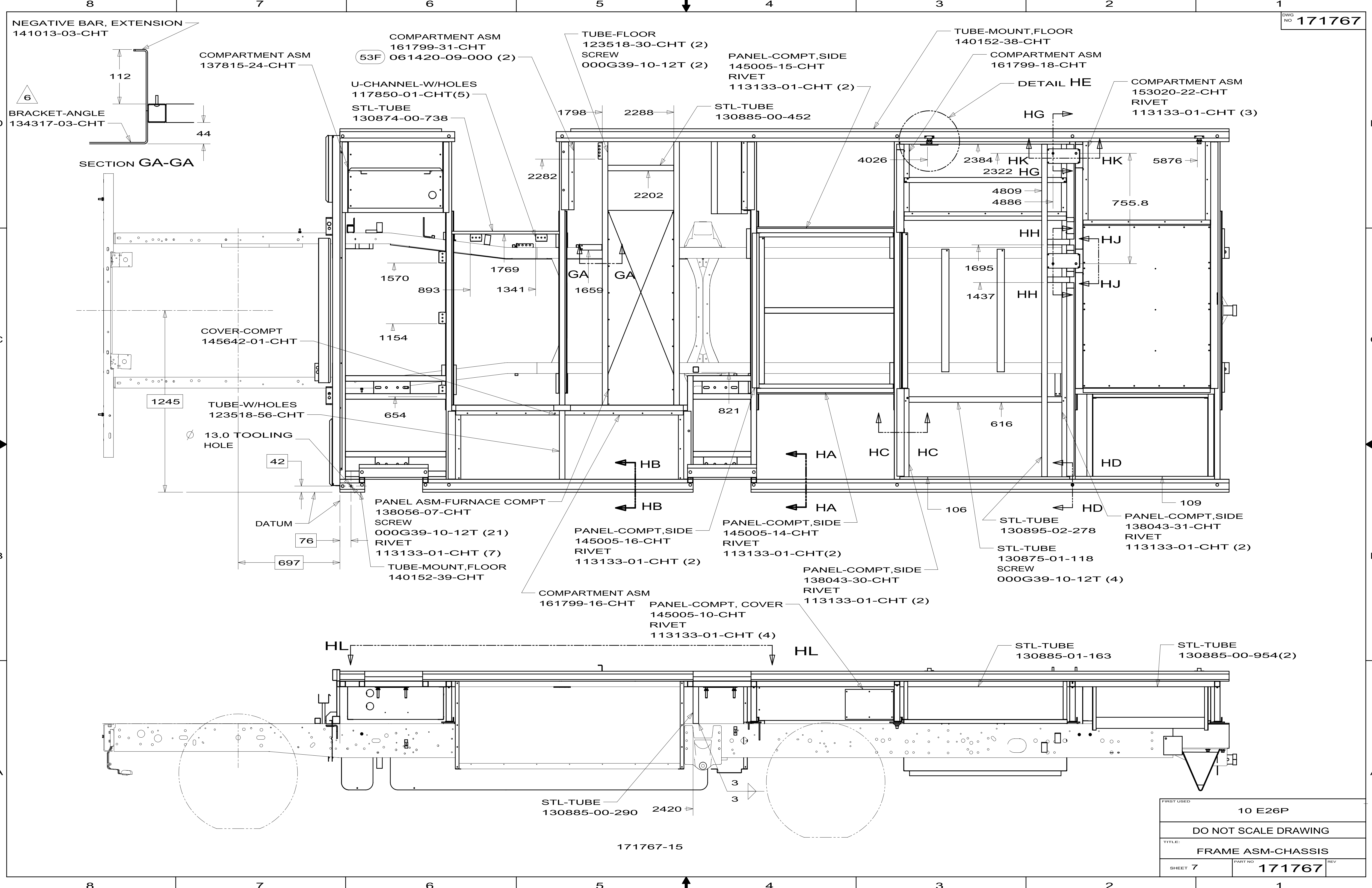
PLATE-W/HOLES
124430-51-CHT(2)

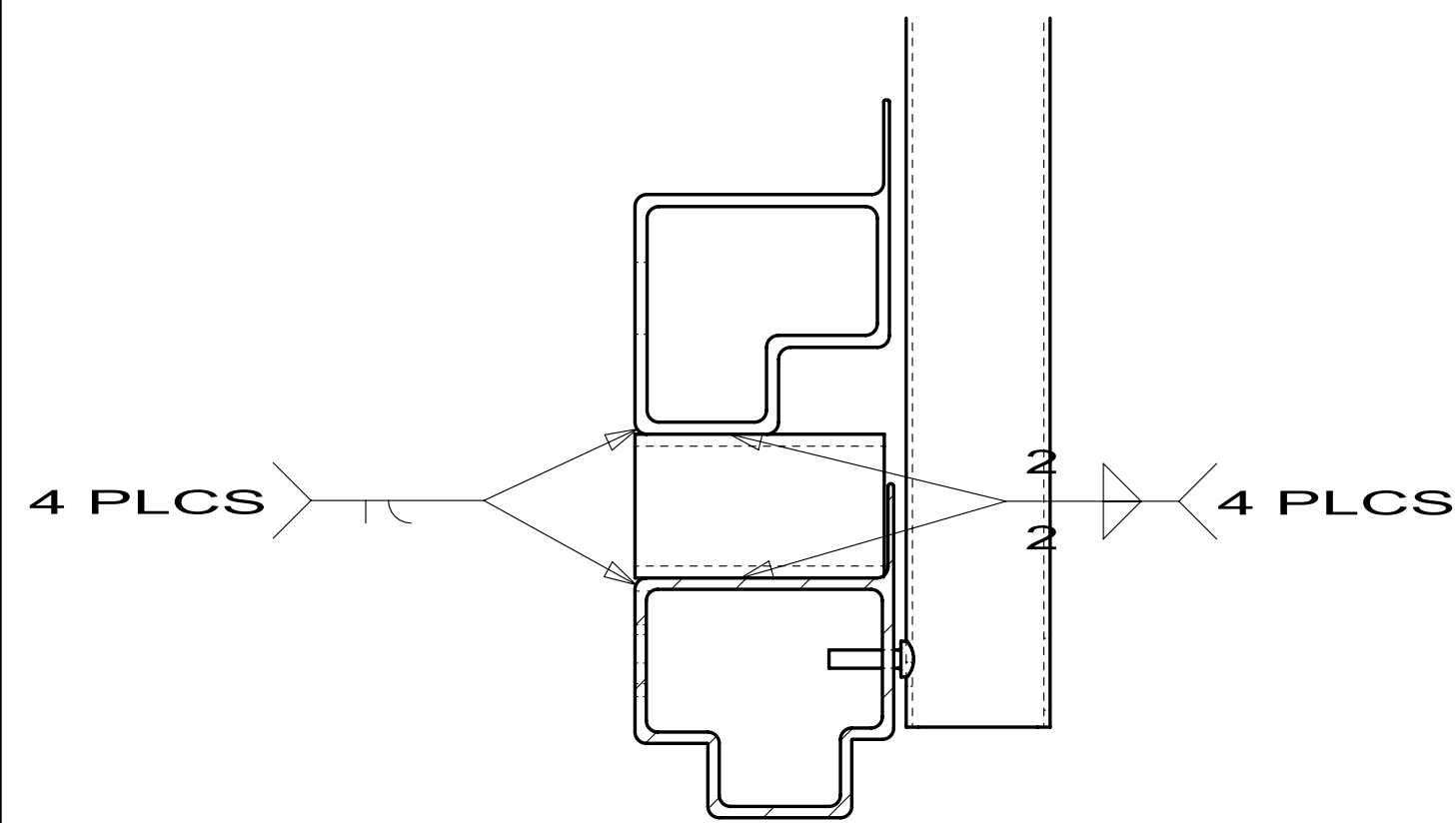
PLATE ASM-BOLT
144862-22-CHT (2)

SECTION FC-FC

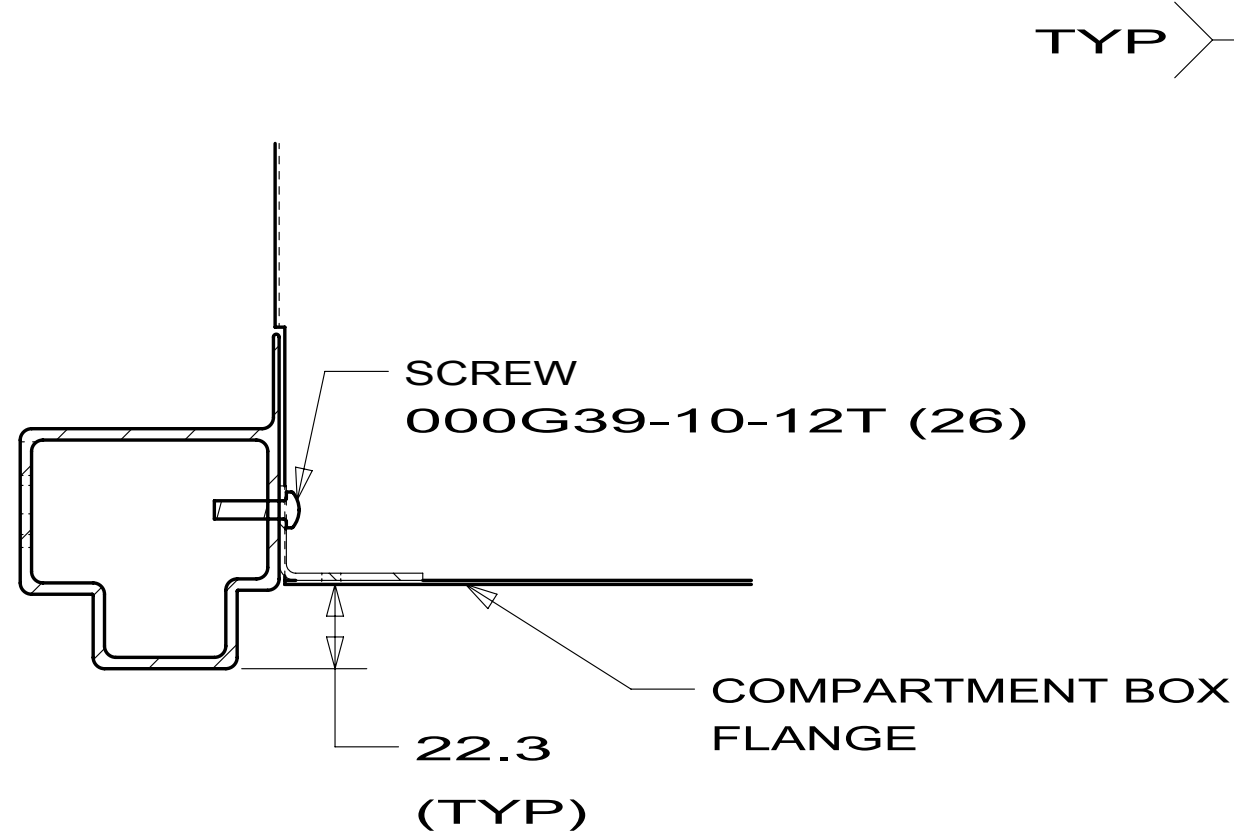
SECTION GM-GM

FIRST USED			10 E26P
DO NOT SCALE DRAWING			
TITLE:			FRAME ASM-CHASSIS
SHEET 6	PART NO	171767	REV

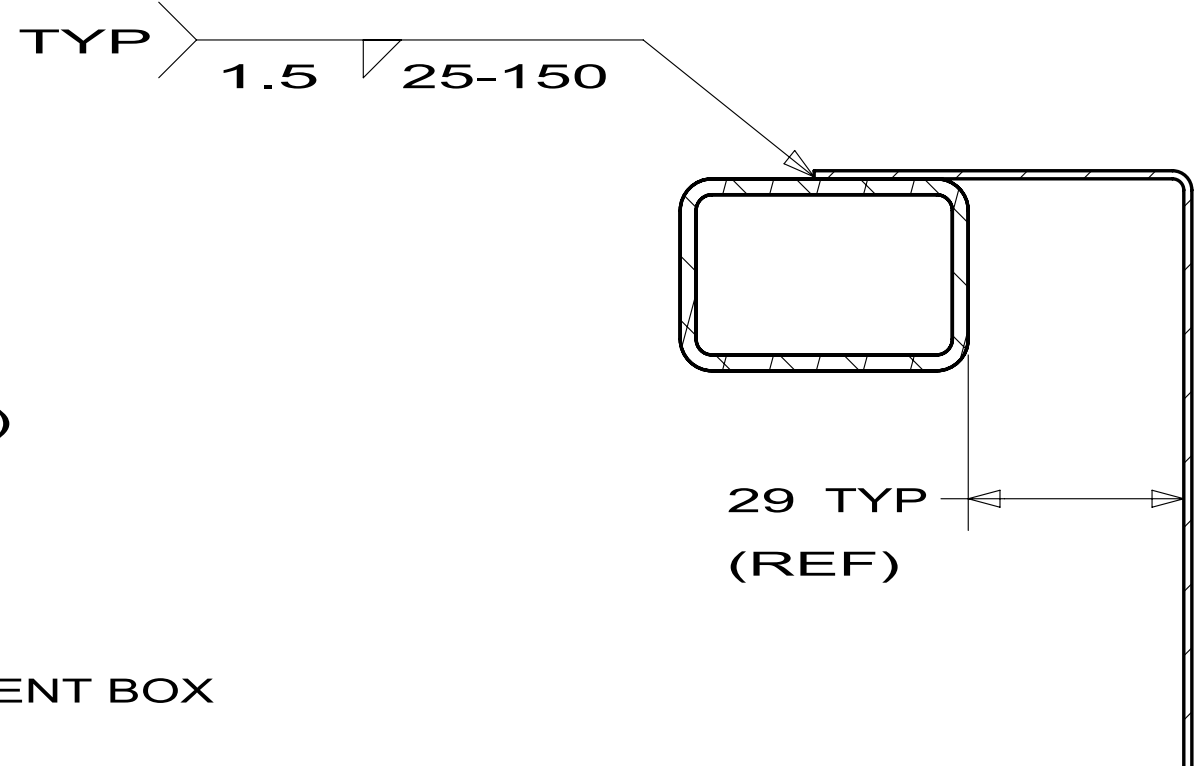




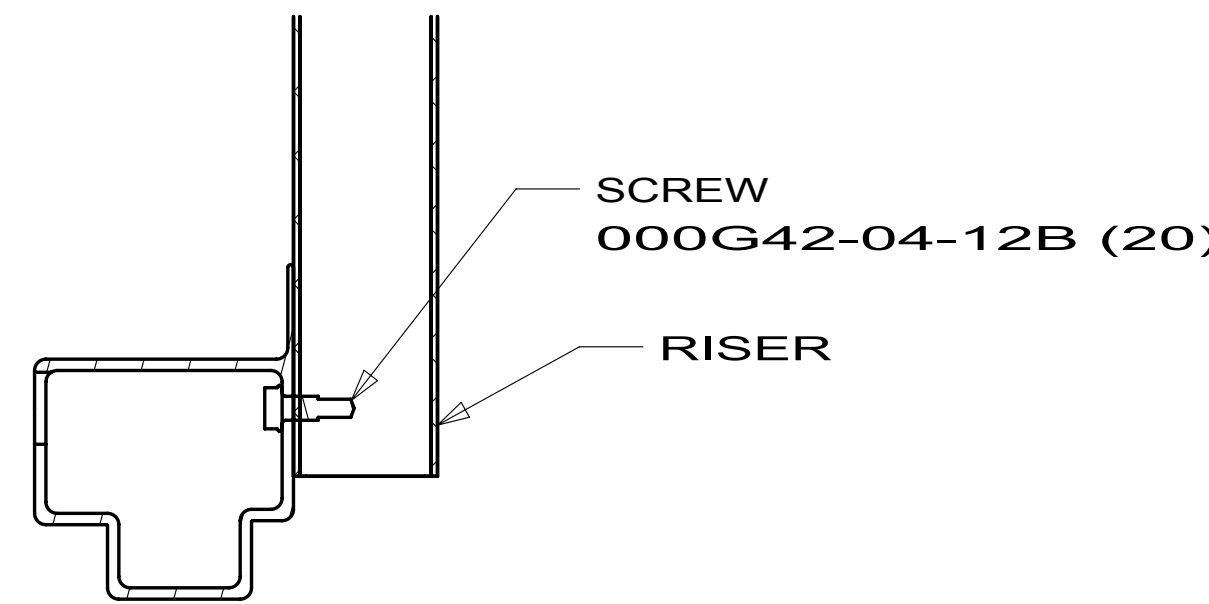
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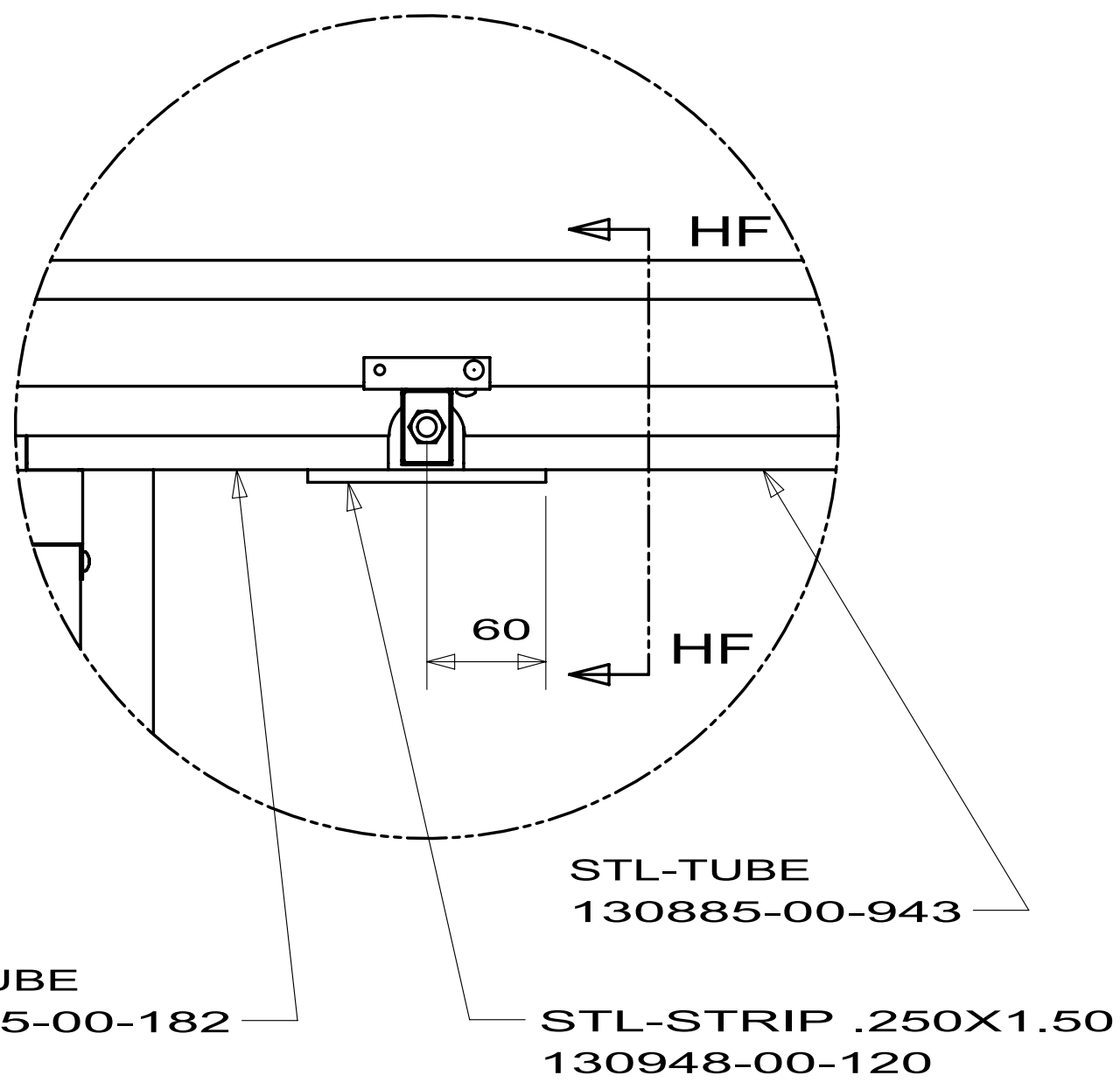
SECTION HB-HB



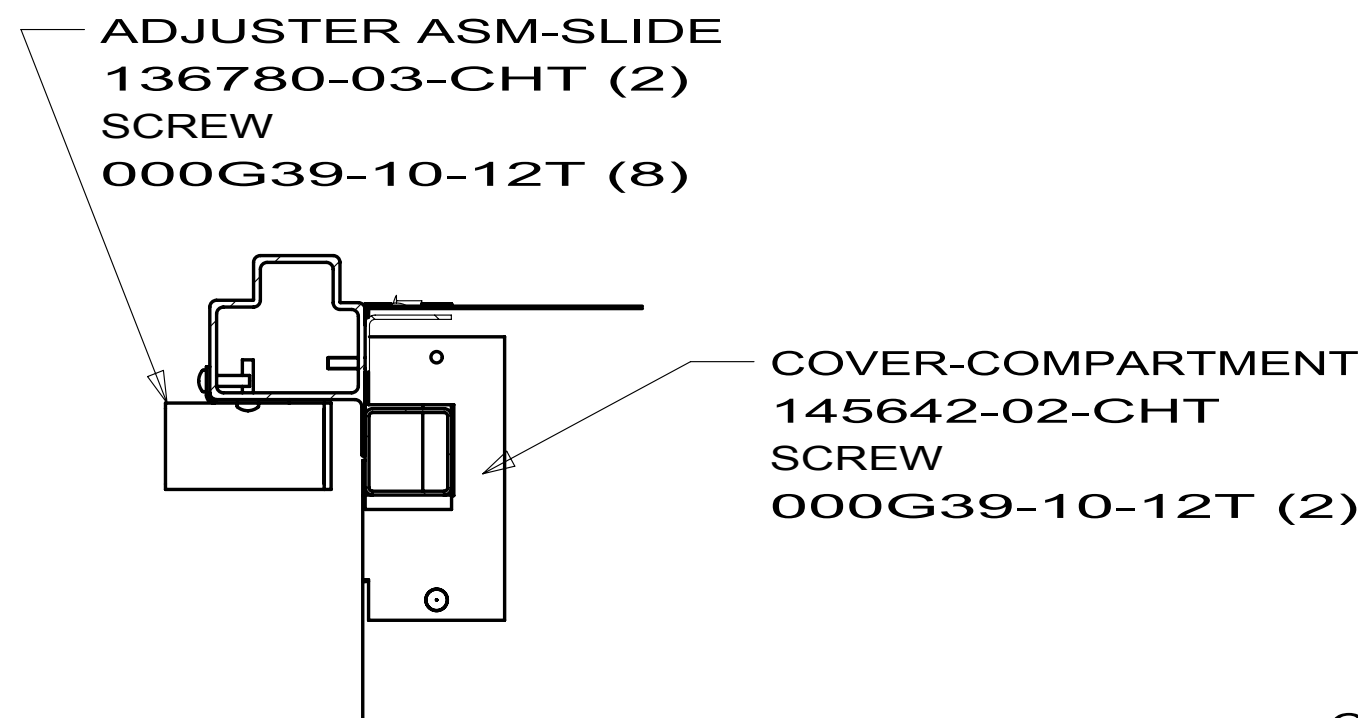
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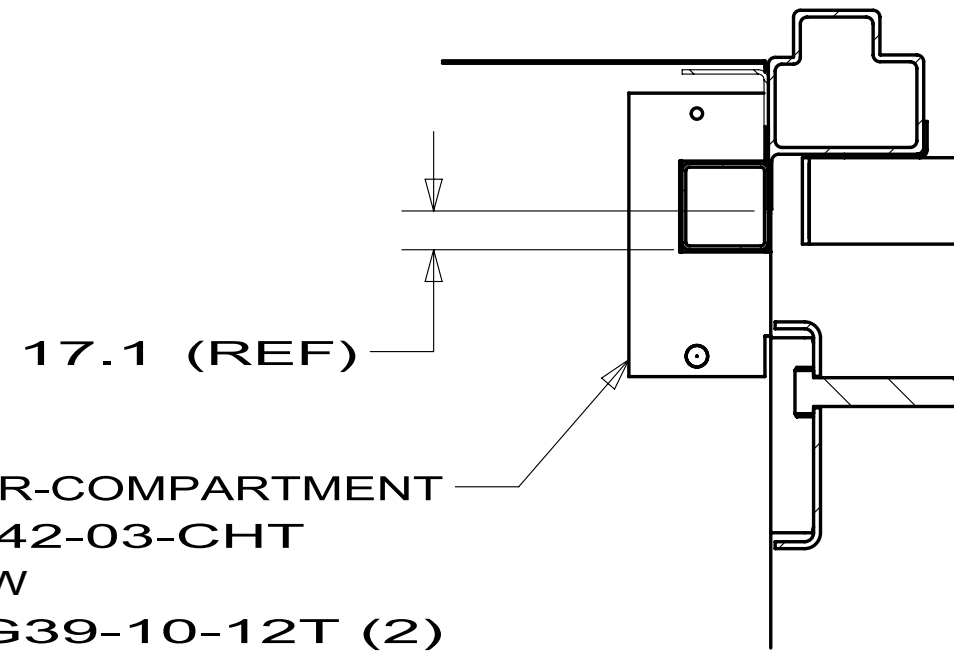
SECTION HD-HD



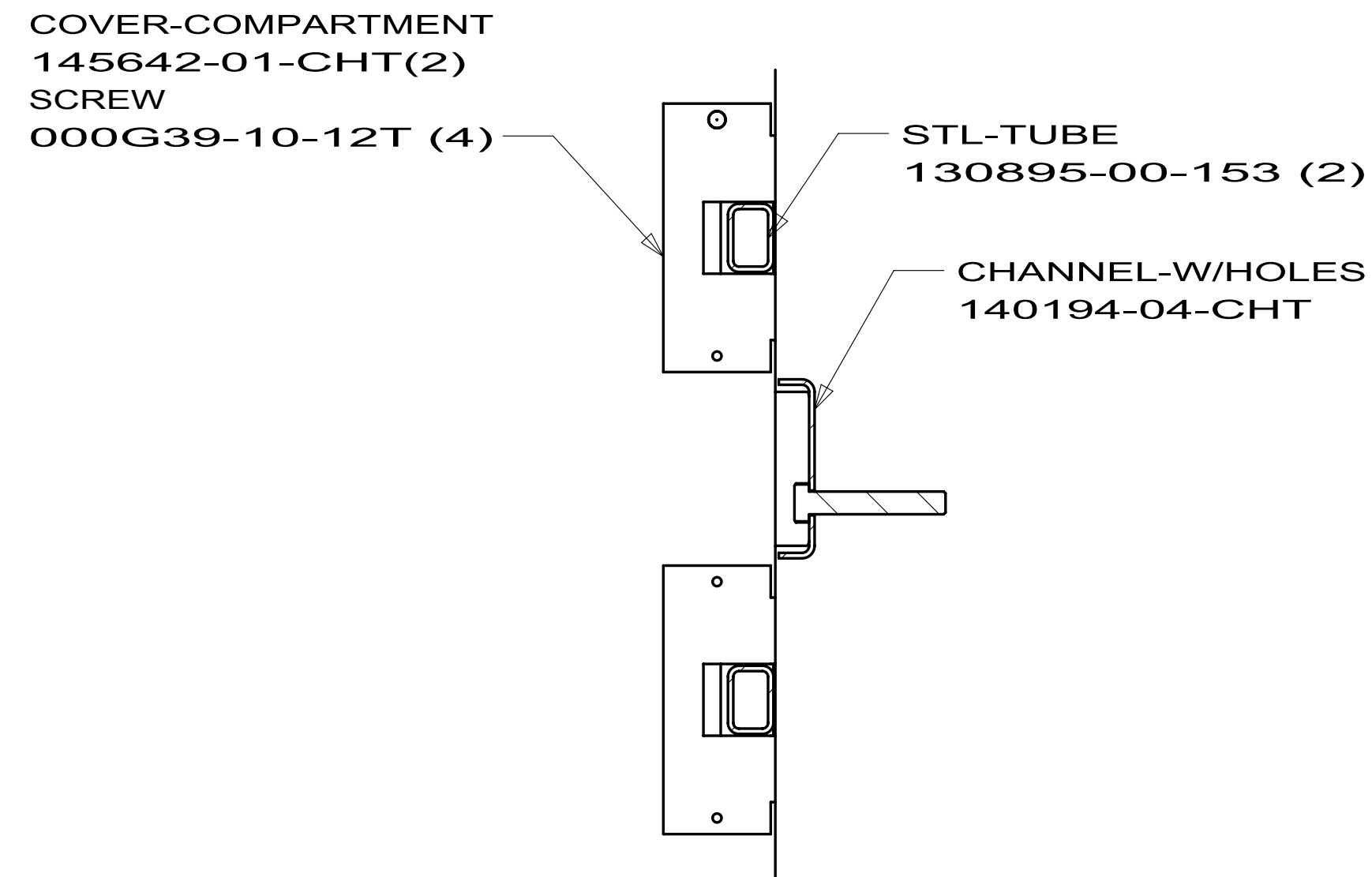
DETAIL HE



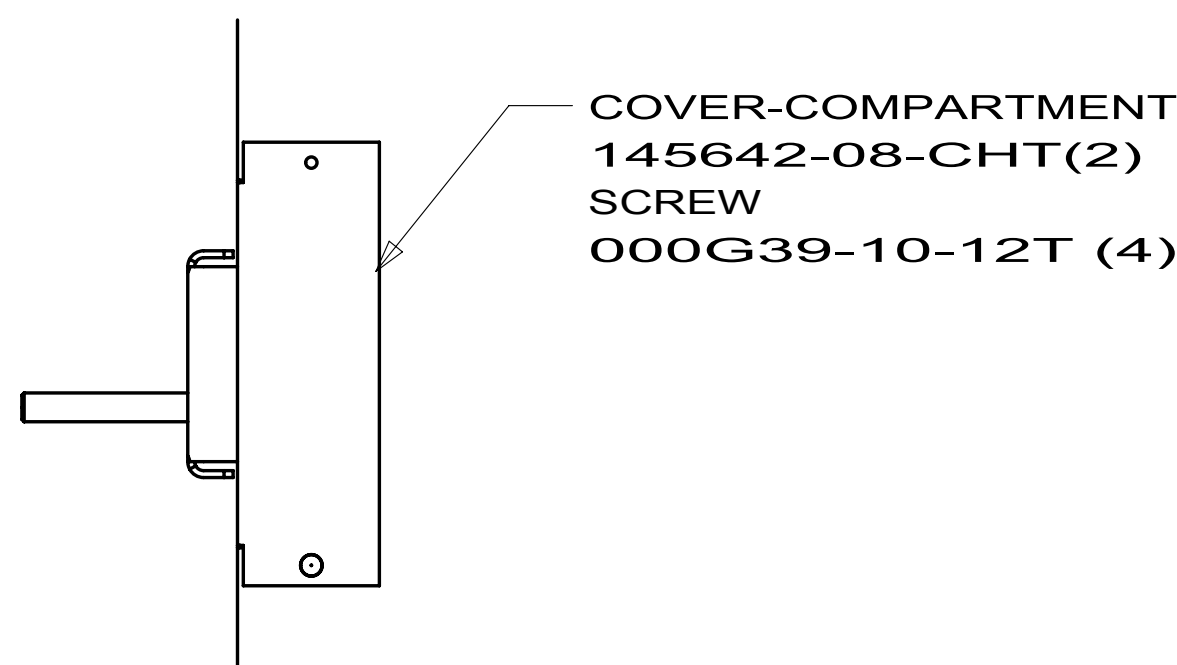
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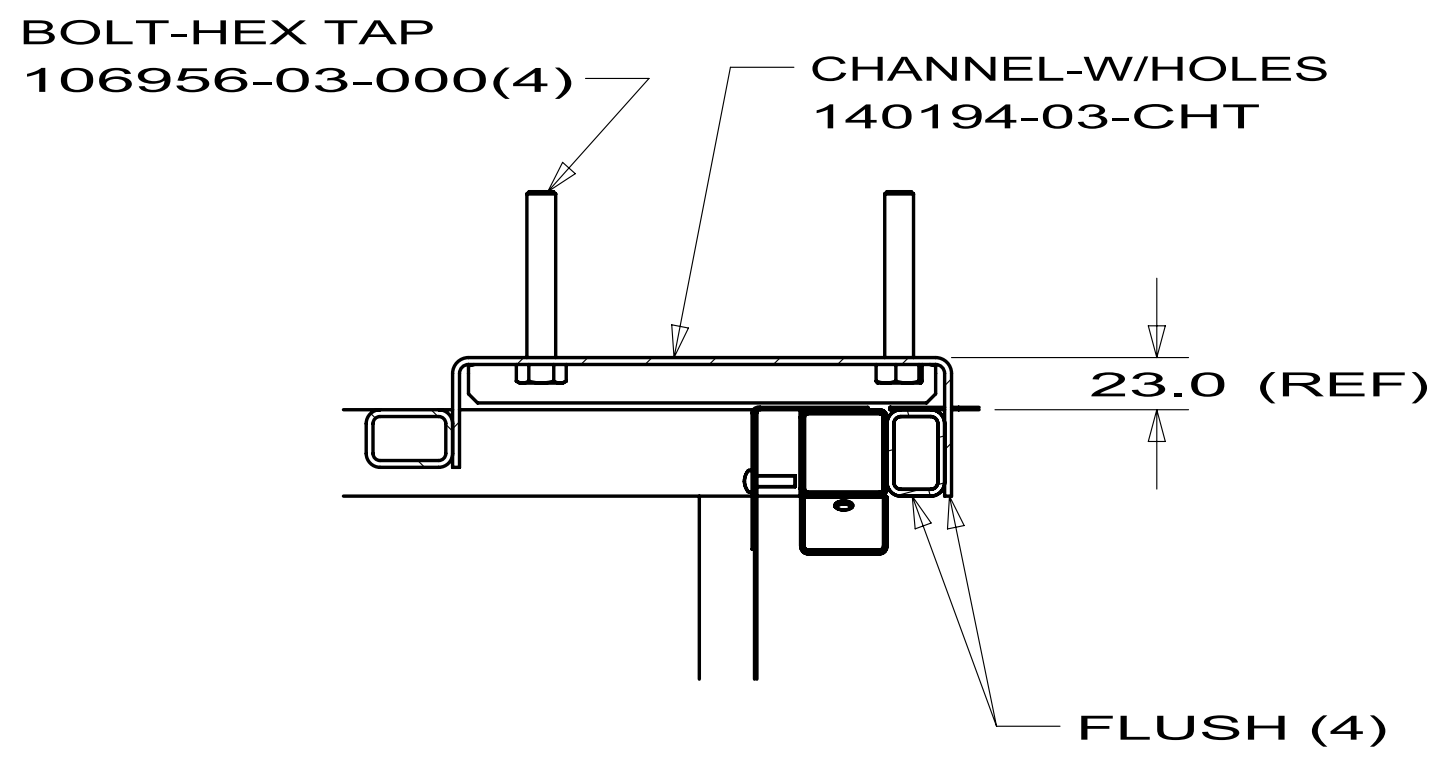
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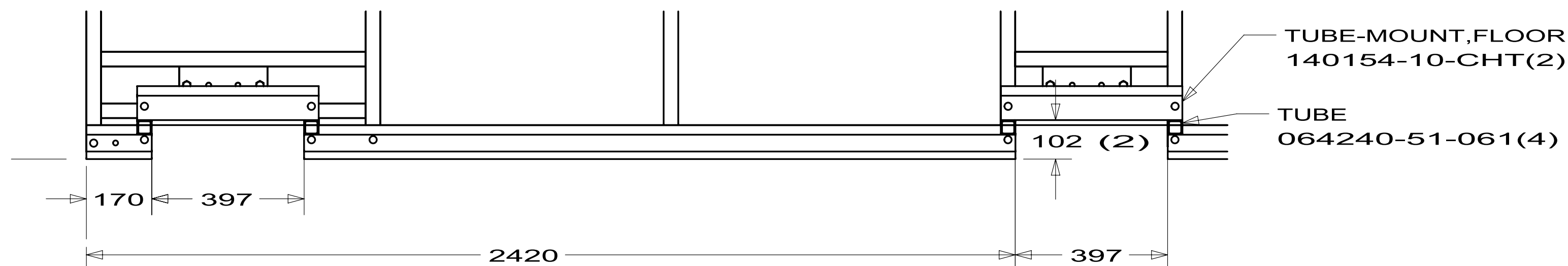
SECTION HH-HH



SECTION HJ-HJ

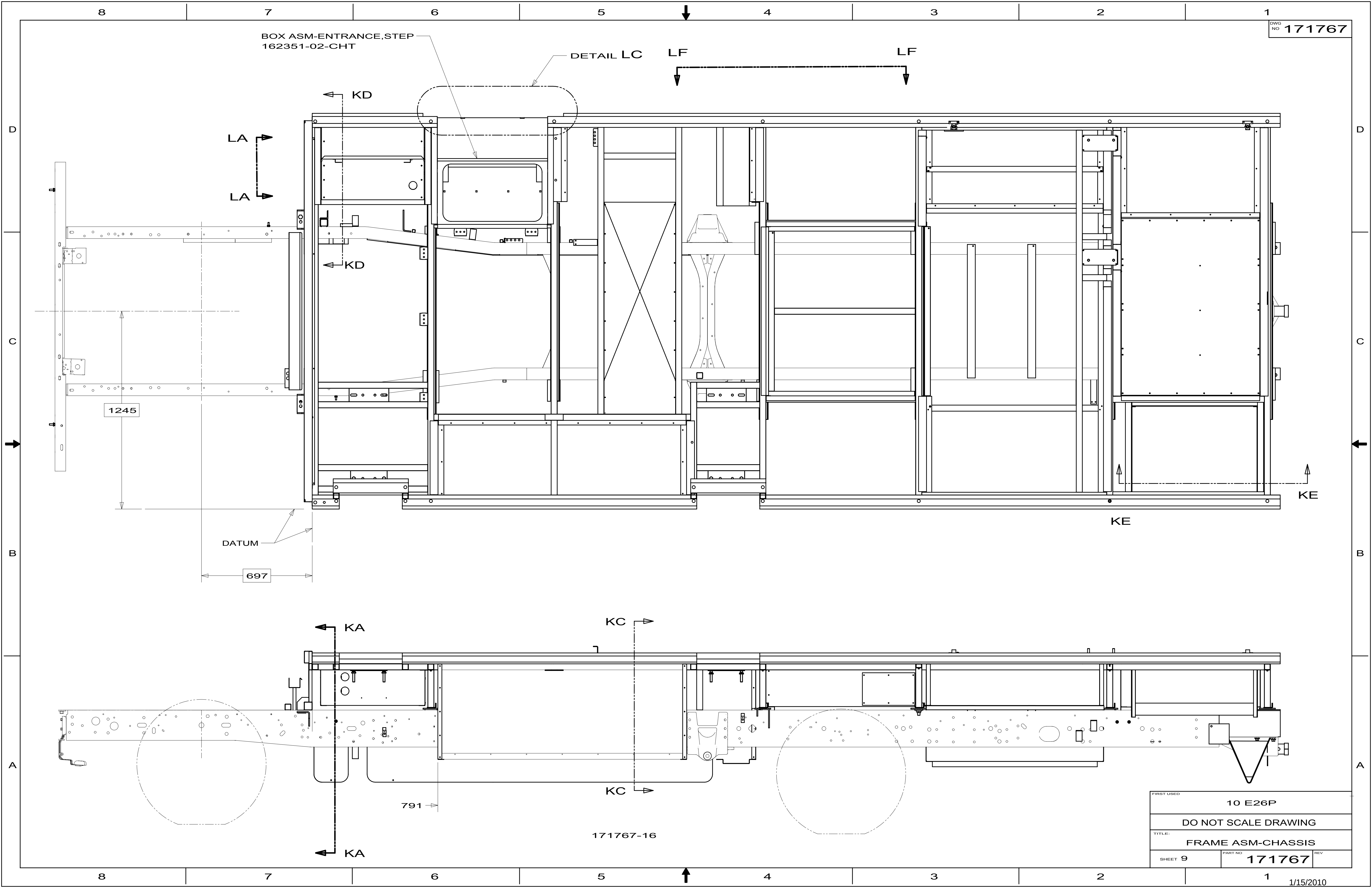


SECTION HK-HK

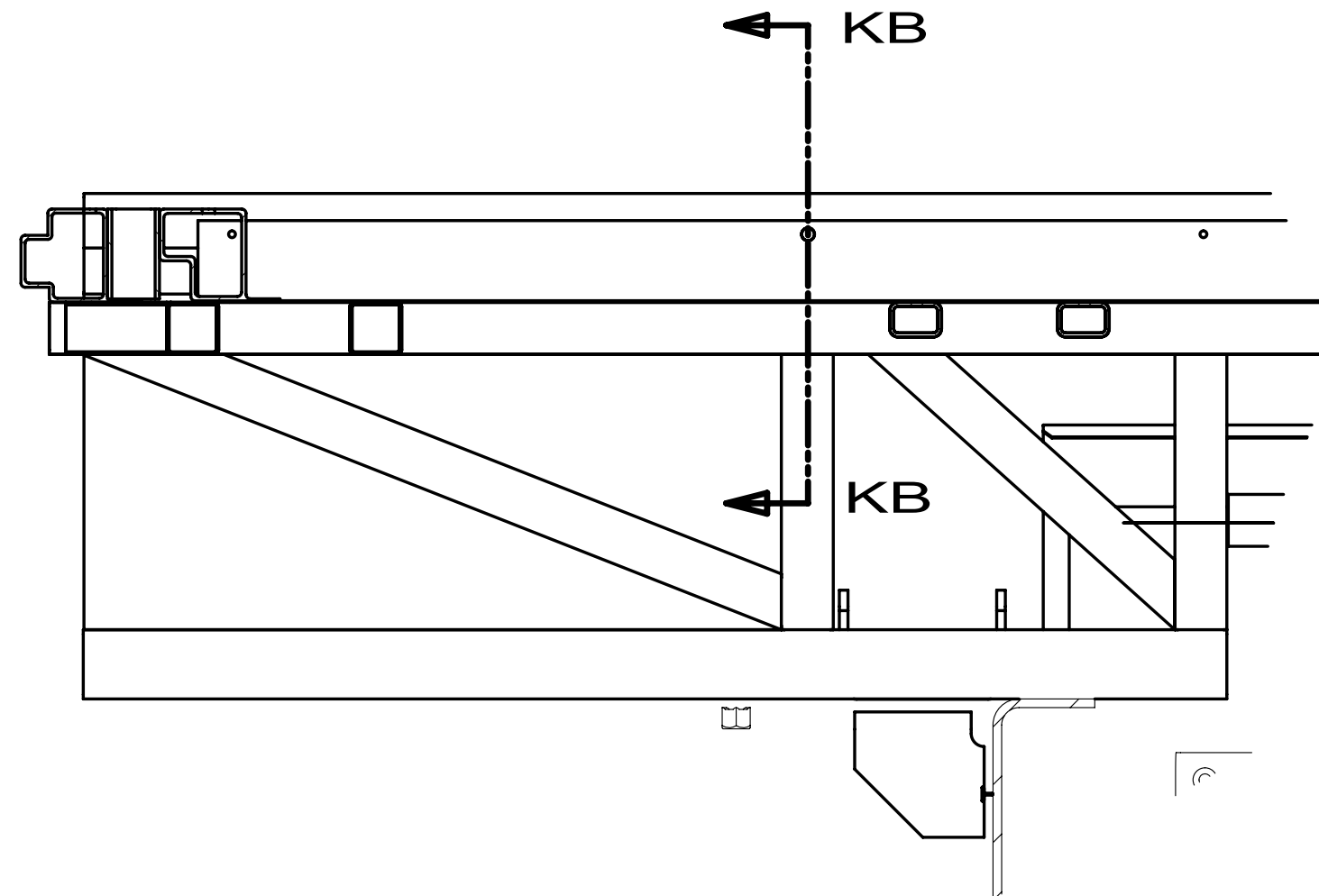


VIEW HL-HL

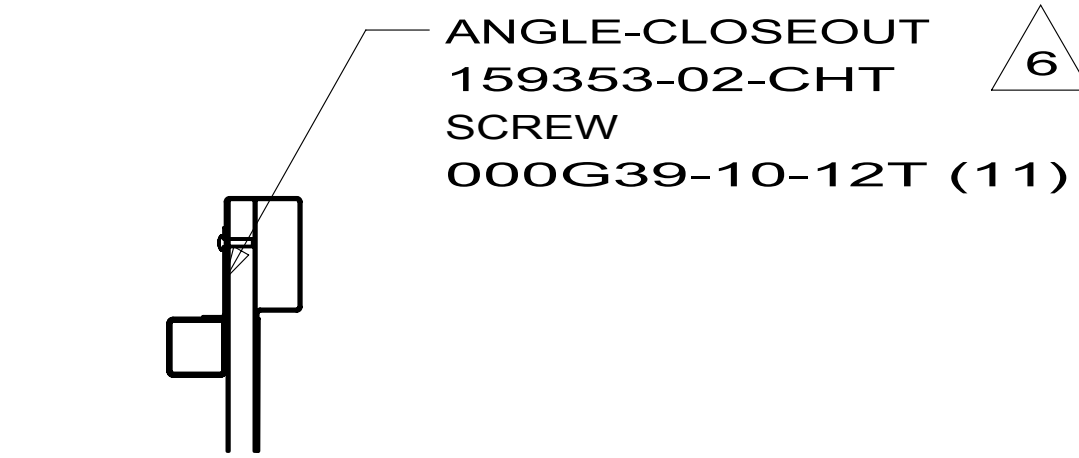
FIRST USED		
10 E26P		
DO NOT SCALE DRAWING		
TITLE:		
FRAME ASM-CHASSIS		
SHEET 8	PART NO 171767	REV



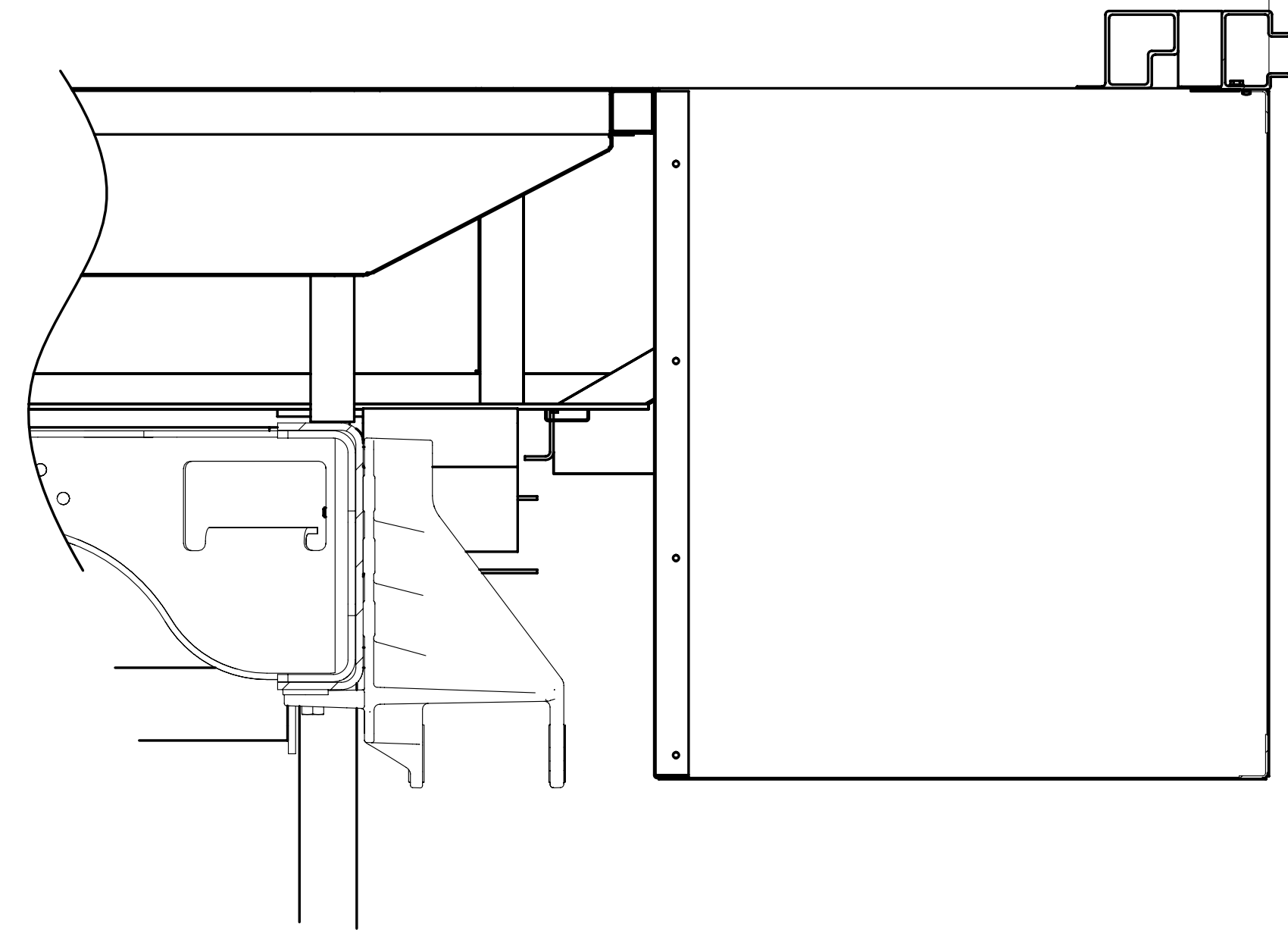
4.0	-A-
6.0	



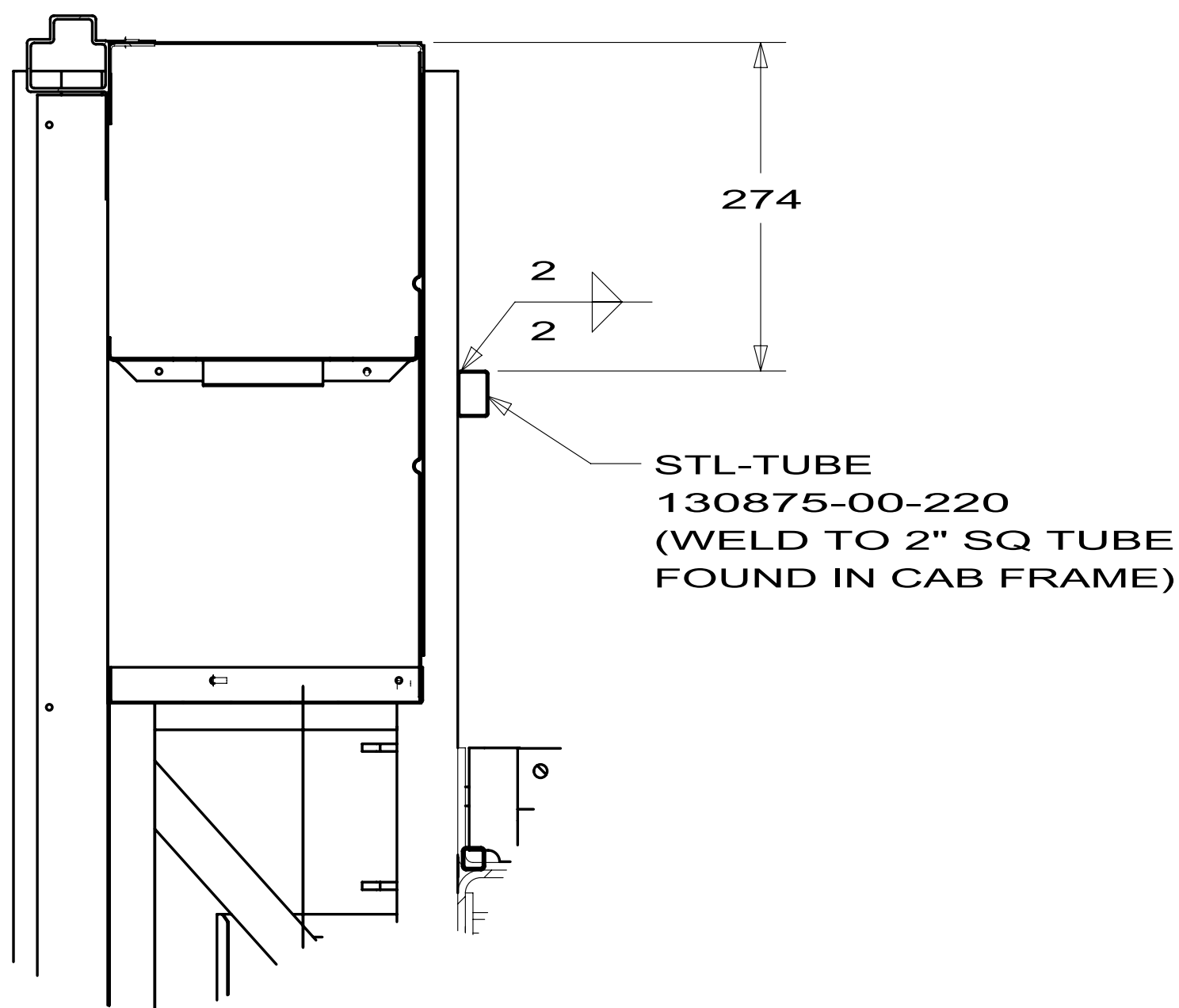
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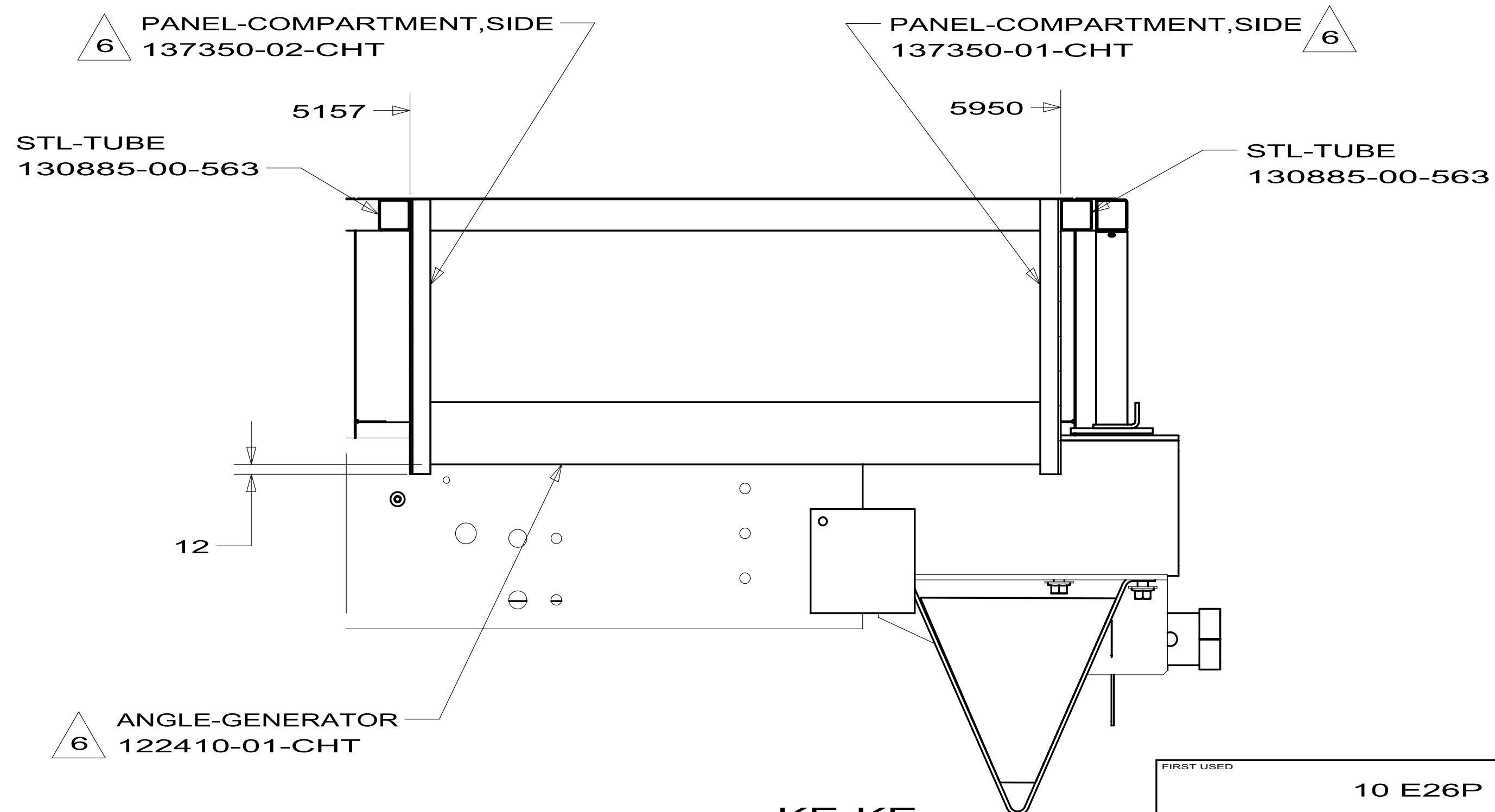
SECTION KB-KB



SECTION KC-KC

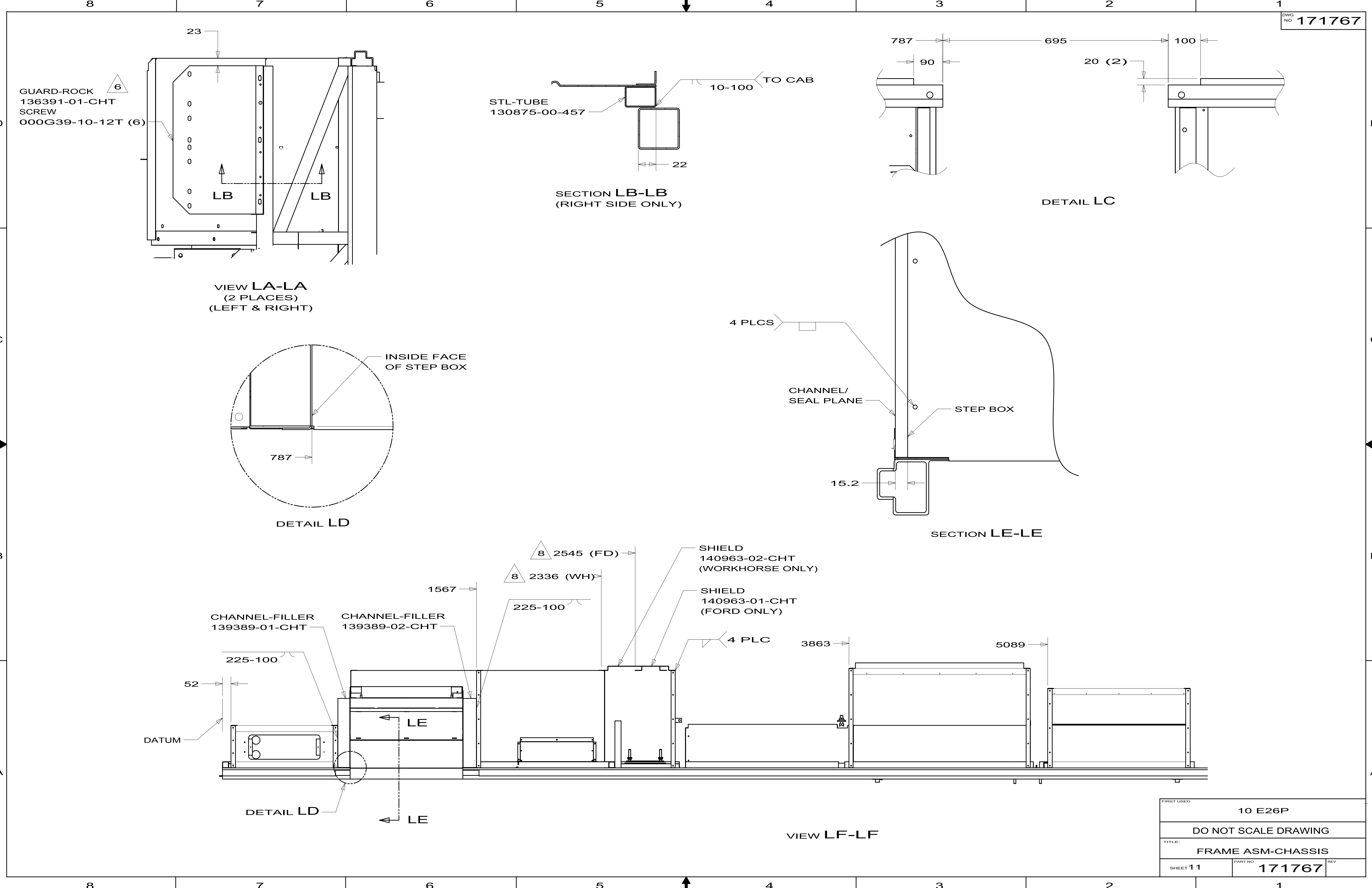


SECTION KD-KD

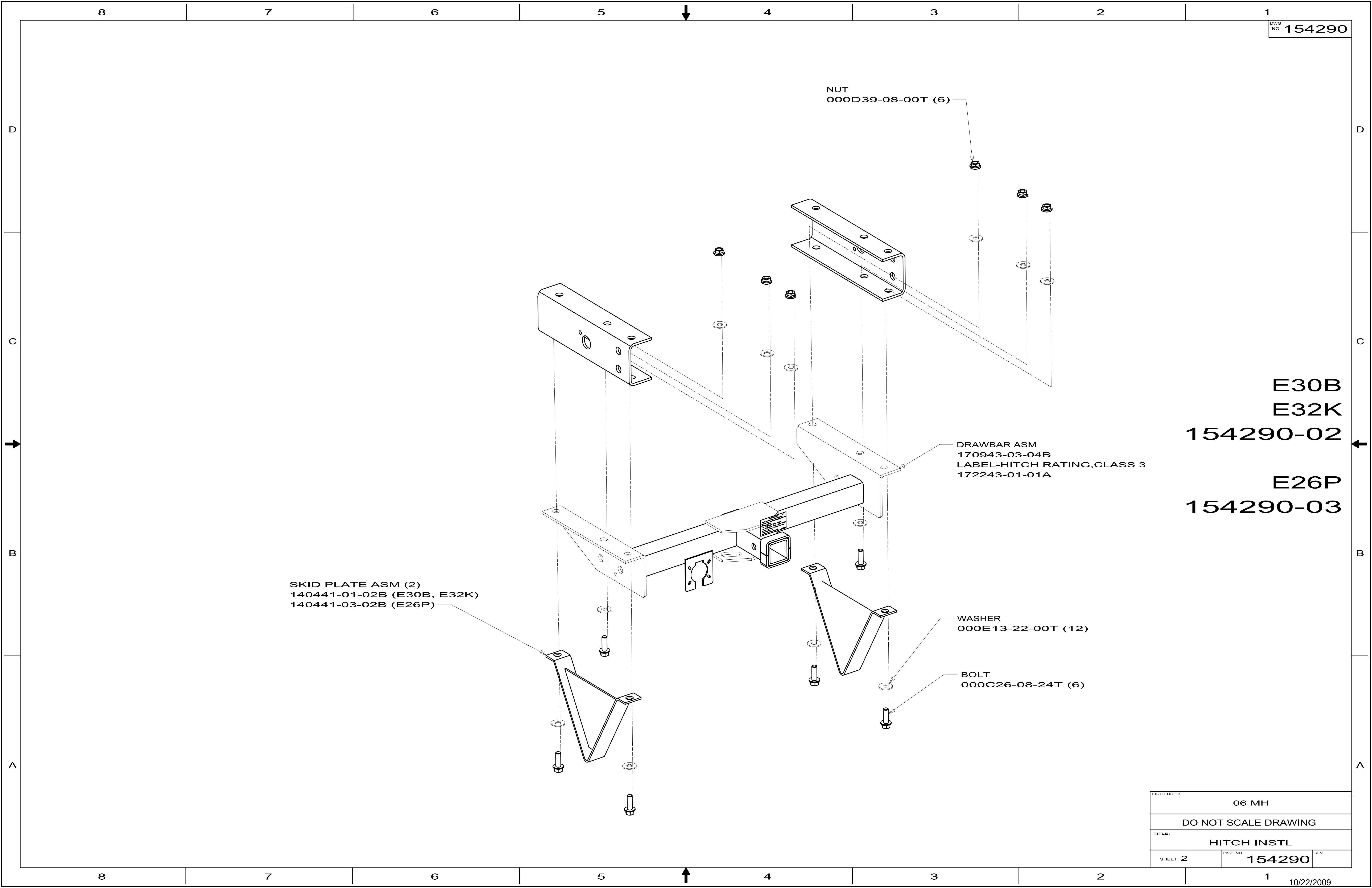


SECTION KE-KE

FIRST USED			10 E26P
DO NOT SCALE DRAWING			
TITLE:			FRAME ASM-CHASSIS
SHEET 10	PART NO	171767	REV



FIRST USED		
10 E26P		
DO NOT SCALE DRAWING		
TITLE:		
FRAME ASM-CHASSIS		
SHEET 11	PART NO	REV
	171767	



DWG NO 154290

E30B
E32K
154290-02

E26P
154290-03

SKID PLATE ASM (2)
140441-01-02B (E30B, E32K)
140441-03-02B (E26P)

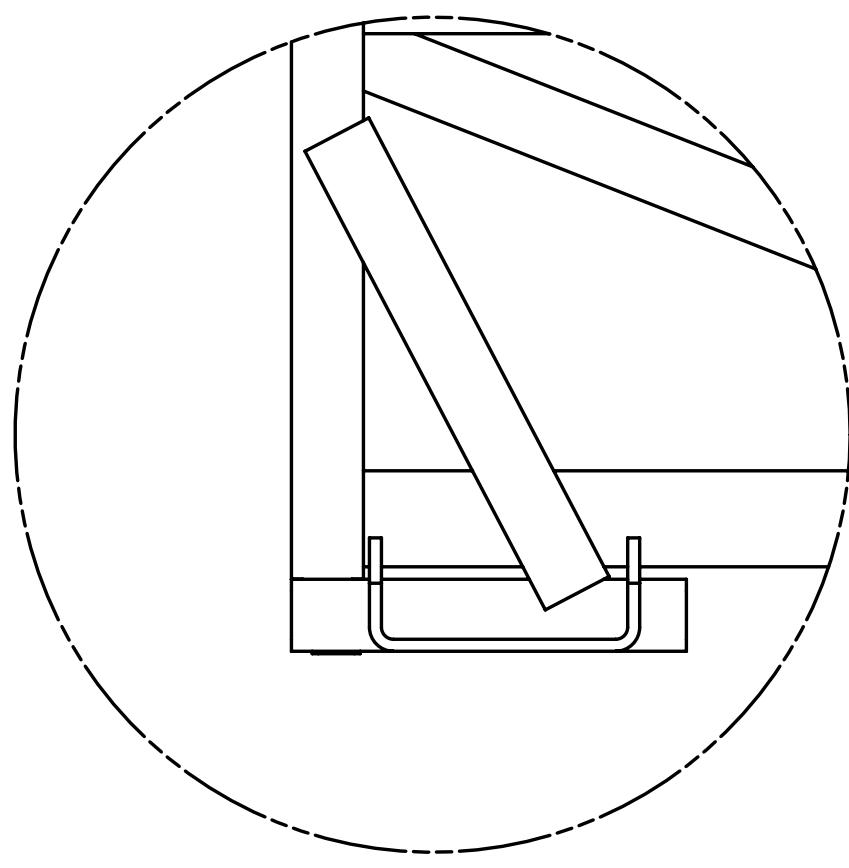
NUT
000D39-08-00T (6)

DRAWBAR ASM
170943-03-04B
LABEL-HITCH RATING, CLASS 3
172243-01-01A

WASHER
000E13-22-00T (12)

BOLT
000C26-08-24T (6)

FIRST USED			06 MH
DO NOT SCALE DRAWING			
TITLE:			HITCH INSTL
SHEET 2	PART NO	154290	REV

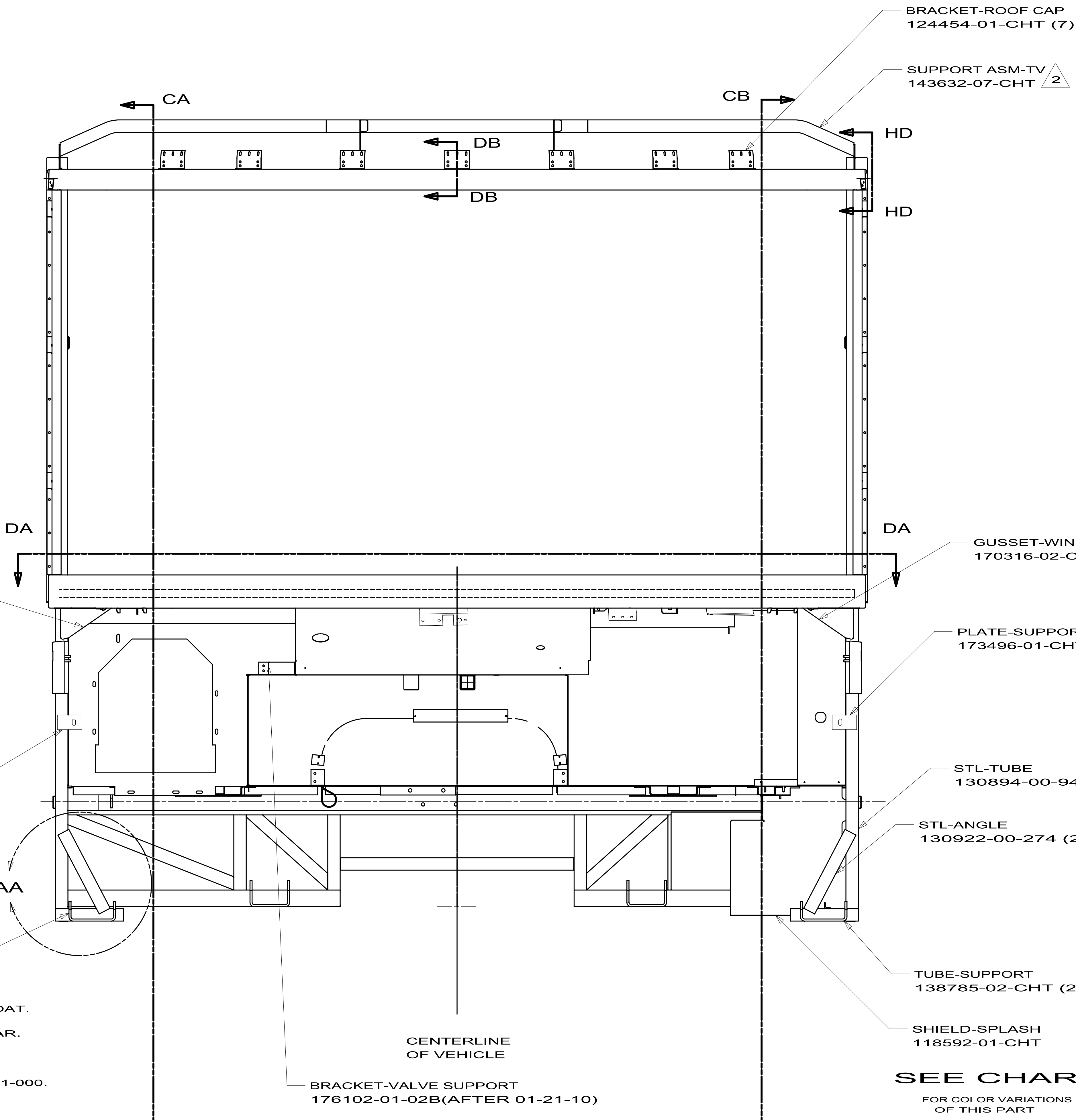


DETAIL AA

- 5 ALIGN SLOT OF ANGLE WITH SLOT IN FRAME-WINDSHIELD.
- 4 SEAL WITH SEALANT 110744-03-000 AFTER E-COAT.
- 3 DIA HOLE MUST LINE UP WITH HOLE IN B-PILLAR.
- 2 ATTACH AFTER E-COAT.

1. CLEAN, E-COAT, AND SEAL CAB WITH 143201-01-000.

NOTES:

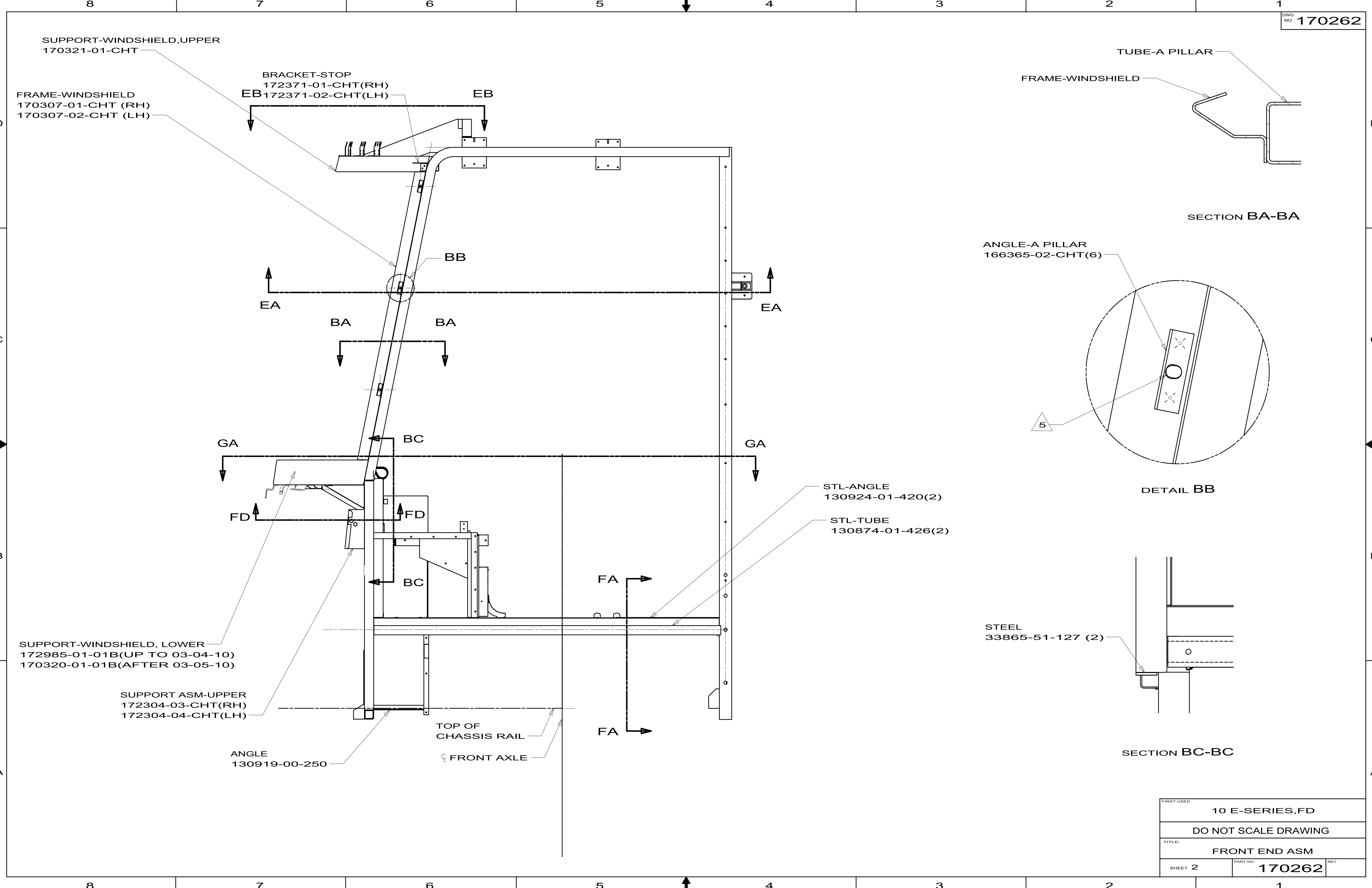


RELEASE		REV	DATE	DWG NO	170262
REV	ZONE	REVISION RECORD		DATE	DTFR-ORIG

WINNEBAGO INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DTFR		ORIG. DATE	
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		FIRST USED	
M.E.		10 E-SERIES,FD	
DSNR		MATERIAL:	
UNSPECIFIED TOLERANCES ARE:		WEIGHT: 350.0 LBS	
WHOLE DIM (X) : 3		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
ONE-PLACE (X.X) : 1.5		TITLE:	
TWO-PLACE (X.XX) : 0.50		FRONT END ASM	
ANGLE : 1°		SHEET 1 OF 8	
THIRD ANGLE PROJECTION		PART NO 170262	
DO NOT SCALE DRAWING		REV	
REF:		1	

FORD

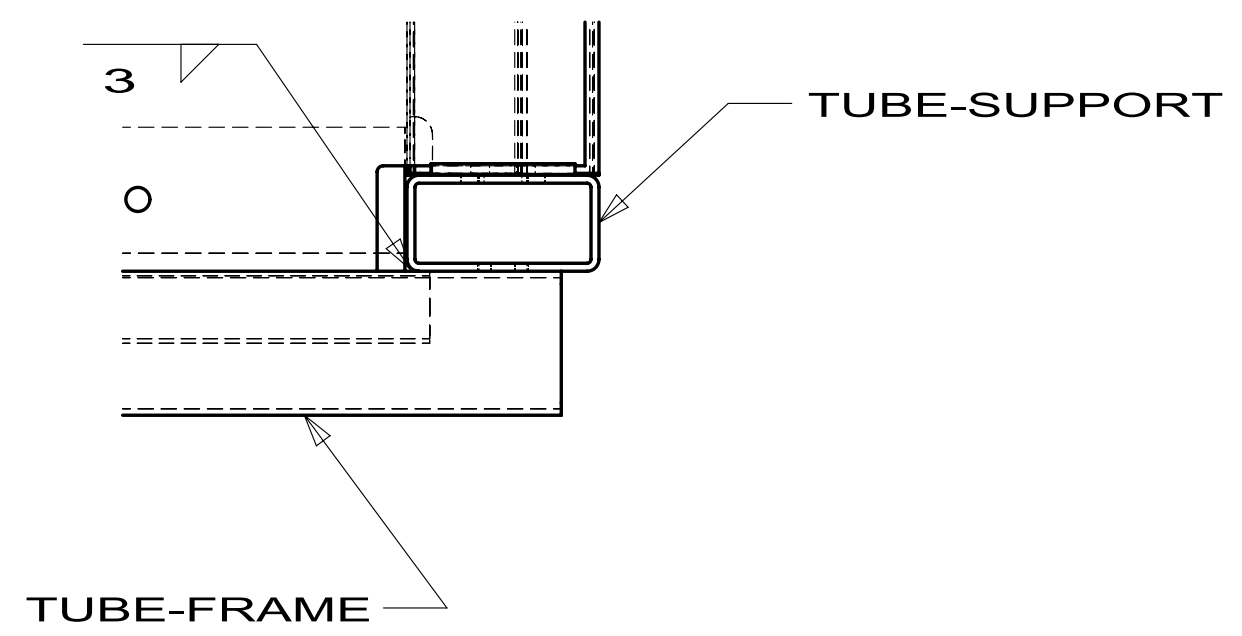
SEE CHART
FOR COLOR VARIATIONS
OF THIS PART



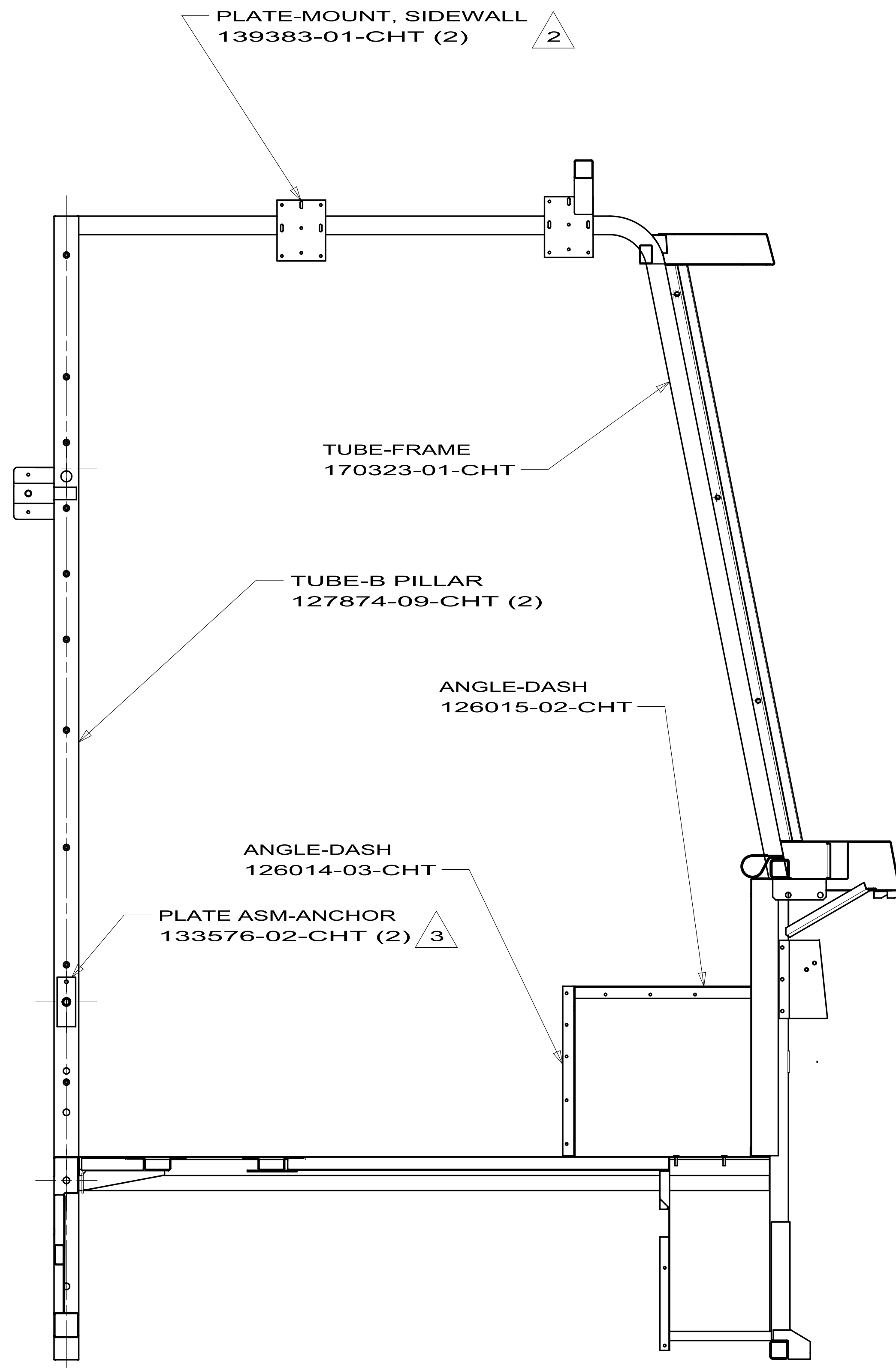
FIRST USED		
10 E-SERIES,FD		
DO NOT SCALE DRAWING		
TITLE:		
FRONT END ASM		
SHEET 2	PART NO	REV
	170262	

D
C
B
A

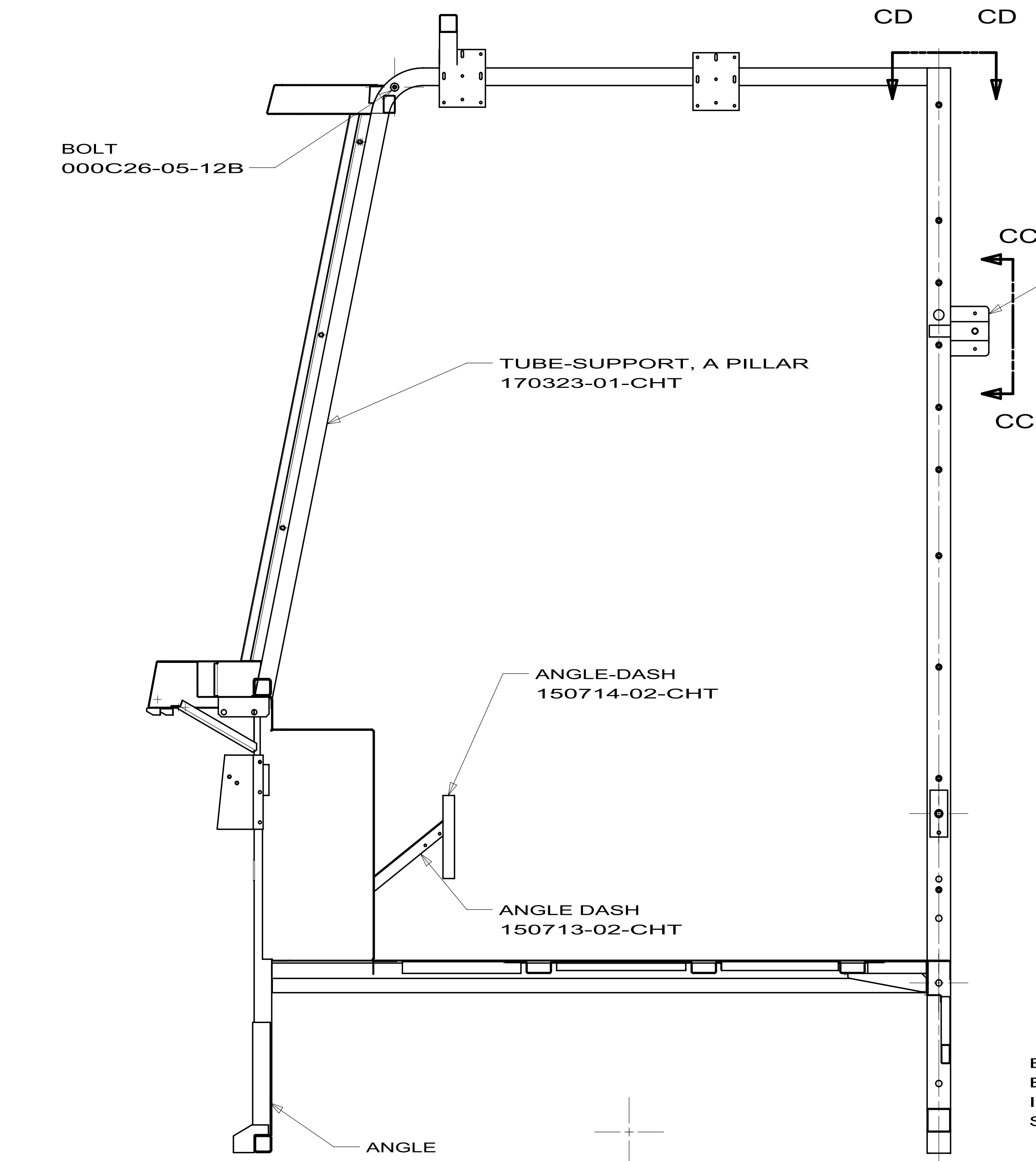
A



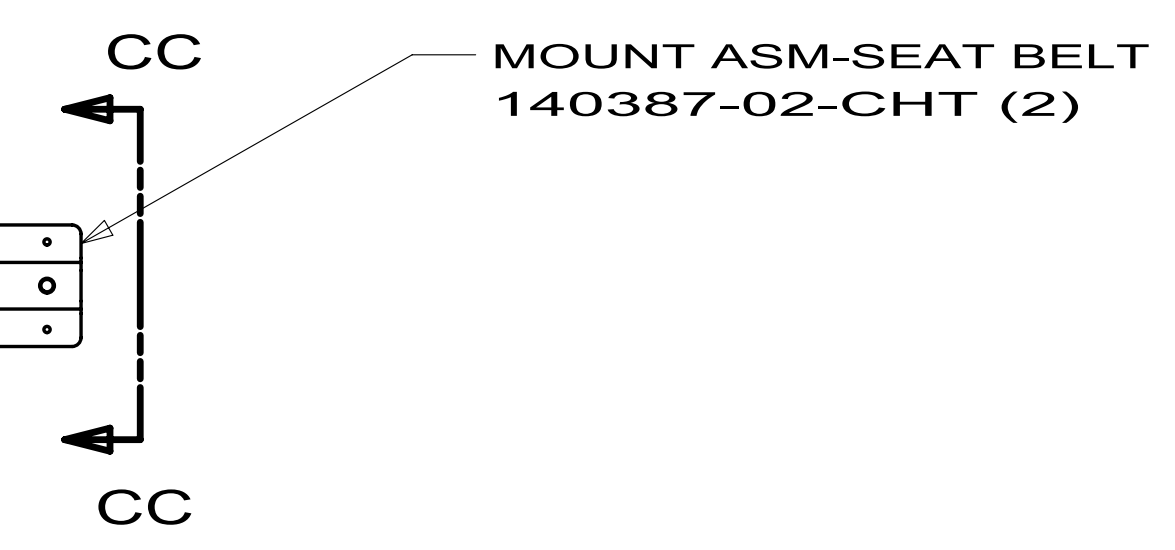
SECTION CD-CD
2 PLACES



SECTION CB-CB



SECTION CA-CA

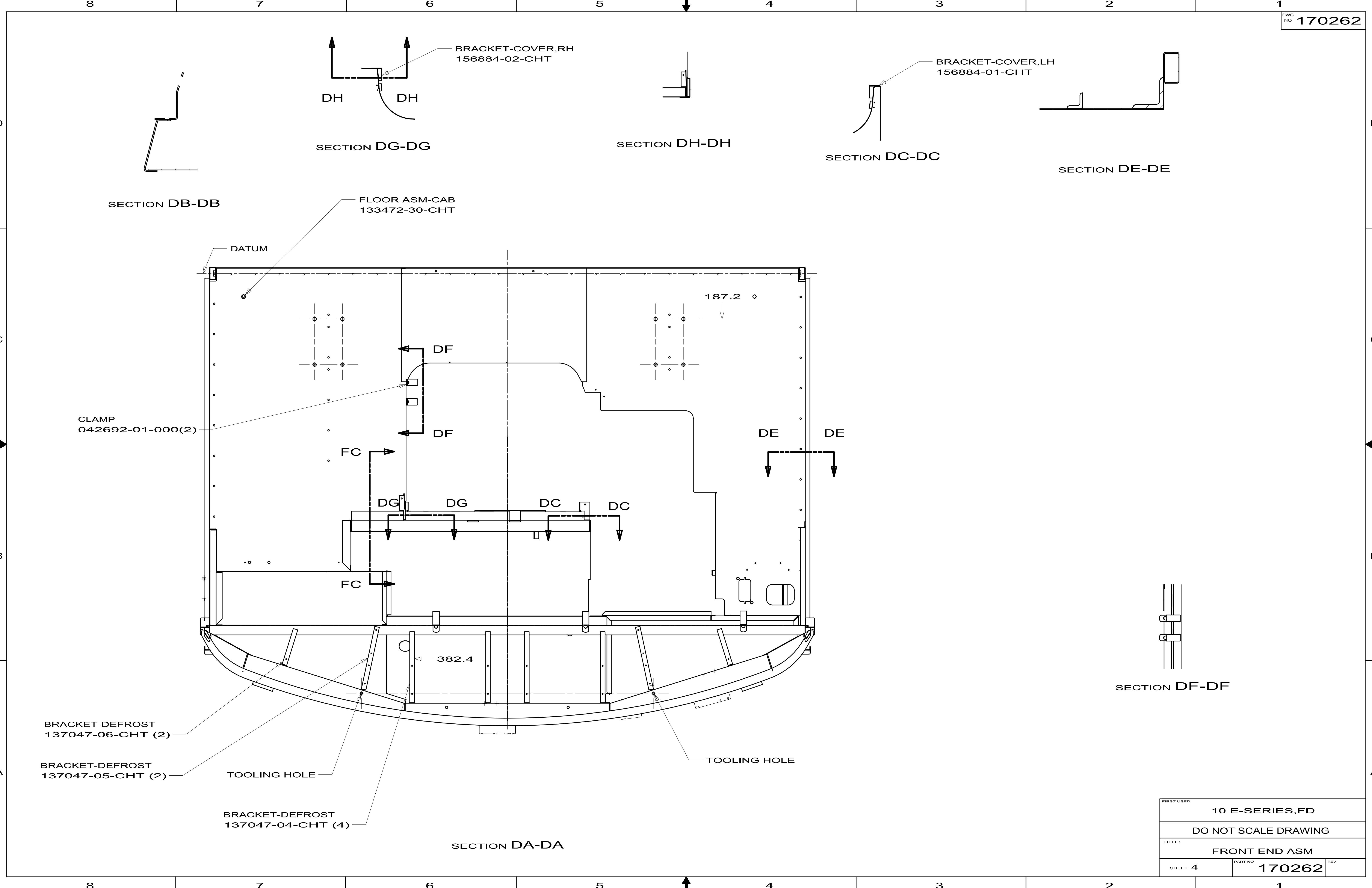


SECTION CC-CC
2 PLACES

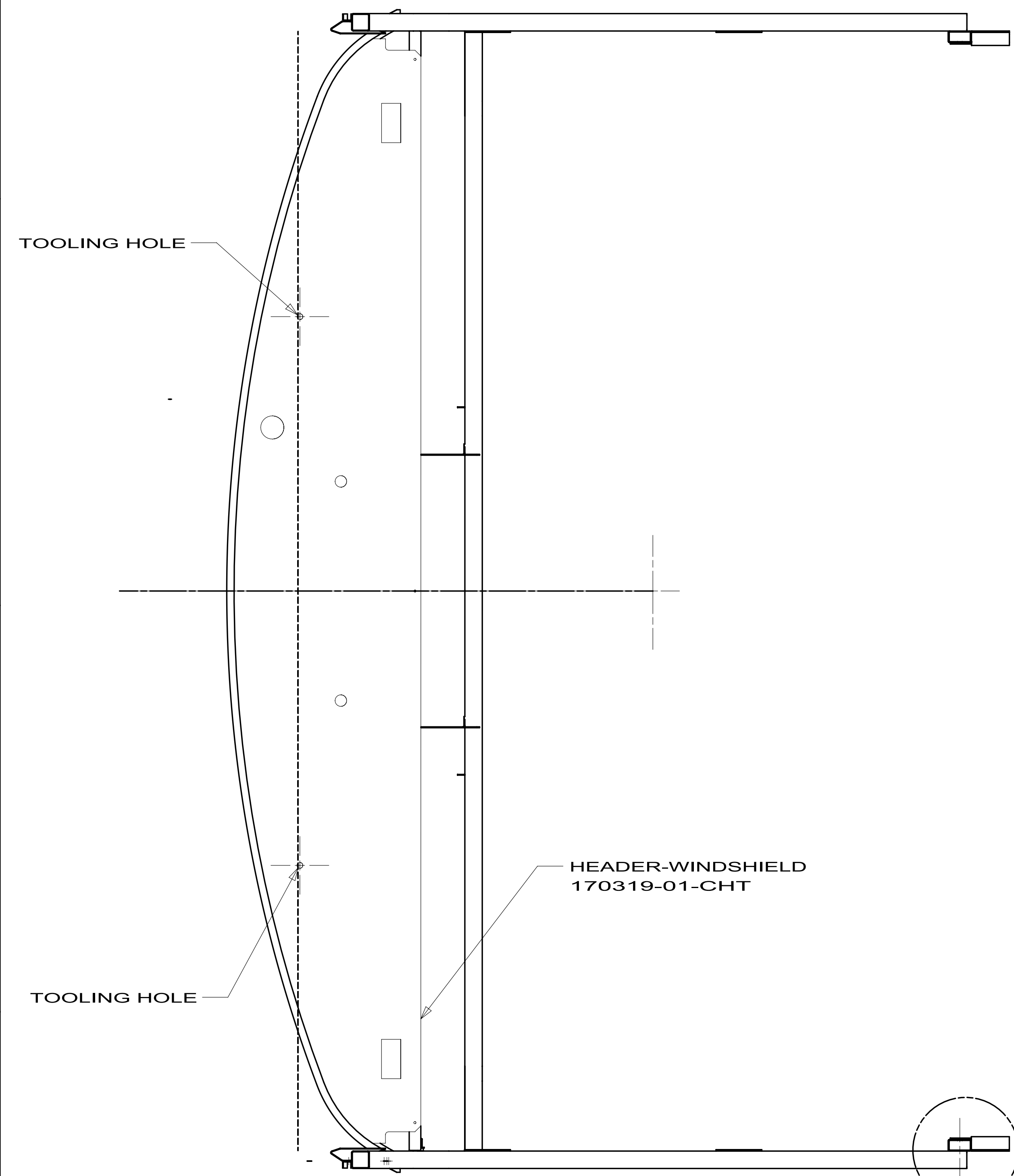
BACKING PLATE WILL
BE FLUSH WITH
INSIDE SURFACE OF
SUPPORT TUBE

BRKT ASM-
SEATBELT

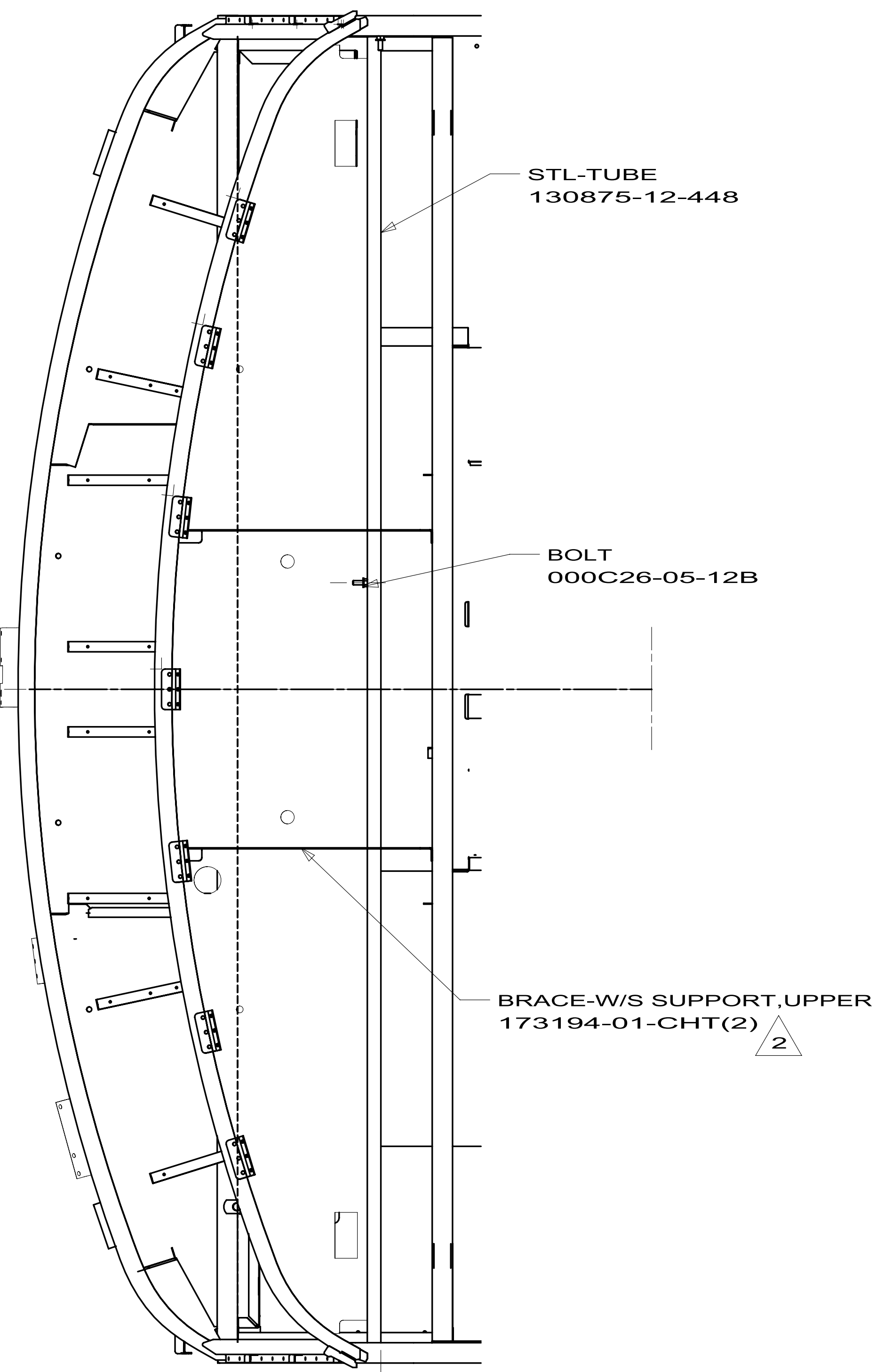
FIRST USED			10 E-SERIES,FD		
DO NOT SCALE DRAWING					
TITLE:					
FRONT END ASM					
SHEET 3		PART NO		REV	
		170262			



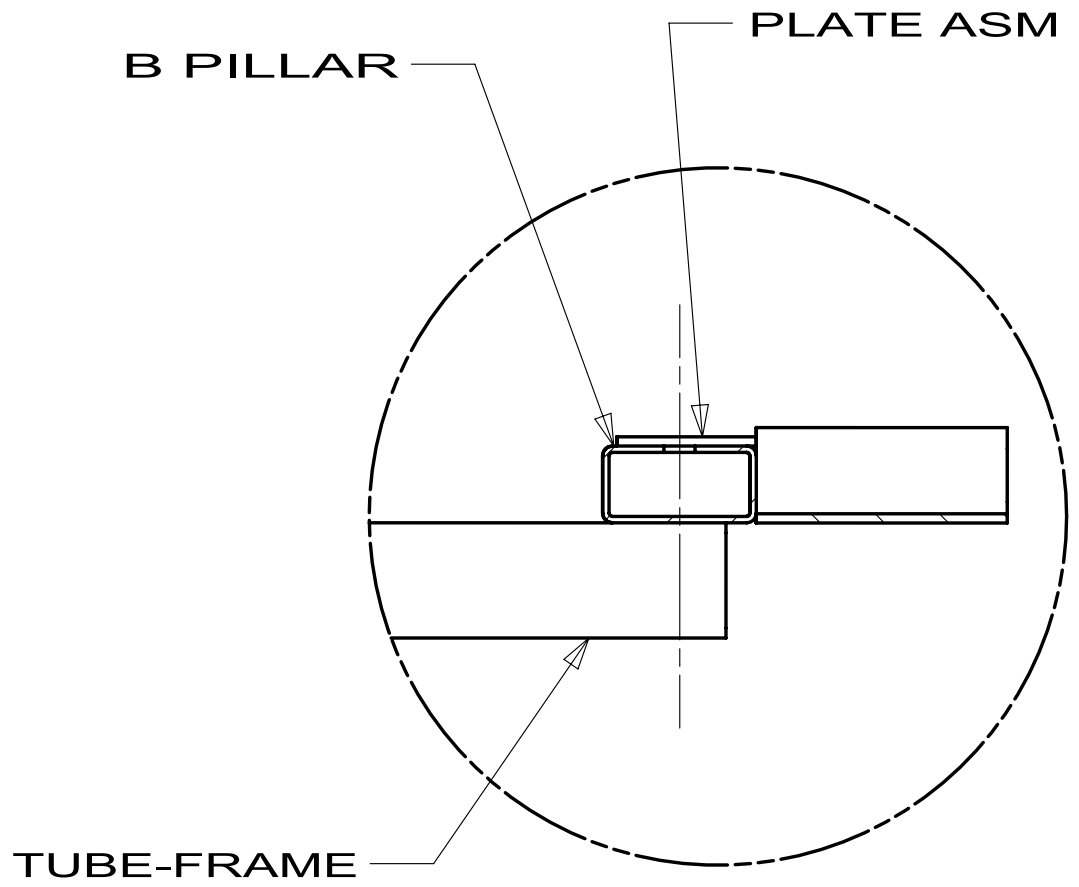
FIRST USED		
10 E-SERIES,FD		
DO NOT SCALE DRAWING		
TITLE:		
FRONT END ASM		
SHEET 4	PART NO 170262	REV



SECTION EA-EA

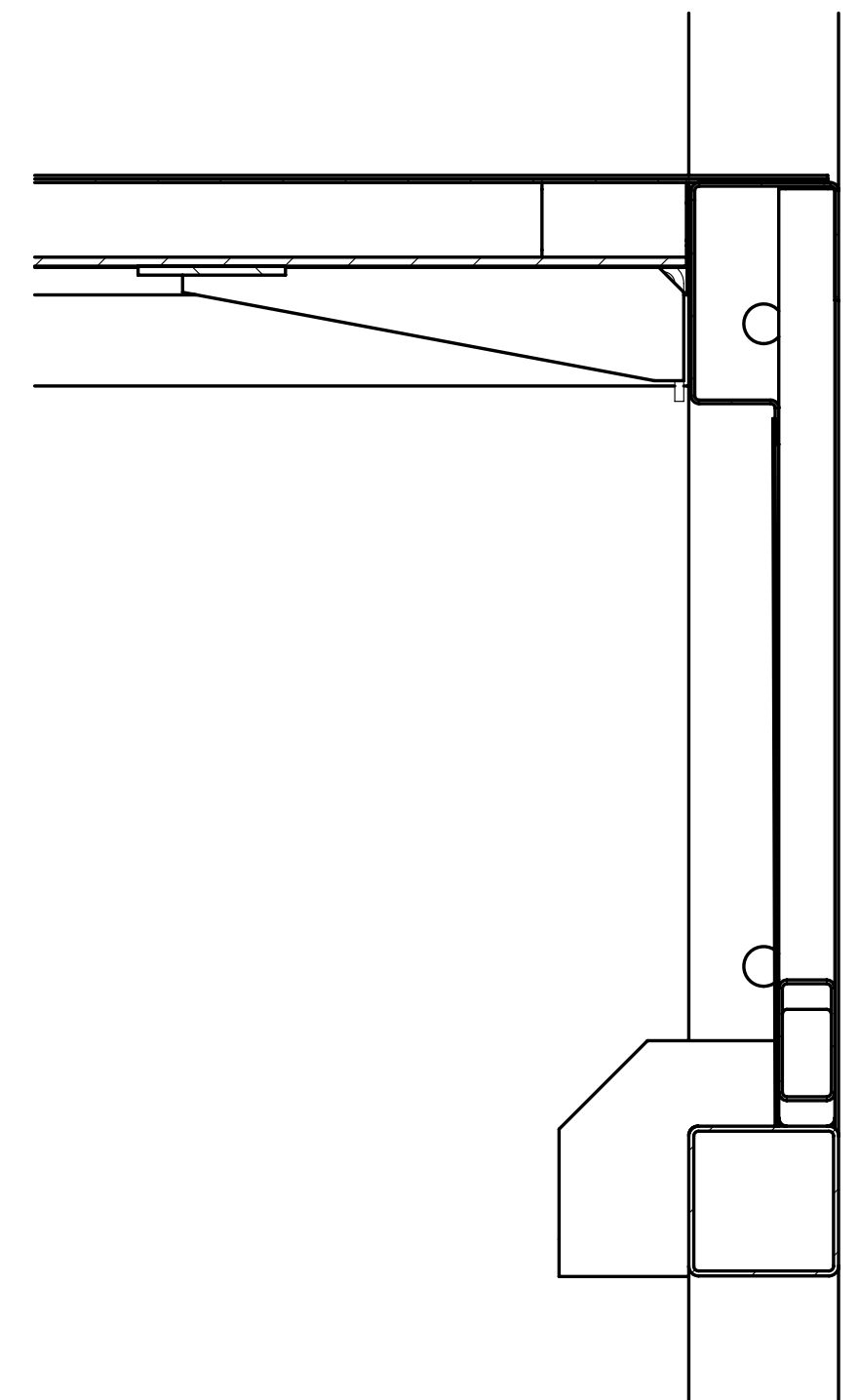
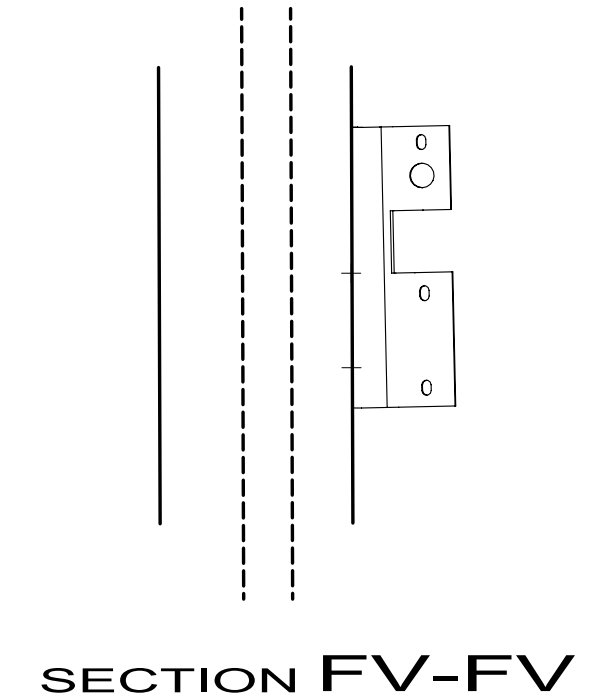
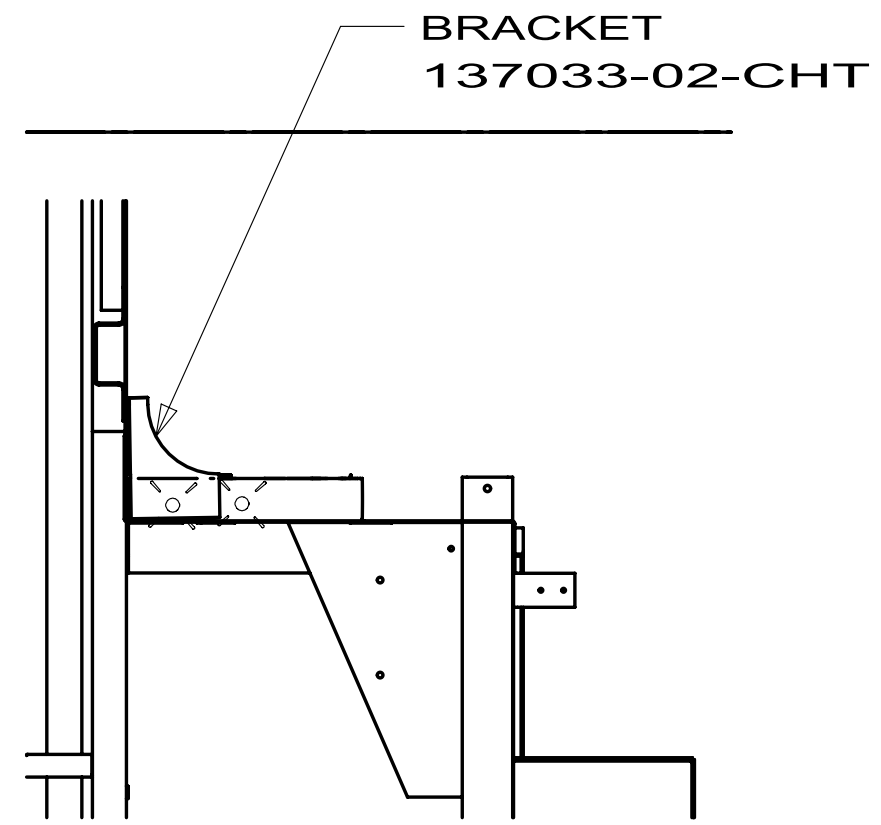
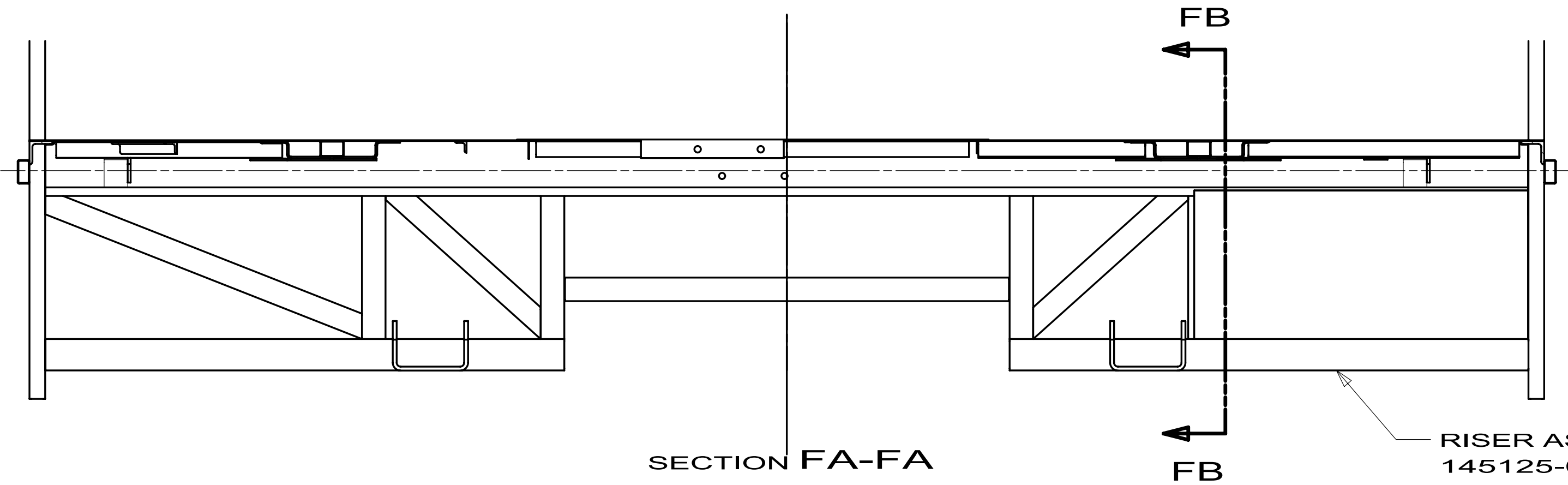


SECTION EB-EB

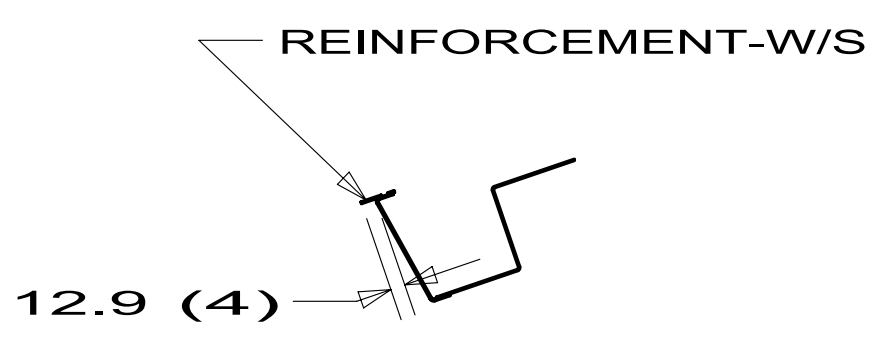
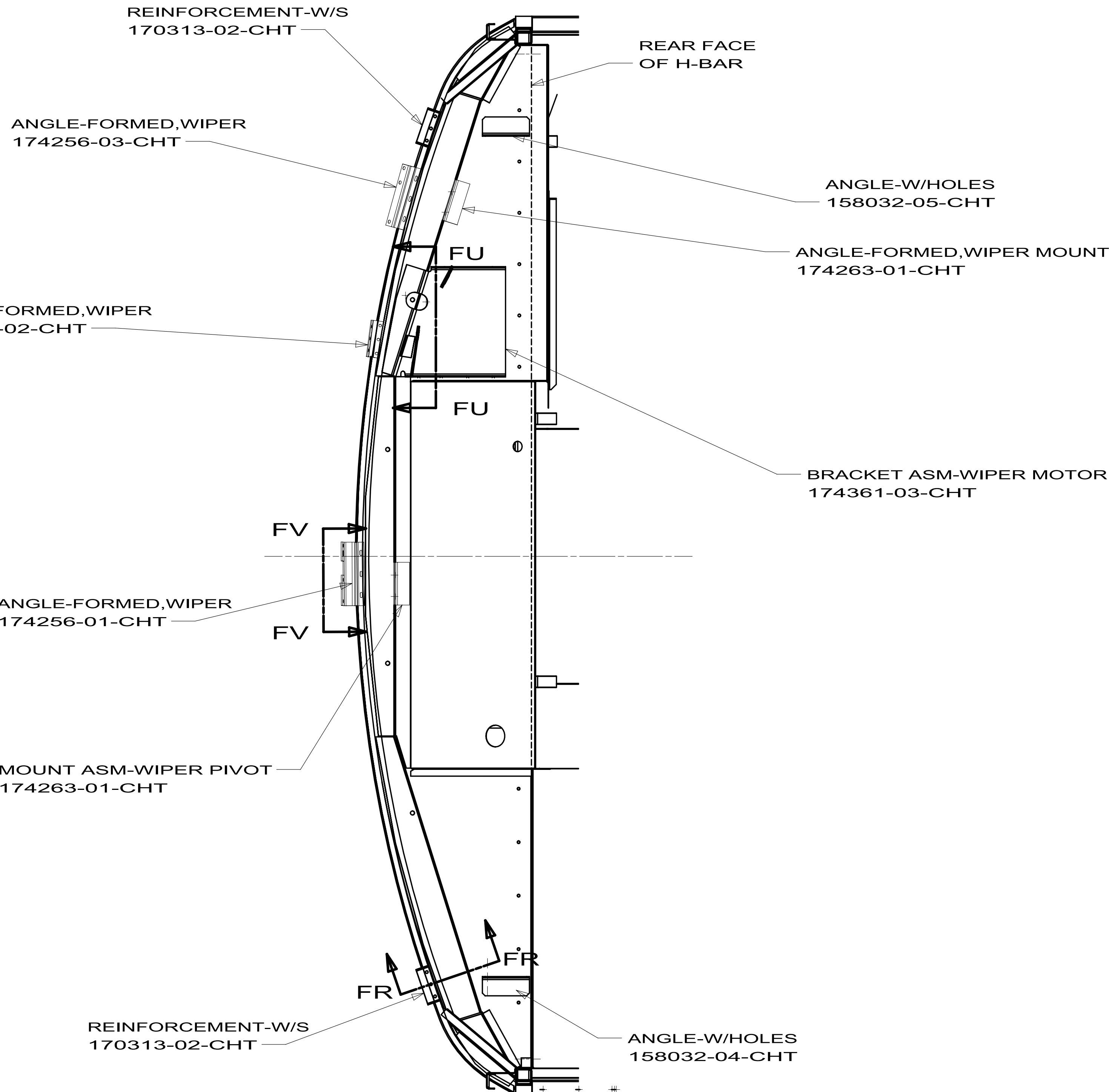


DETAIL EC

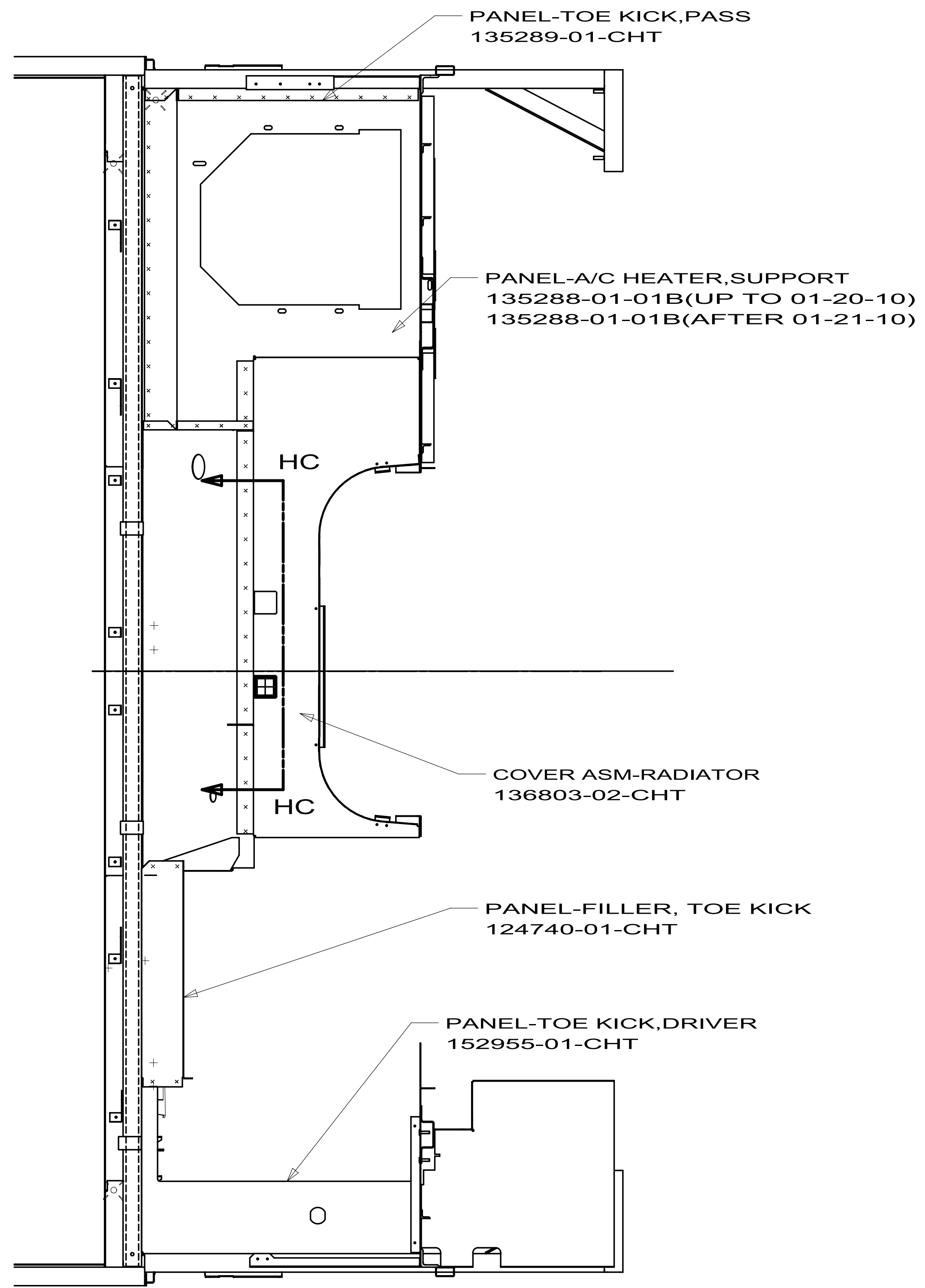
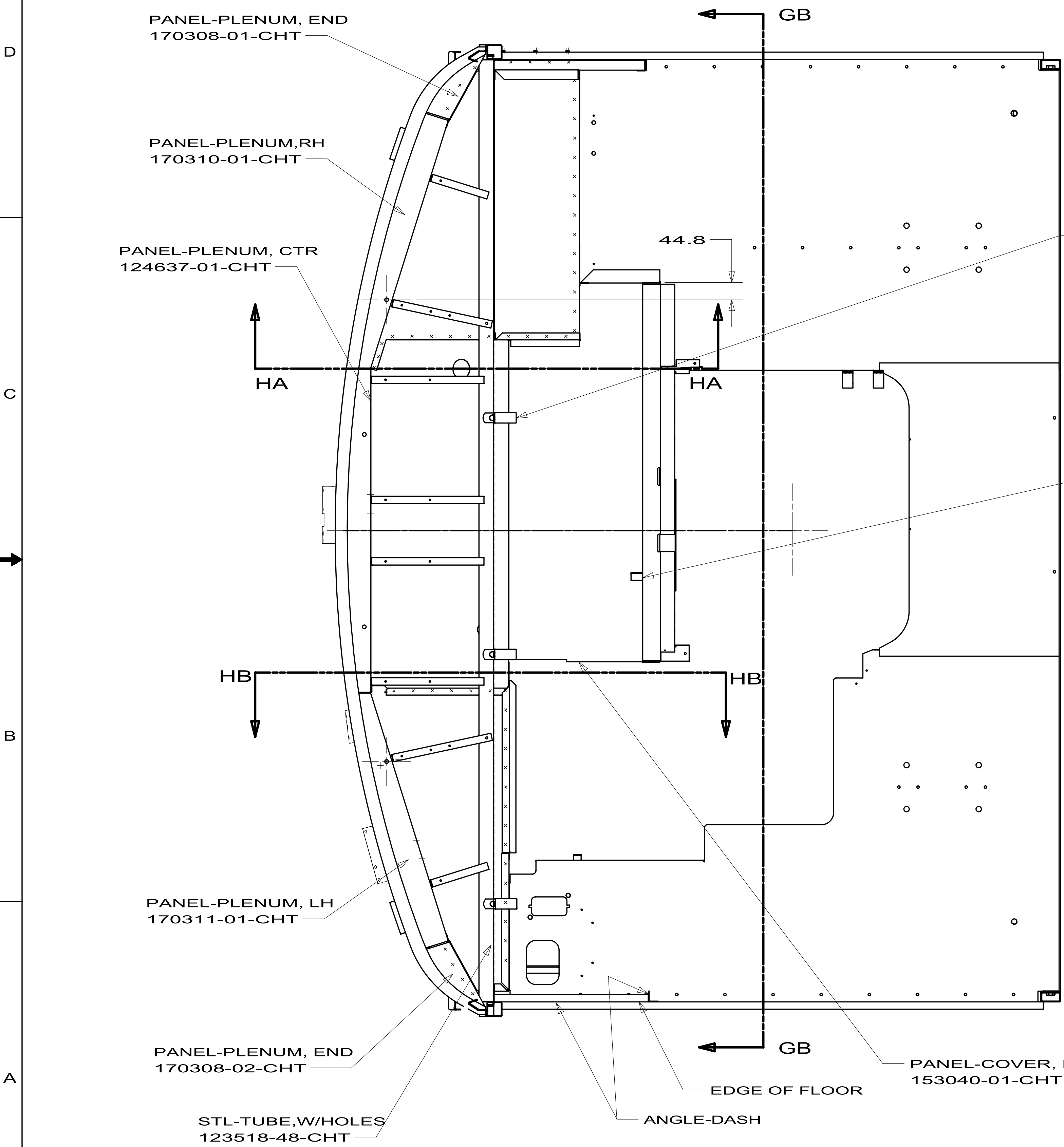
FIRST USED			10 E-SERIES,FD		
			DO NOT SCALE DRAWING		
TITLE:			FRONT END ASM		
SHEET 5	PART NO	170262	REV		



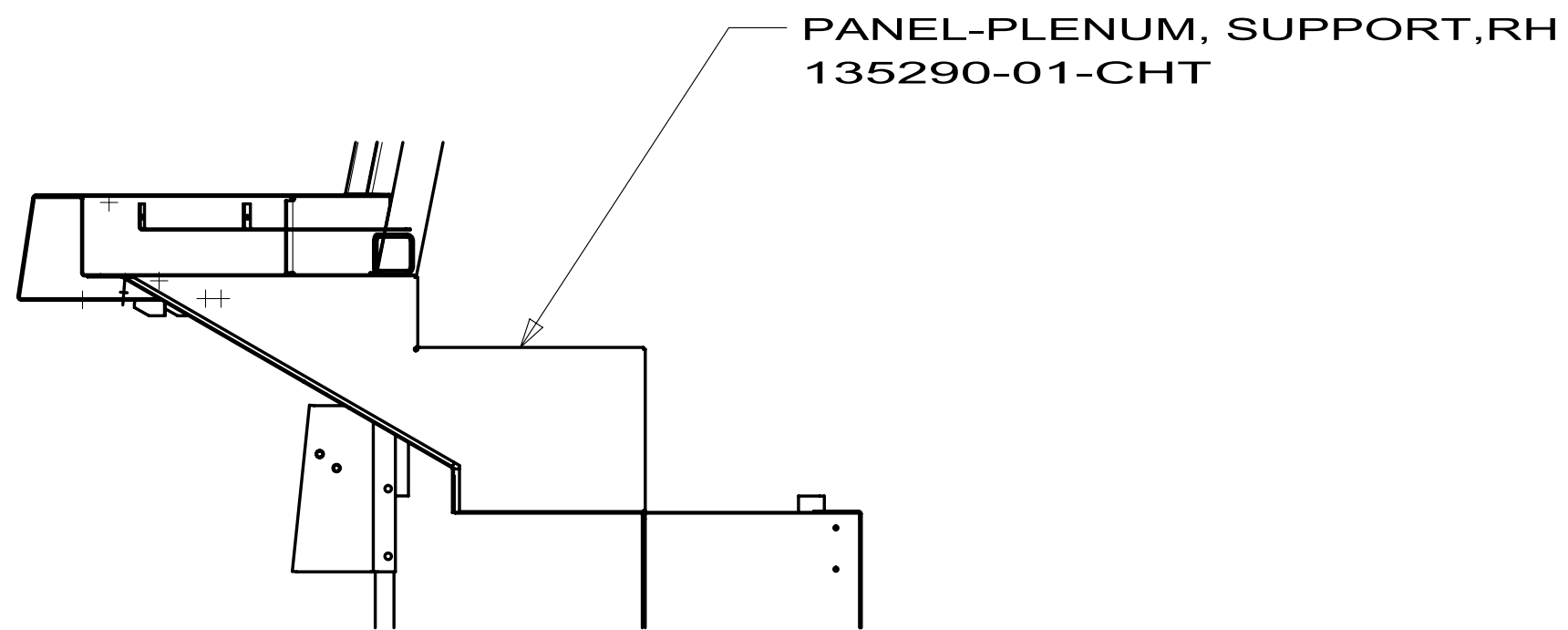
SECTION FU-FU



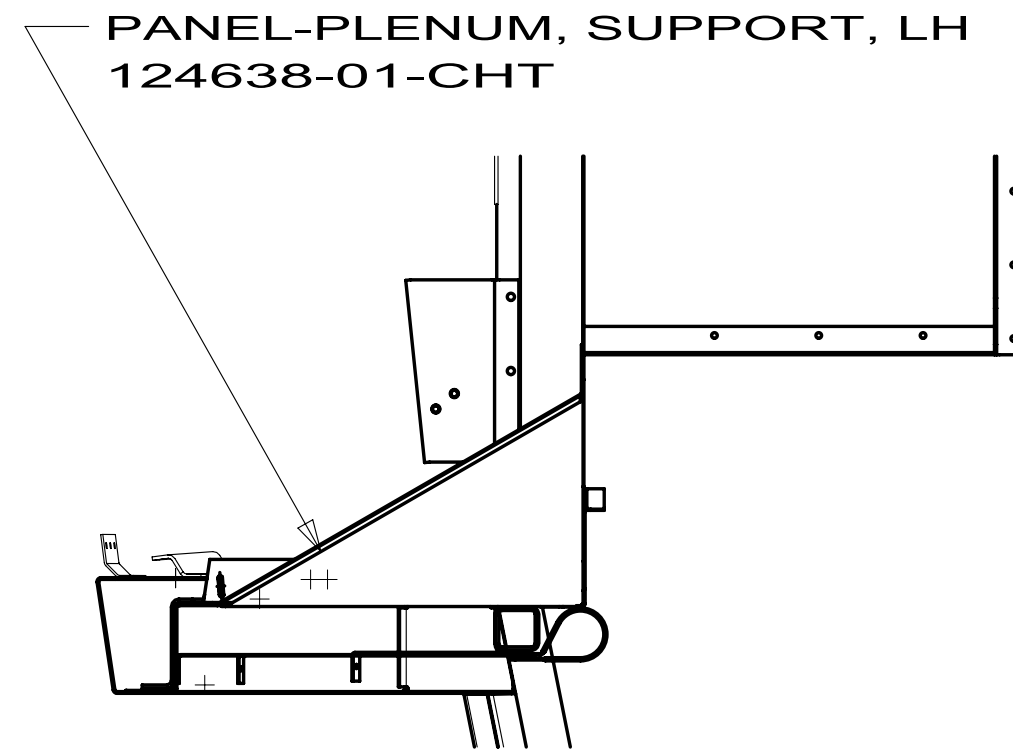
FIRST USED		
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DO NOT SCALE DRAWING		
TITLE:		
FRONT END ASM		
SHEET 6	PART NO 170262	REV



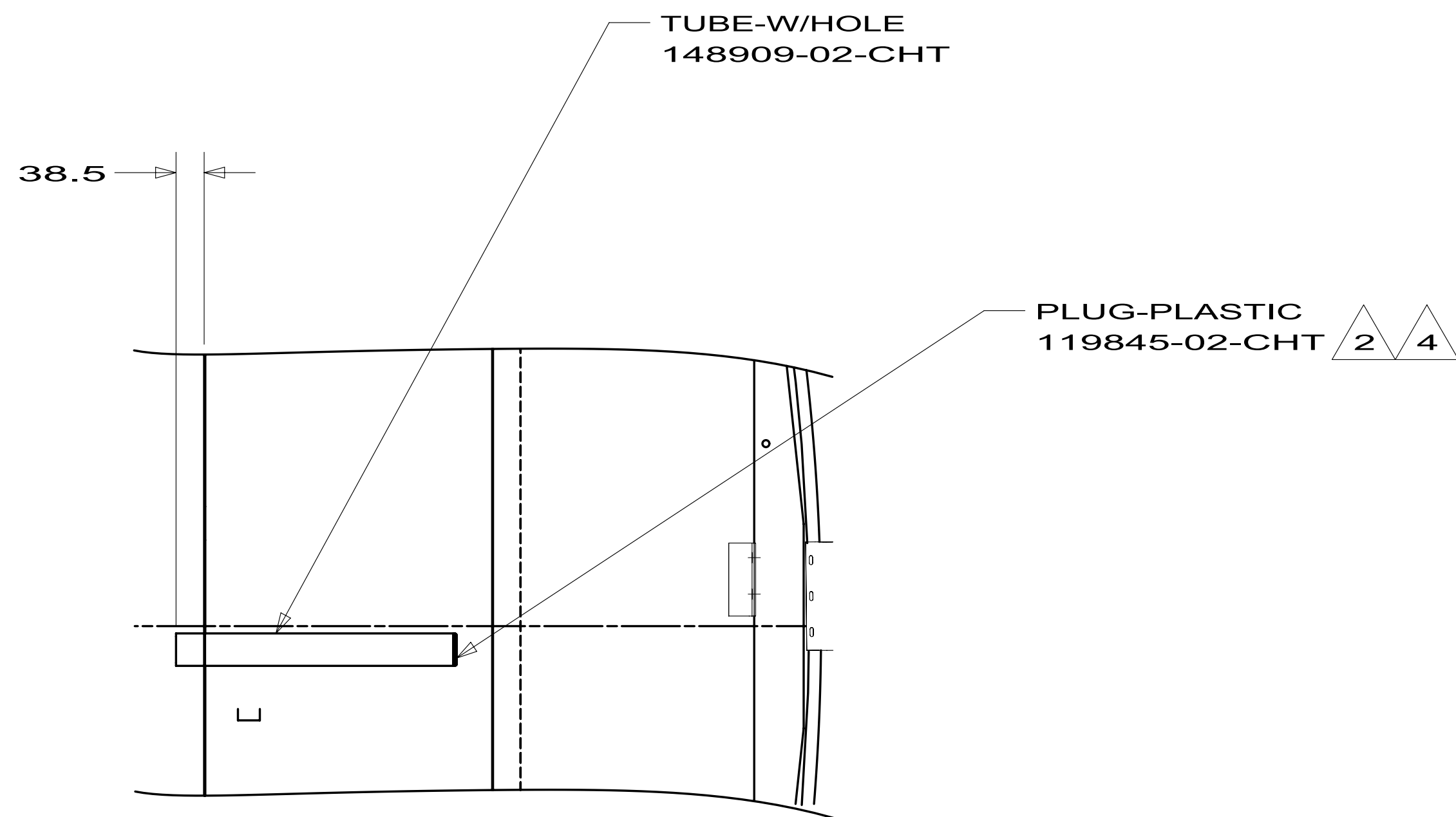
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DO NOT SCALE DRAWING			
TITLE: FRONT END ASM			
SHEET 7	PART NO	170262	REV



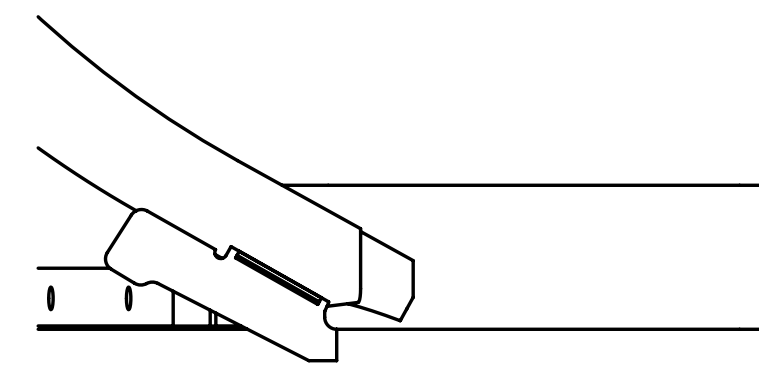
SECTION HA-HA



SECTION HB-HB



SECTION HC-HC



SECTION HD-HD

FIRST USED		
10 E-SERIES,FD		
DO NOT SCALE DRAWING		
TITLE:		
FRONT END ASM		
SHEET 8	PART NO 170262	REV



RELEASE		REV A	DATE	DWG NO	170263	
REV	ZONE	REVISION RECORD			DATE	DFTR-ORIG

12.

TORQUE TO: 191-209 Nm (143-157 FT LB).
11.

ADD OR REMOVE SHIMS AS NEEDED TO LEVEL FRONT END ASM.
10.

CUT U-CHANNEL SO NEW PART CAN BE WELDED TOP AND BOTTOM.
9.

USE AS NEEDED AFTER PLATFORM ADJUSTMENT.
8.

APPLY PUTTY SEALER, 111940-02-000 TO ANY SEAMS OR HOLES THAT NEED A FLEXIBLE DUST AND AIR SEAL.
7.

ALIGN FRONT OF PANEL ASM WITH RADIATOR COVER AND REAR WITH ENGINE COVER SEAL EXTRUSION.
6.

FOR BRAKE INSTL-EMERGENCY SEE DRAWING NUMBER 108080-01-000.
5.

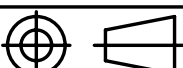
REMOVE RESERVOIR BRACKET (4 SCREWS) AND FASTEN TO WINNEBAGO BRACKET.
4.

ADJUST HEIGHT OF SUPPORT TO LOCATE CAB PROPERLY.
3.

WELD PANEL IN PLACE AND SEAL BEFORE CAB IS INSTALLED.
2.

SEAL ALL JOINTS BETWEEN PANELS AND CAB.
1.

REMOVE ALL BURRS AND SHARP EDGES.

WINNEBAGO® INDUSTRIES		COPYRIGHT 2009 WINNEBAGO INDUSTRIES, INC.	
D/FTR		ORIG. DATE	
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.			
M.E.		FIRST USED	
DSNR		10 E-SERIES,FD	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ± 1.5			
TWO-PLACE (X.XX) ± 0.50			
ANGLE ± 1°			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE:			
FRONT END/CHASSIS ASM			
SHEET 1 OF 5		PART NO	REV
		170263	
REF:		1	

SEE CHART
FOR COLOR VARIATIONS
OF THIS PART



FIRST USED			
10 E-SERIES,FD			
DO NOT SCALE DRAWING			
TITLE:			
FRONT END/CHASSIS ASM			
SHEET 2		PART NO	REV
		170263	

BAFFLE
(CHASSIS SUPPLIED)
SCREW
G39-10-12U (6)

POWER STEERING
RESERVOIR (REF)

OIL DIPSTICK

PANEL-FILLER
156027-01-000

STL-SHEET
33390-51-316

STL-SHEET
33390-51-316

ANGLE-FORMED
135620-01-CHT

TRIM FORD FLOOR
(SEE DRAWING 132337,
SHEET 8, SECTION HB-HB)

DETAIL CA

EE

EE

CC

CC

BRACKET ASM-BREAKER BOX
155399-01-CHT

VIEW CB-CB

2 SIDES

2

SECTION CC-CC

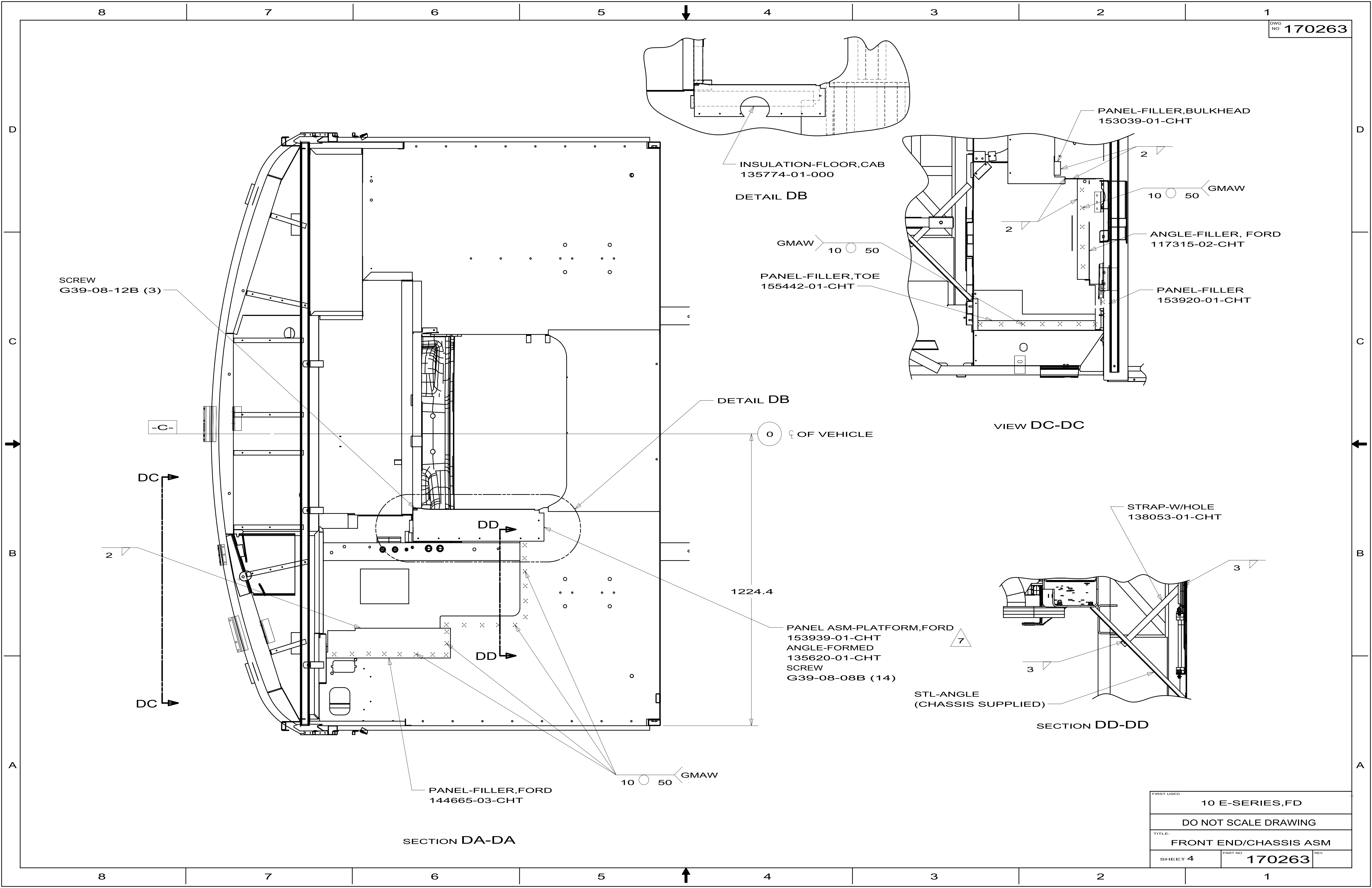
2 PLCS

3

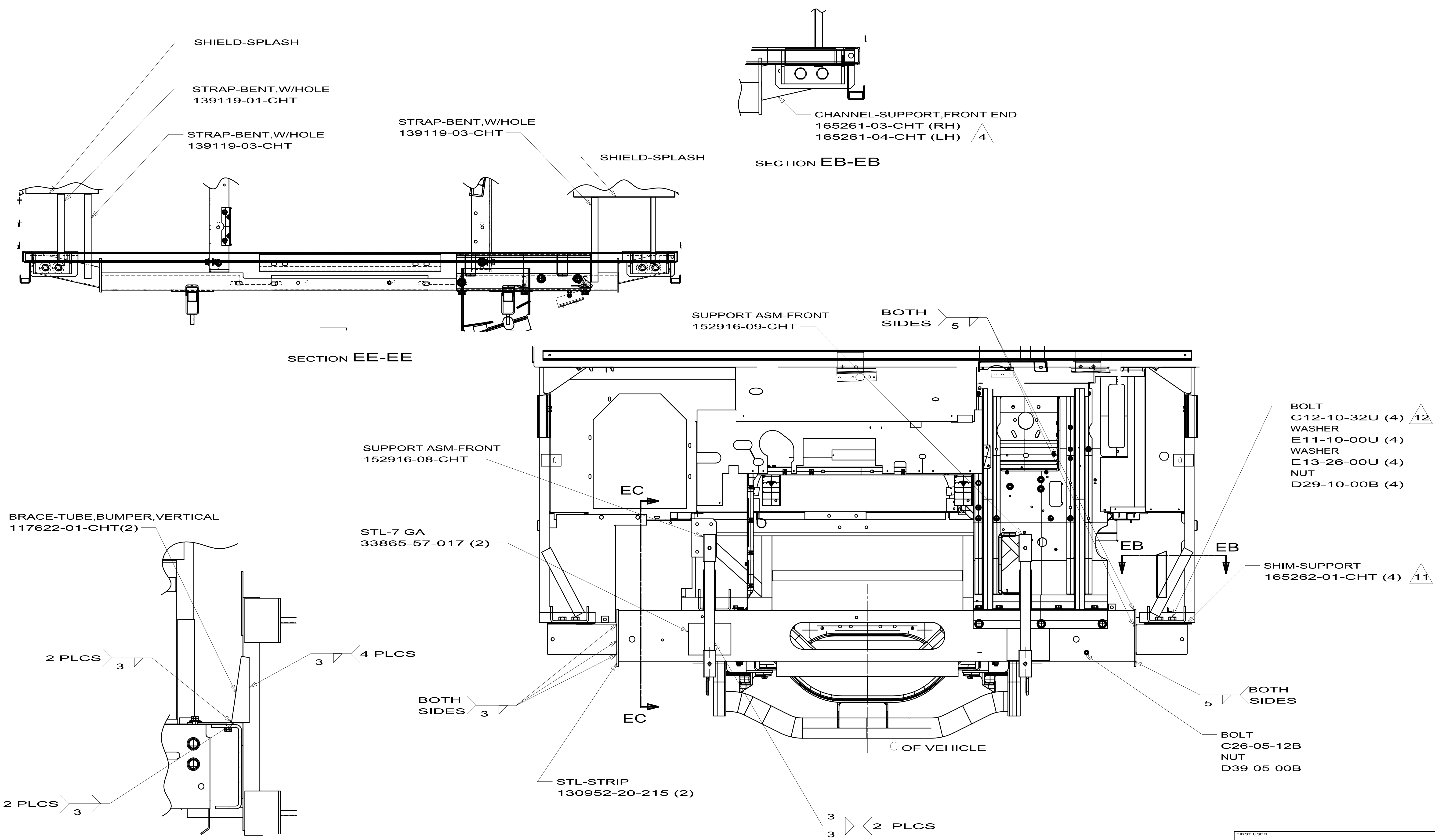
VIEW CD-CD

SHIELD ASM-SPLASH,HEADLIGHT
144679-02-CHT
NUT
D39-04-000 (2)
SCREW
G11-10-12B (2)
(ATTACH TO SIDEWALL)

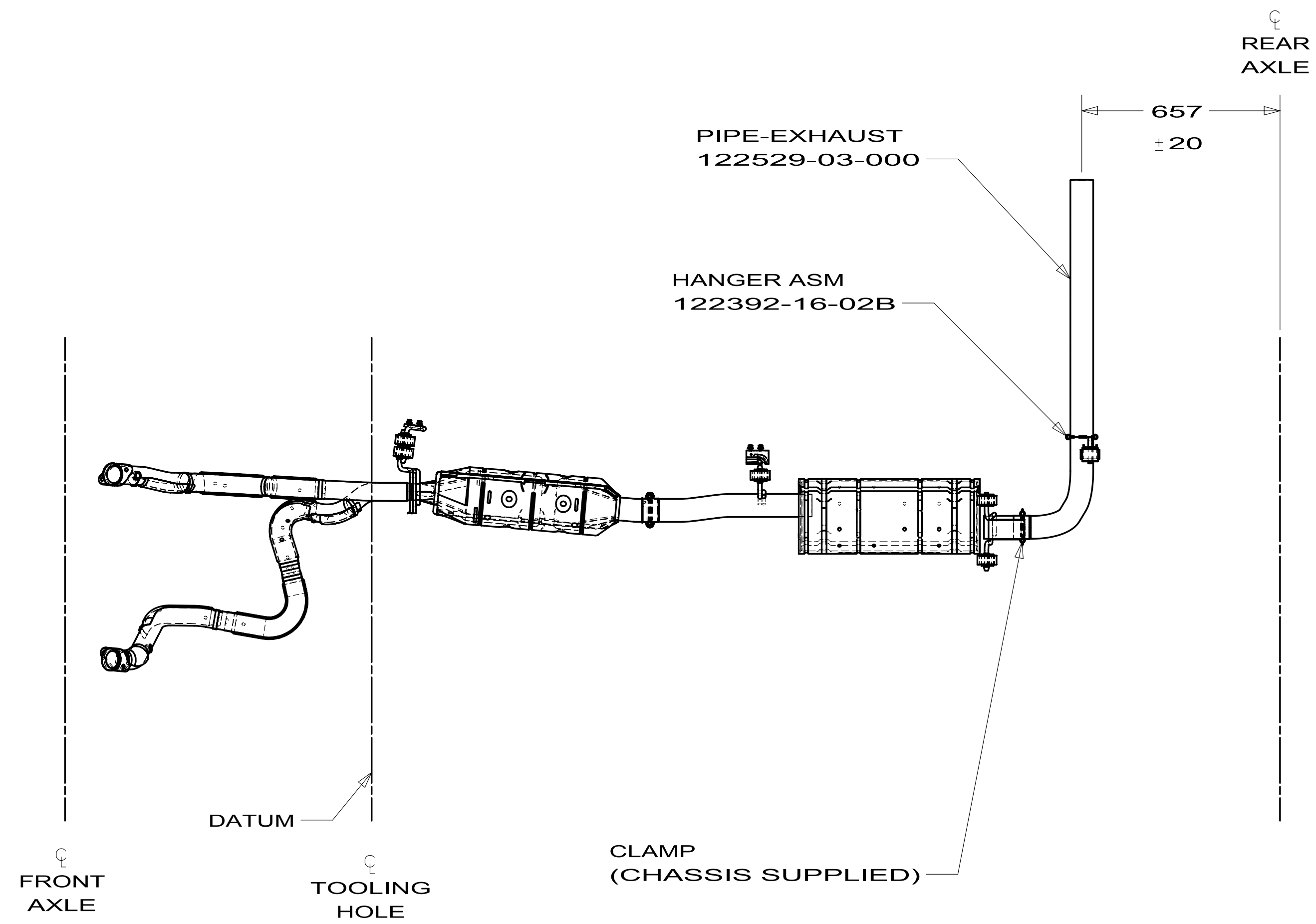
FIRST USED	10 E-SERIES,FD		
TITLE:	DO NOT SCALE DRAWING		
	FRONT END/CHASSIS ASM		
SHEET 3	PART NO	170263	REV



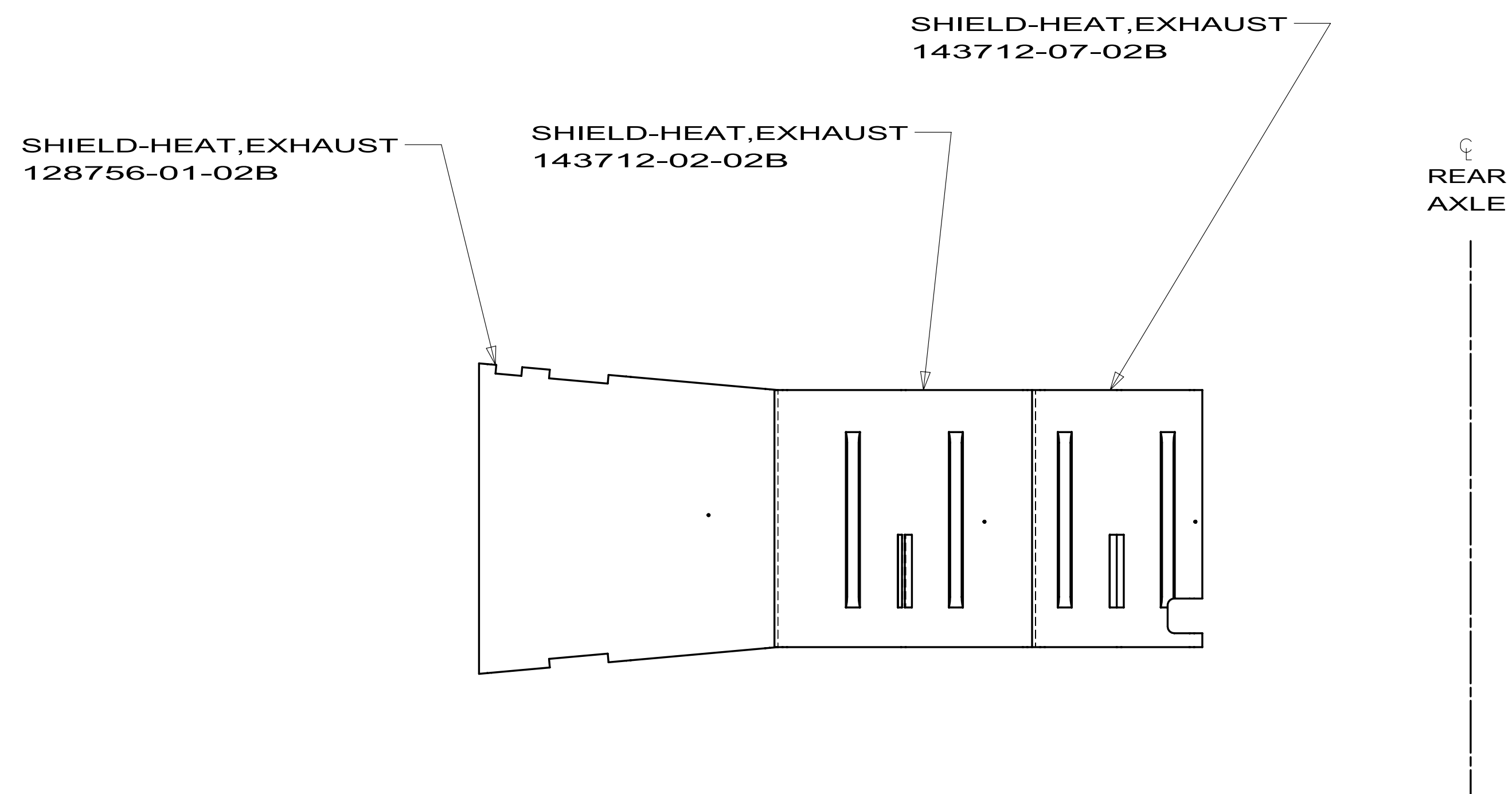
FIRST USED		
10 E-SERIES,FD		
DO NOT SCALE DRAWING		
TITLE:		
FRONT END/CHASSIS ASM		
SHEET 4	PART NO	REV
	170263	



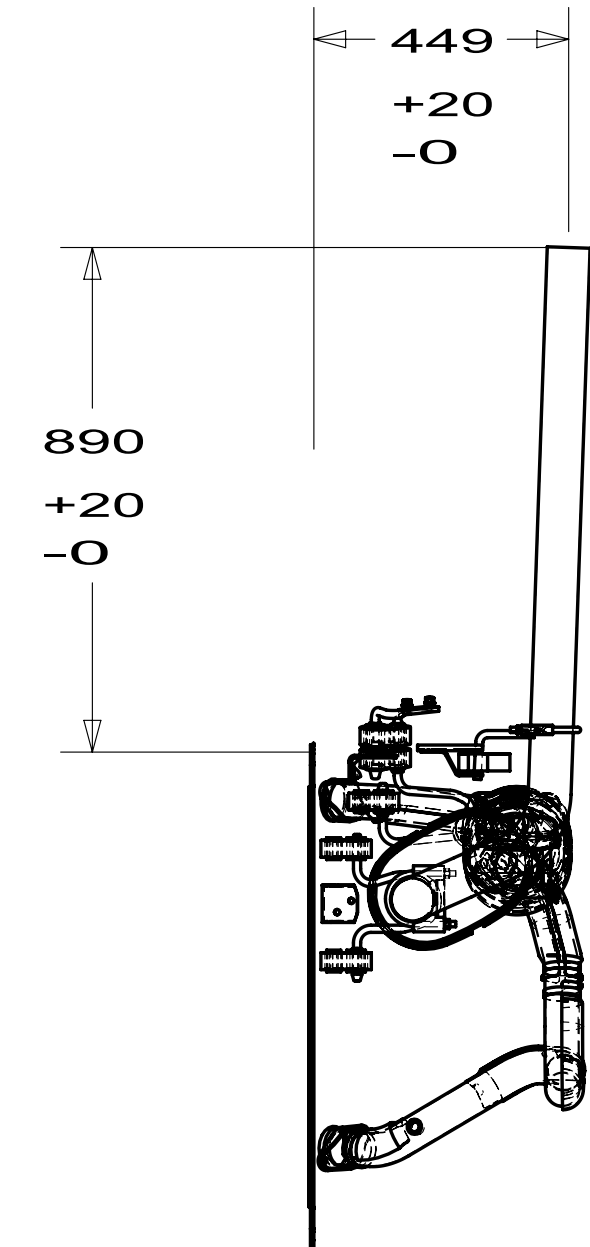
FIRST USED		
10 E-SERIES,FD		
DO NOT SCALE DRAWING		
TITLE: FRONT END/CHASSIS ASM		
SHEET 5	PART NO 170263	REV



E26P
167164-01



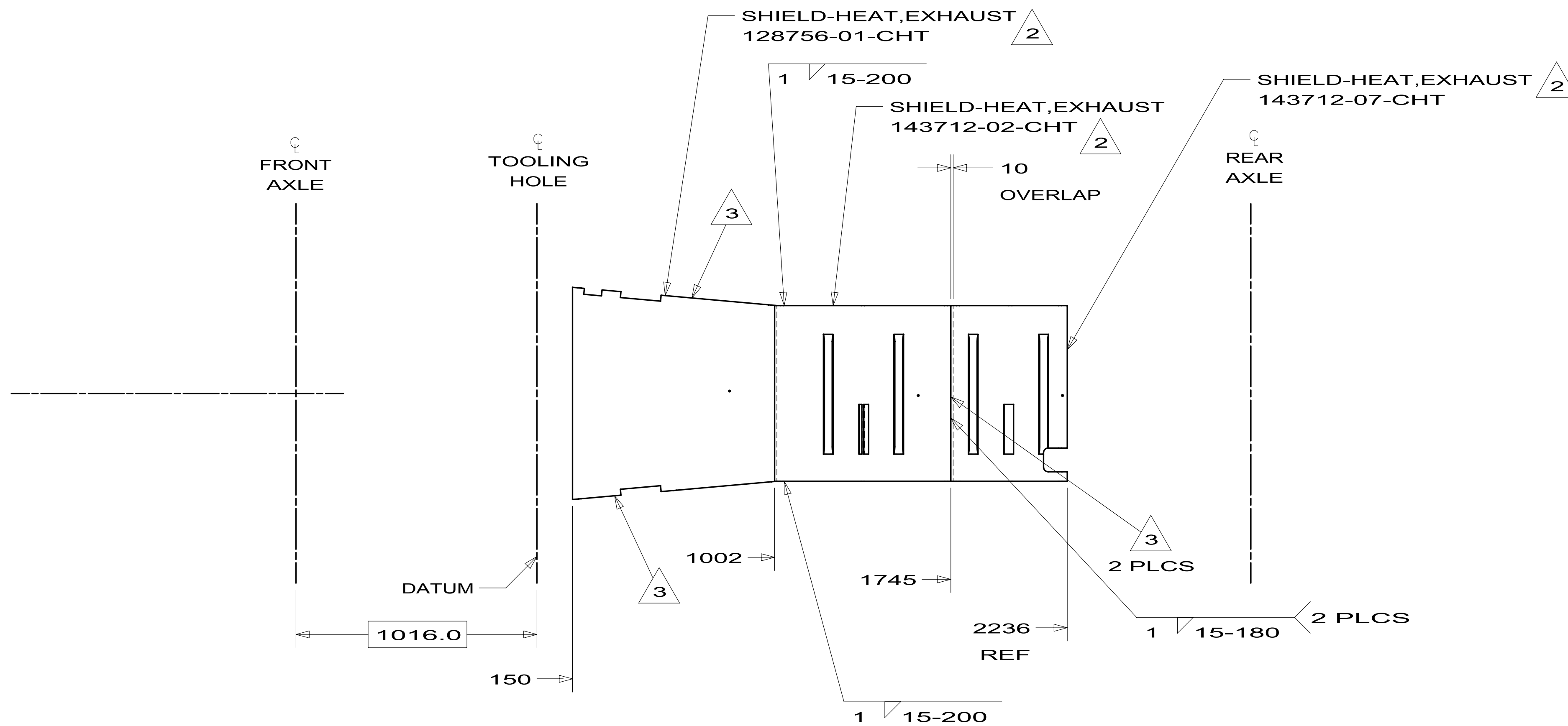
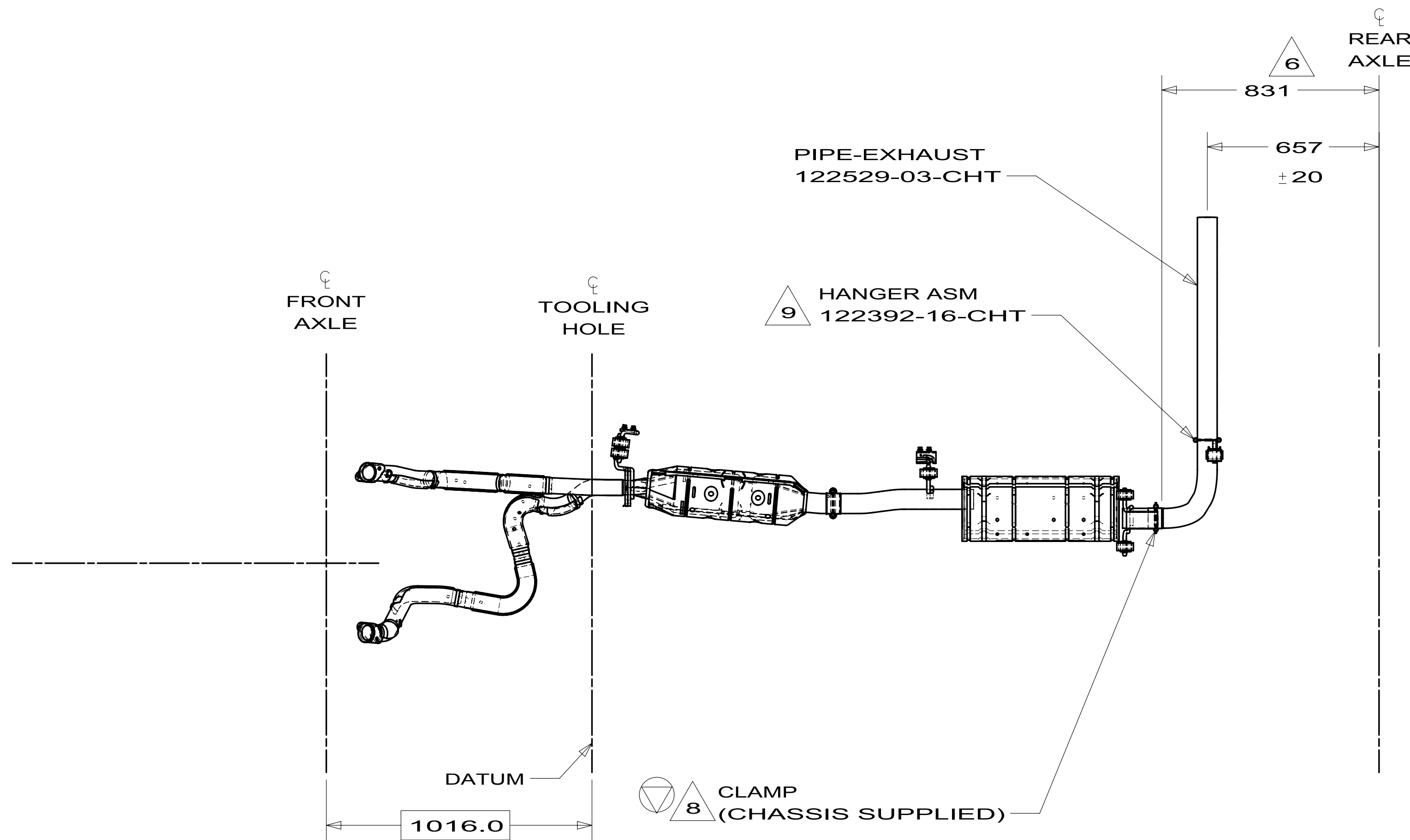
158.5" WHEELBASE



175444-01
E26P

175444-01
E26P
158" WHEELBASE

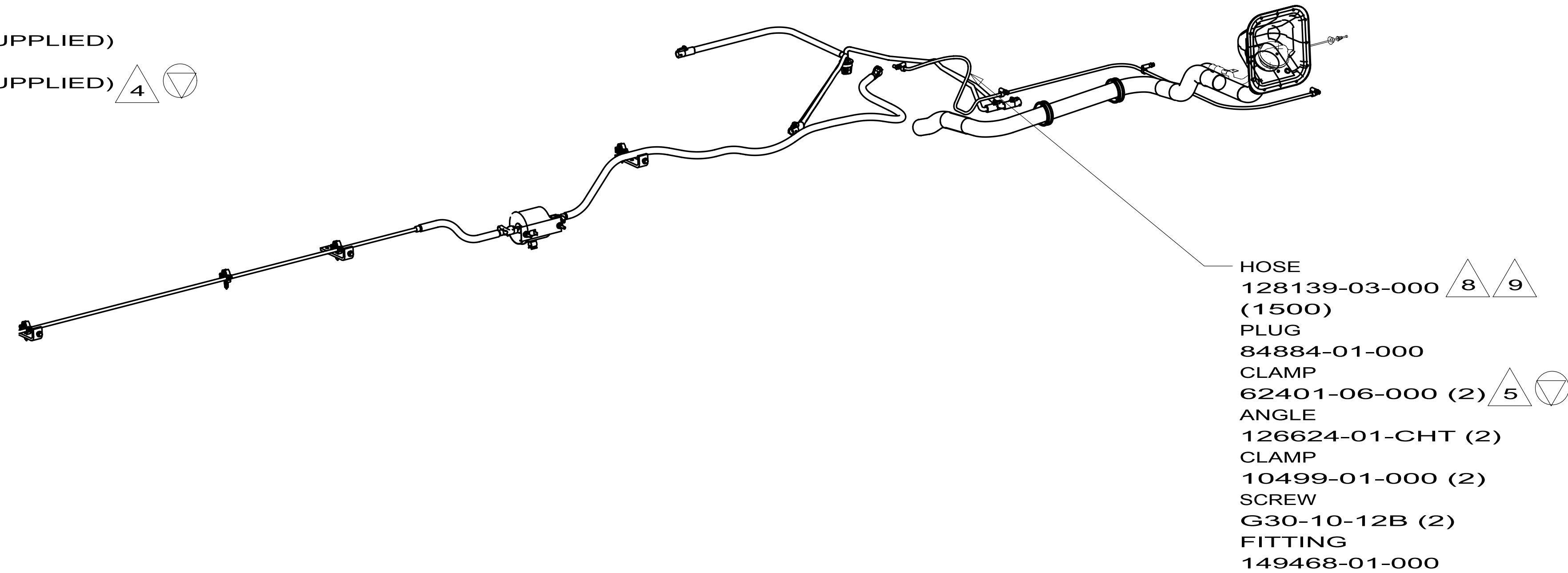
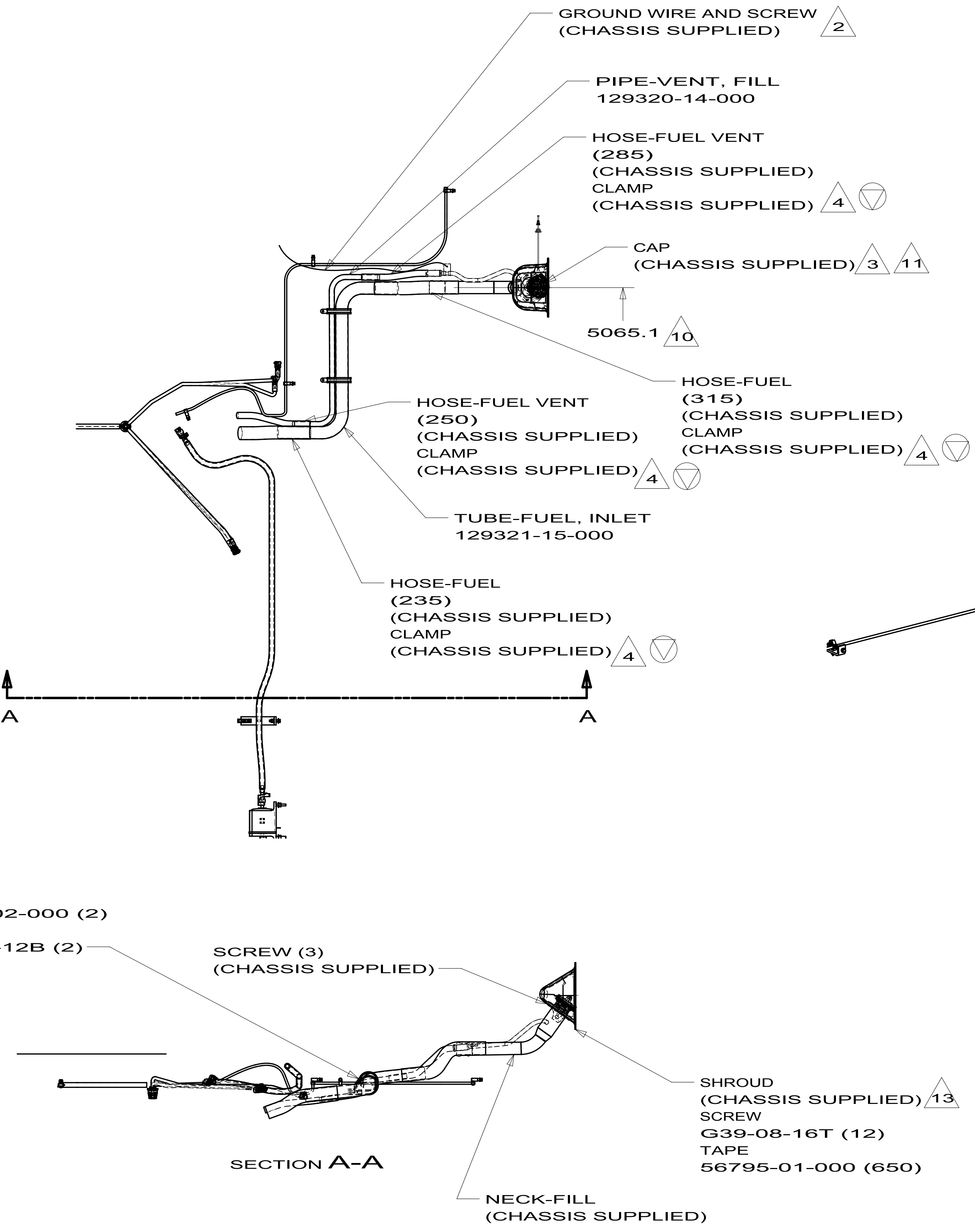
FIRST USED			11 FD MH
DO NOT SCALE DRAWING			
TITLE: EXHAUST SYSTEM INSTL-FD			
SHEET 2	PART NO	175444	REV



E26P
167442-01

E26P
158.5" WHEELBASE
LH GENERATOR

FIRST USED			09 FORD MH
TITLE:			DO NOT SCALE DRAWING
FUEL SYSTEM INSTL-FUEL FILL			
SHEET 2	PART NO	167442	REV



D

C

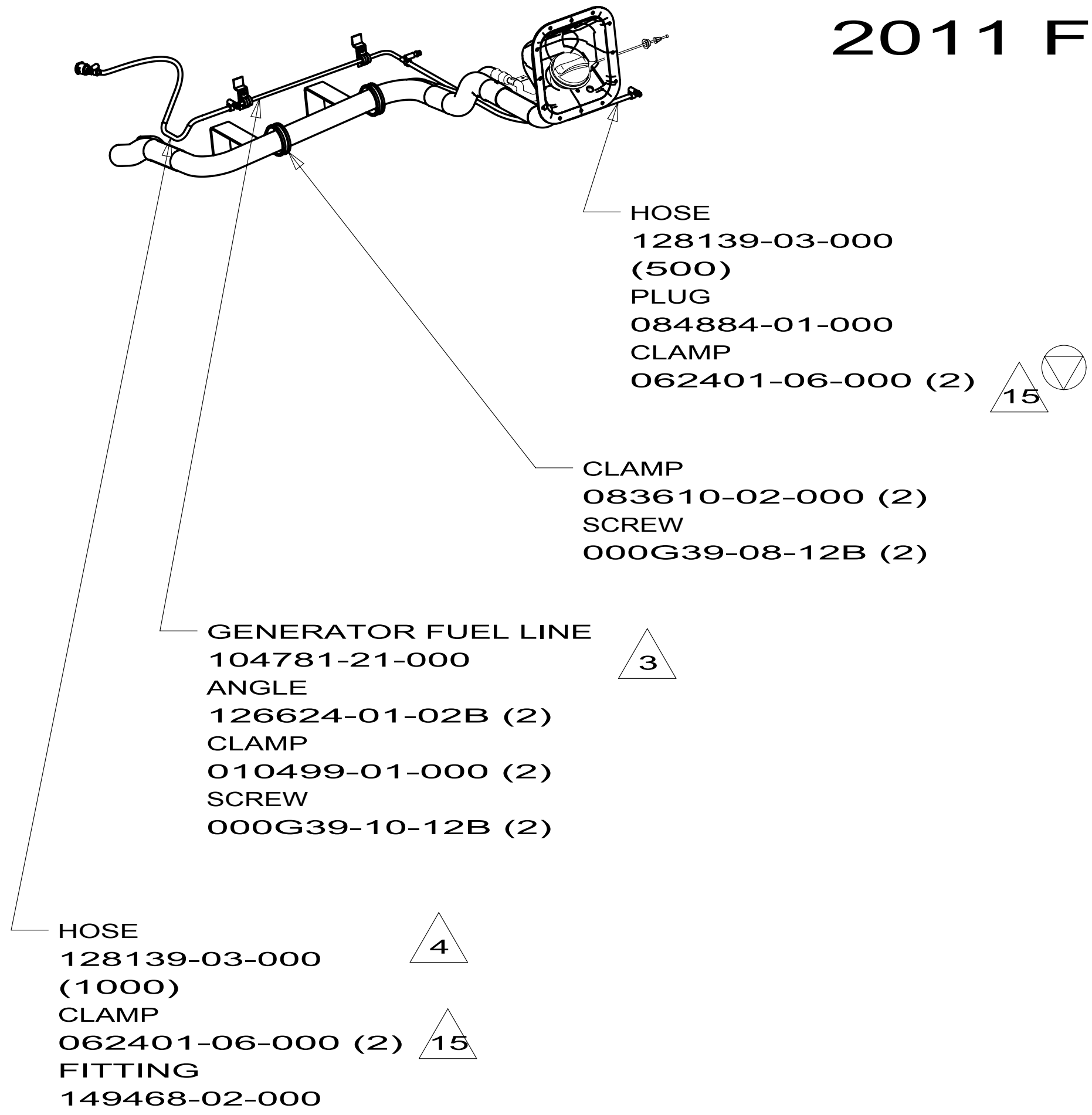
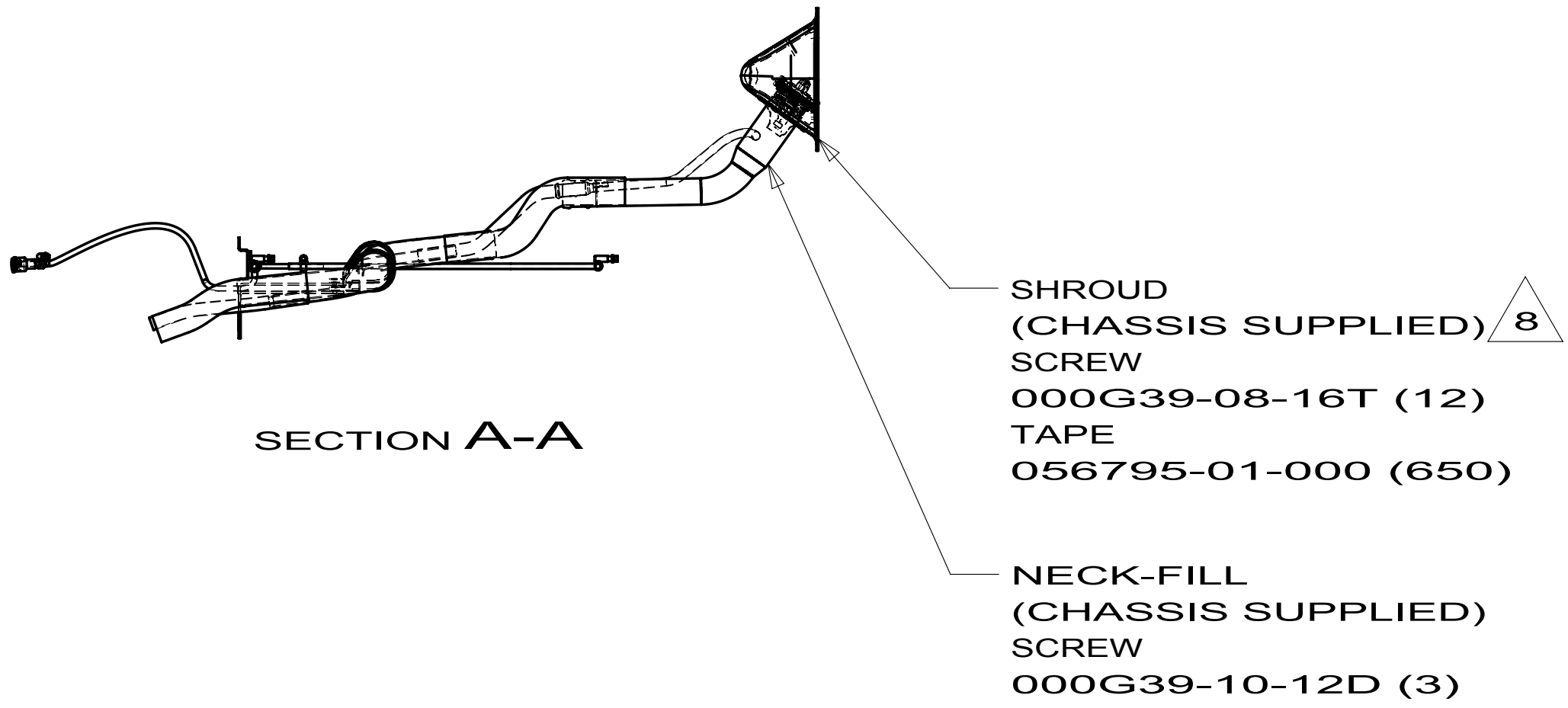
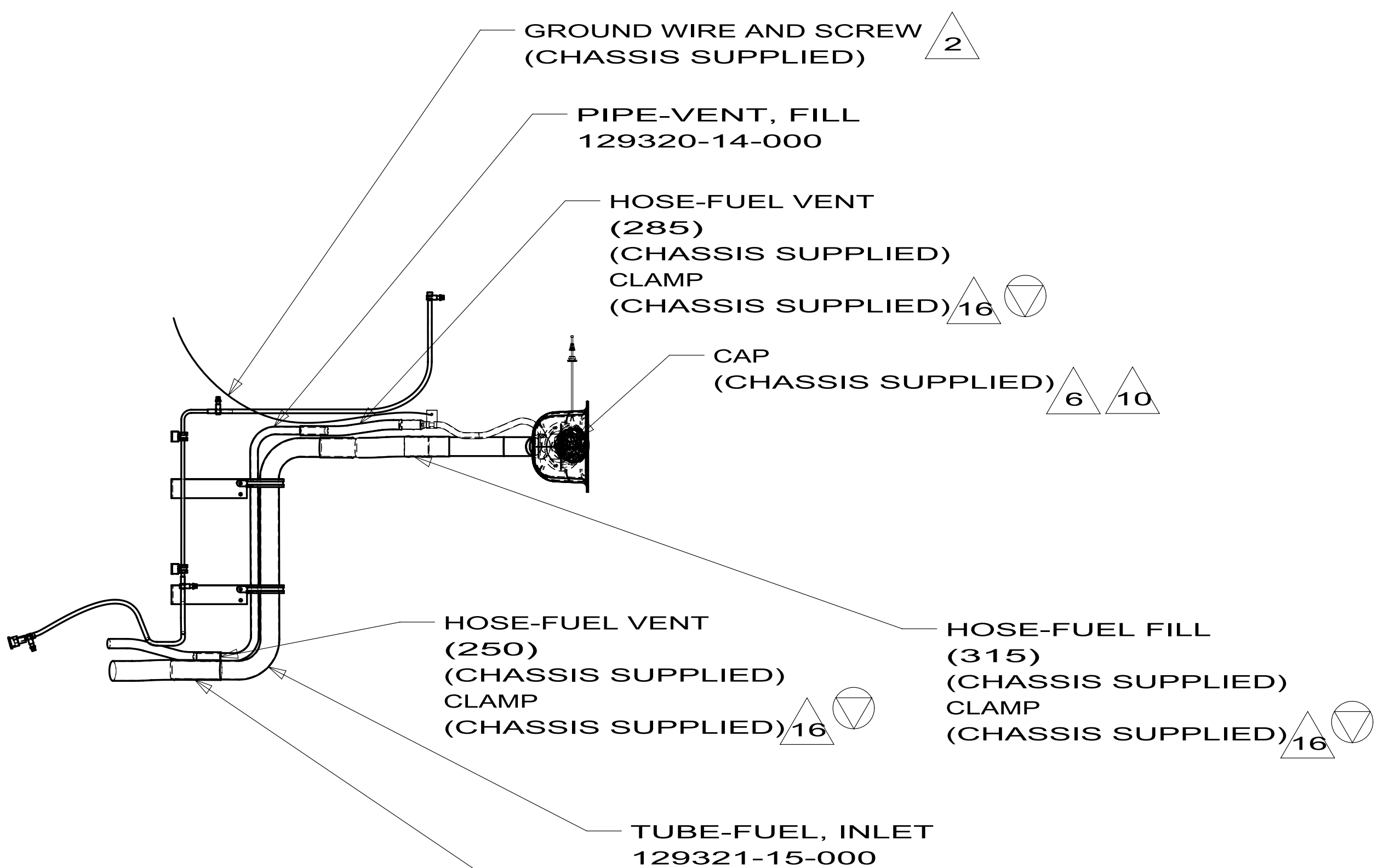
B

A

E26P
175441-01
2011 FORD CHASSIS

E26P
158.5" WHEELBASE
LH GENERATOR

FIRST USED		11 FD MH	
DO NOT SCALE DRAWING			
TITLE:			
FUEL SYSTEM INSTL-FUEL FILL			
SHEET	2	PART NO	175441
		REV	



8

7

6

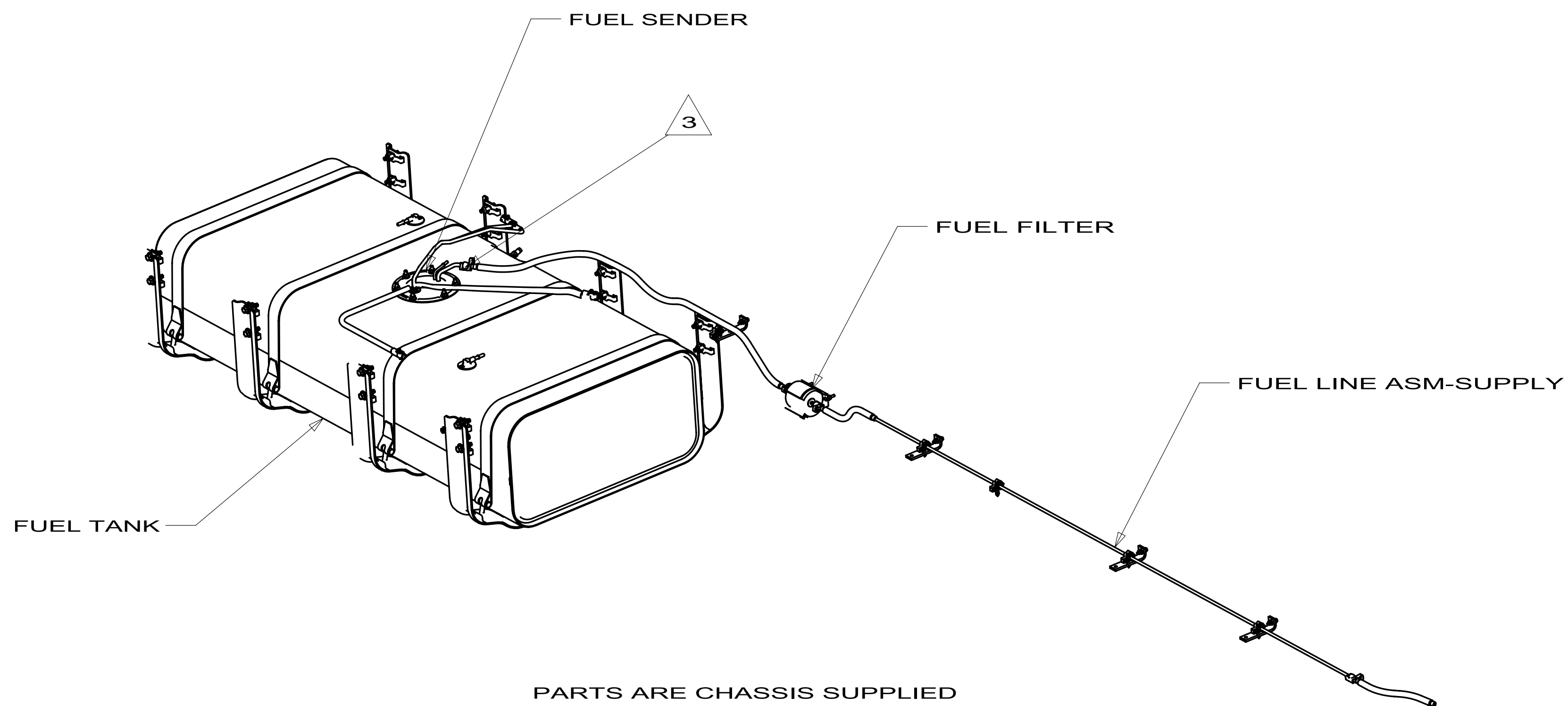
5

4

3

2

1

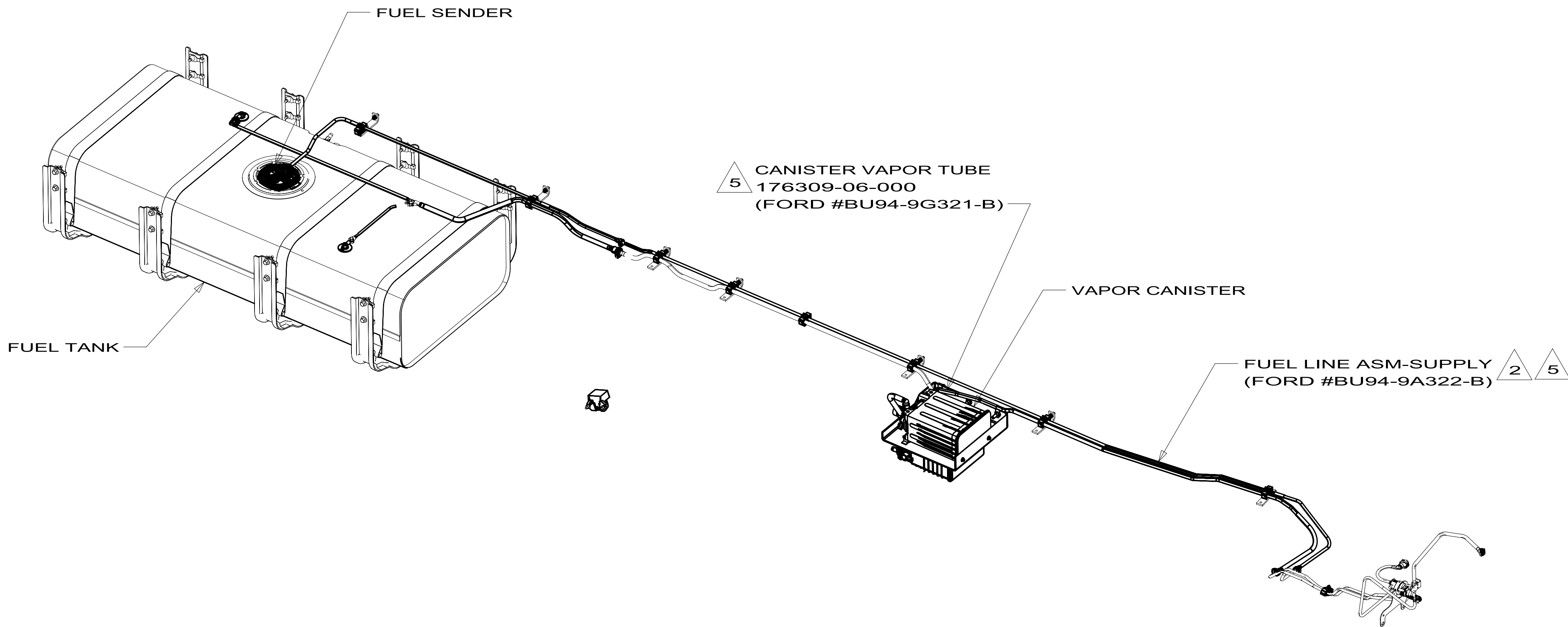
DWG
NO 155029

E26P
155029-11

158.5" WHEELBASE
158.5" BASE CHASSIS

FIRST USED		
2006 F53 FORD		
DO NOT SCALE DRAWING		
TITLE:		
FUEL SYSTEM INSTL-SUPPLY		
SHEET 6	PART NO 155029	REV

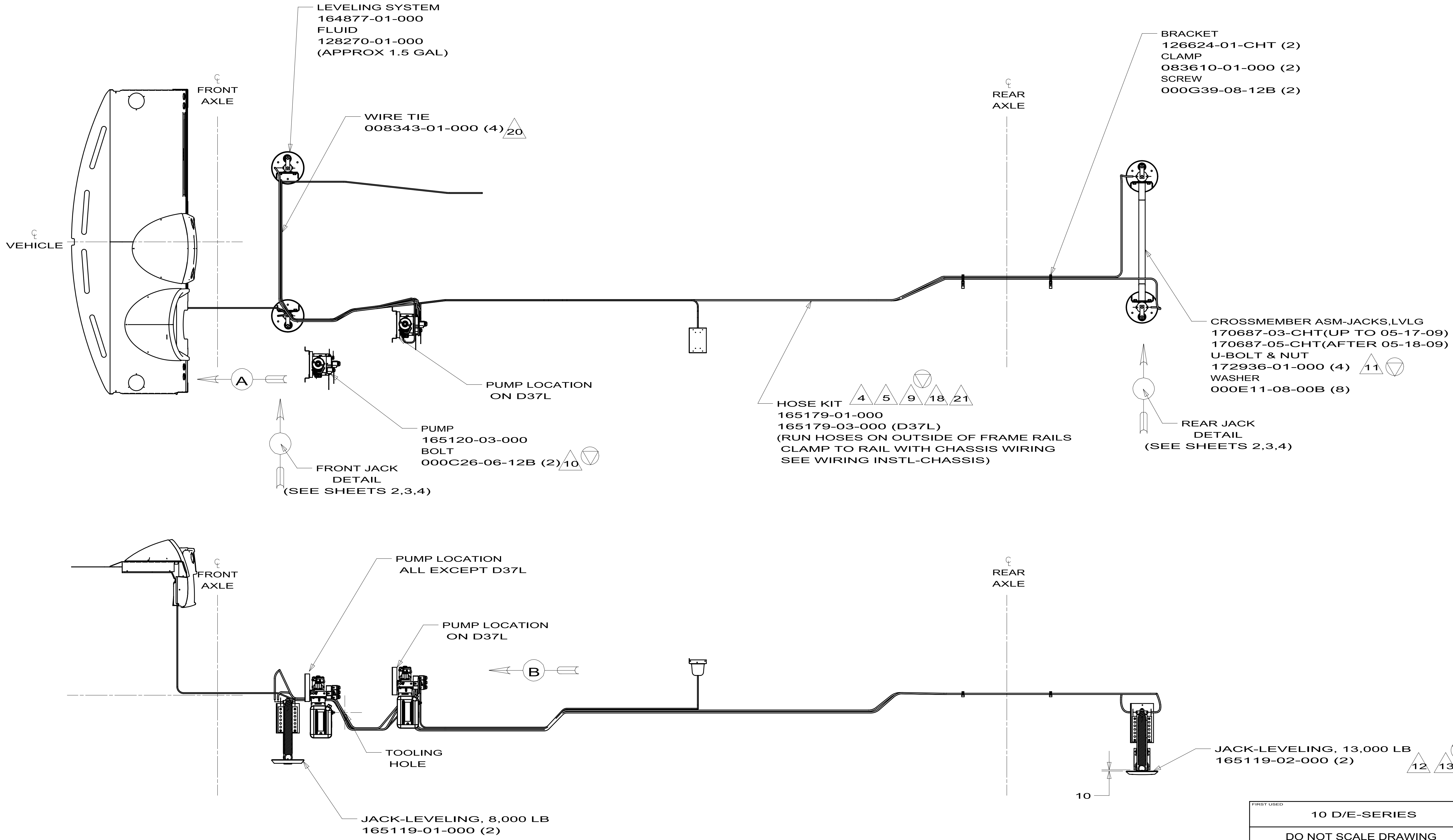
10/21/2009



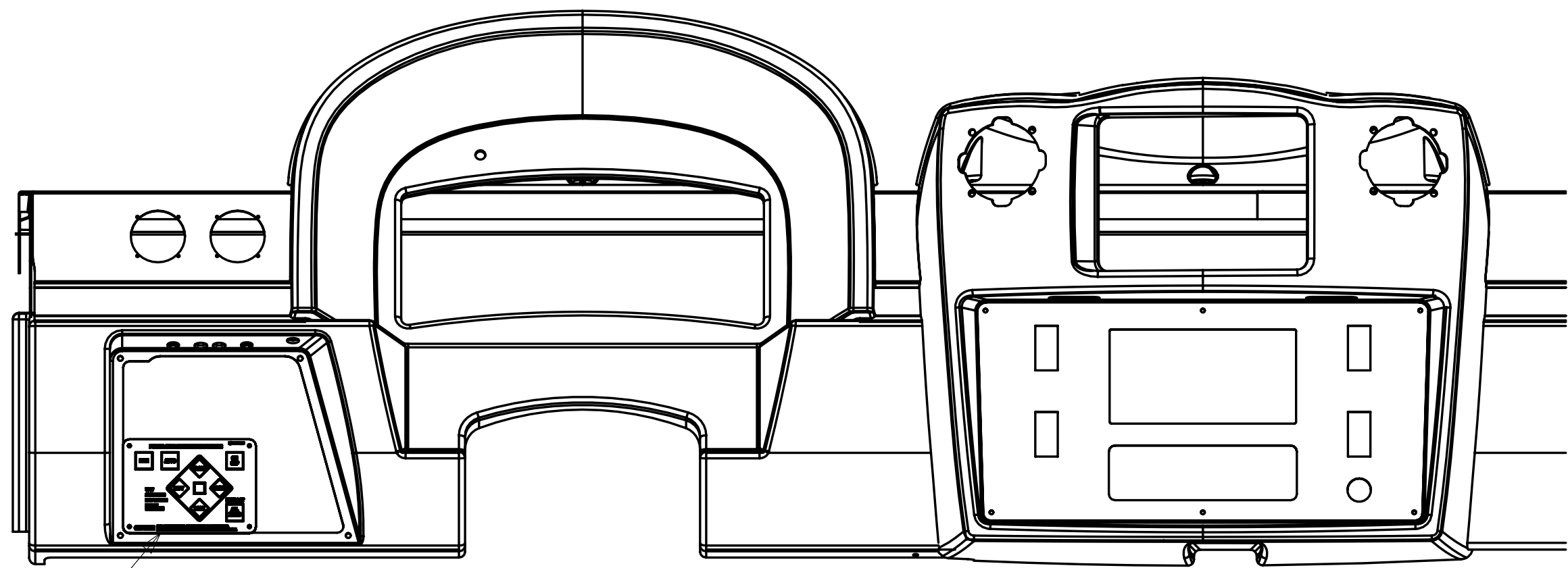
E26P
175442-01
2011 FORD CHASSIS

158"WHEELBASE
158" BASE CHASSIS

FIRST USED			11 FD MH					
DO NOT SCALE DRAWING								
TITLE: FUEL SYSTEM INSTL-SUPPLY								
SHEET 1		PART NO 175442		REV				

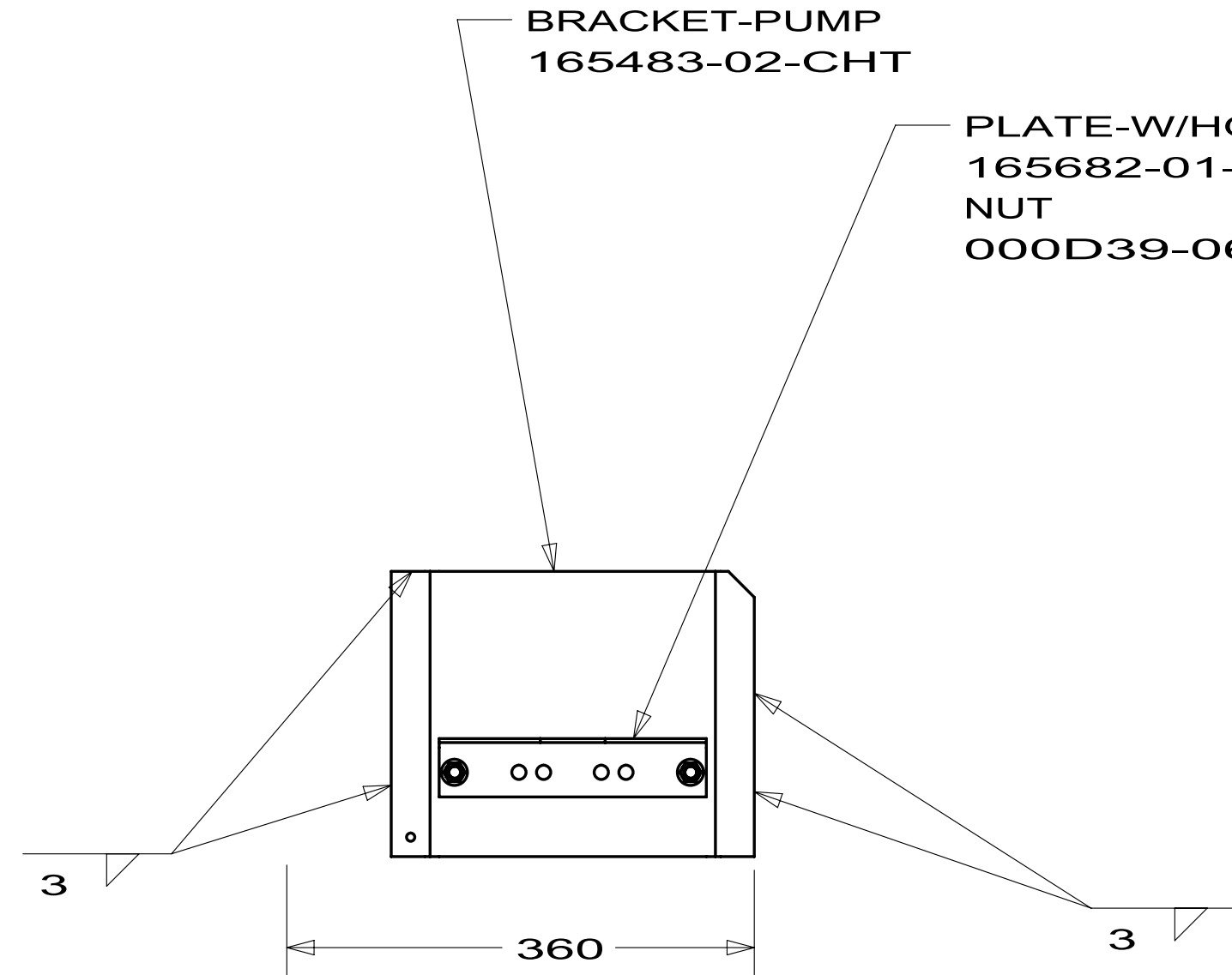


FIRST USED		
10 D/E-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
LEVELING SYSTEM INSTL-P/G		
SHEET 1	PART NO 173520	REV



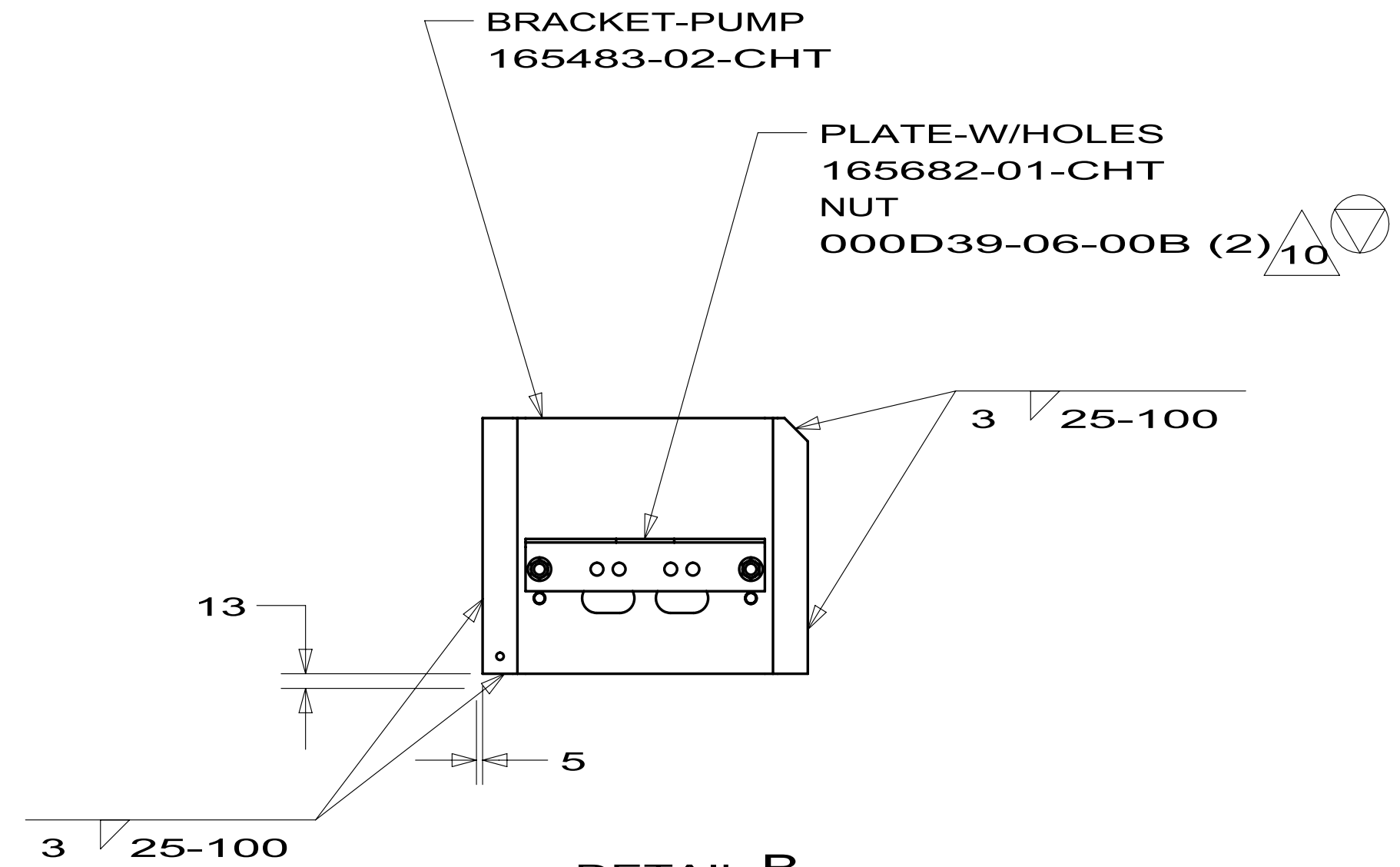
TOUCH PAD-LEVELING SYSTEM
164881-01-000
SCREW
000G11-08-08T (4) 3

DETAIL A



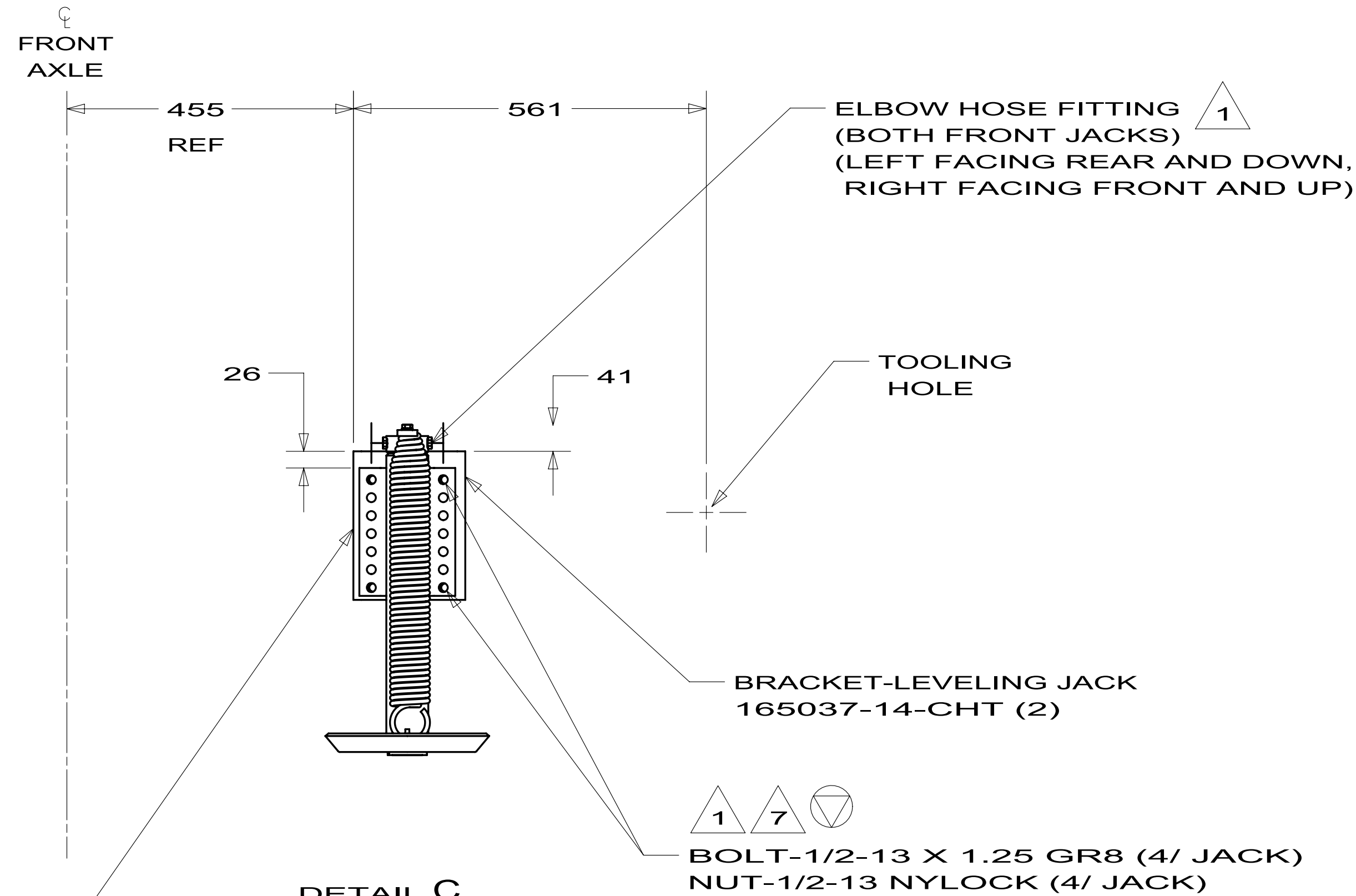
DETAIL B
(PUMP NOT SHOWN)
(ALL UNITS EXCEPT D37L)

BRACKET-PUMP
165483-02-CHT
PLATE-W/HOLES
165682-01-CHT
NUT
000D39-06-00B (2) 10

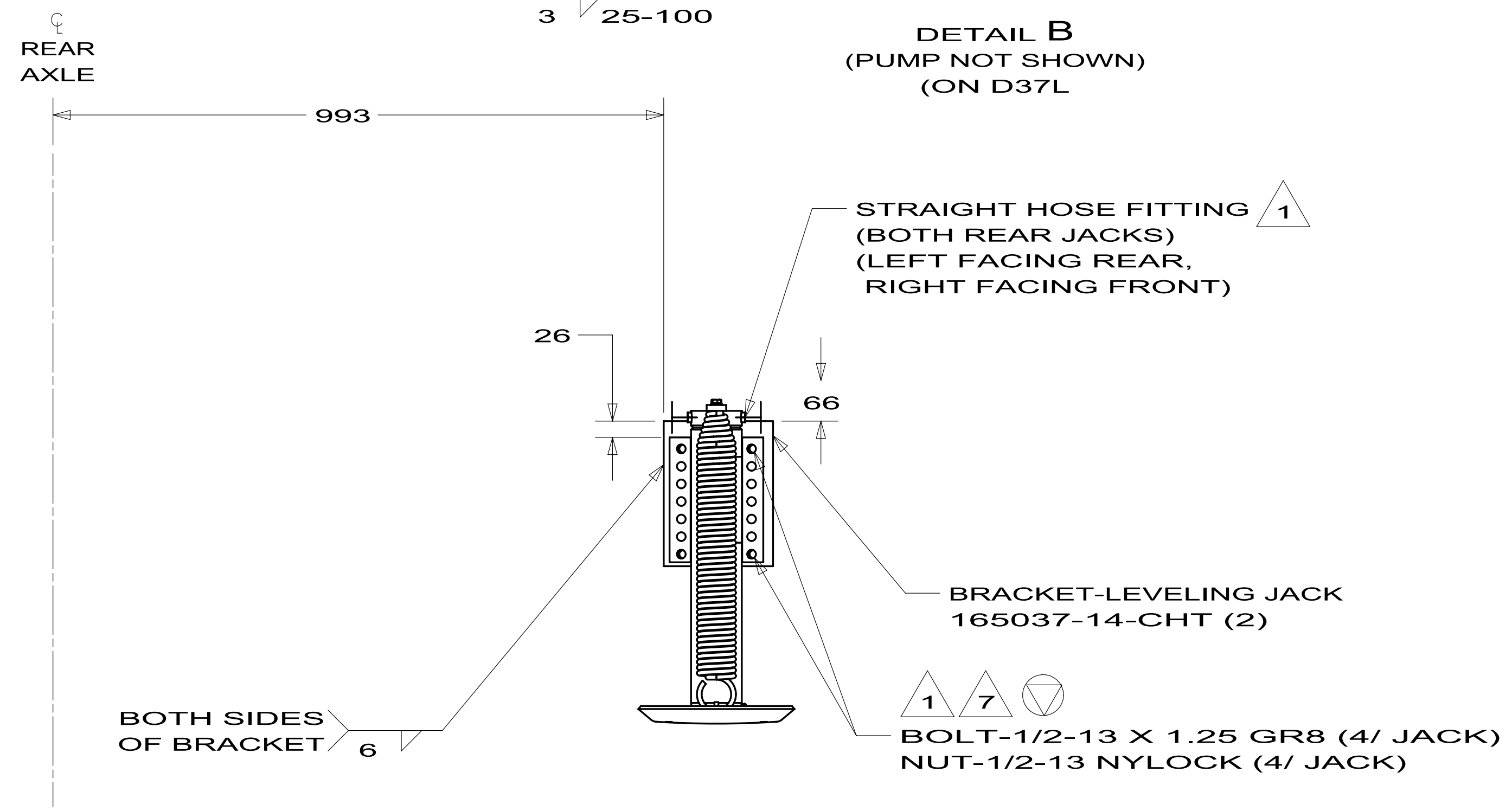


DETAIL B
(PUMP NOT SHOWN)
(ON D37L)

BRACKET-PUMP
165483-02-CHT
PLATE-W/HOLES
165682-01-CHT
NUT
000D39-06-00B (2) 10

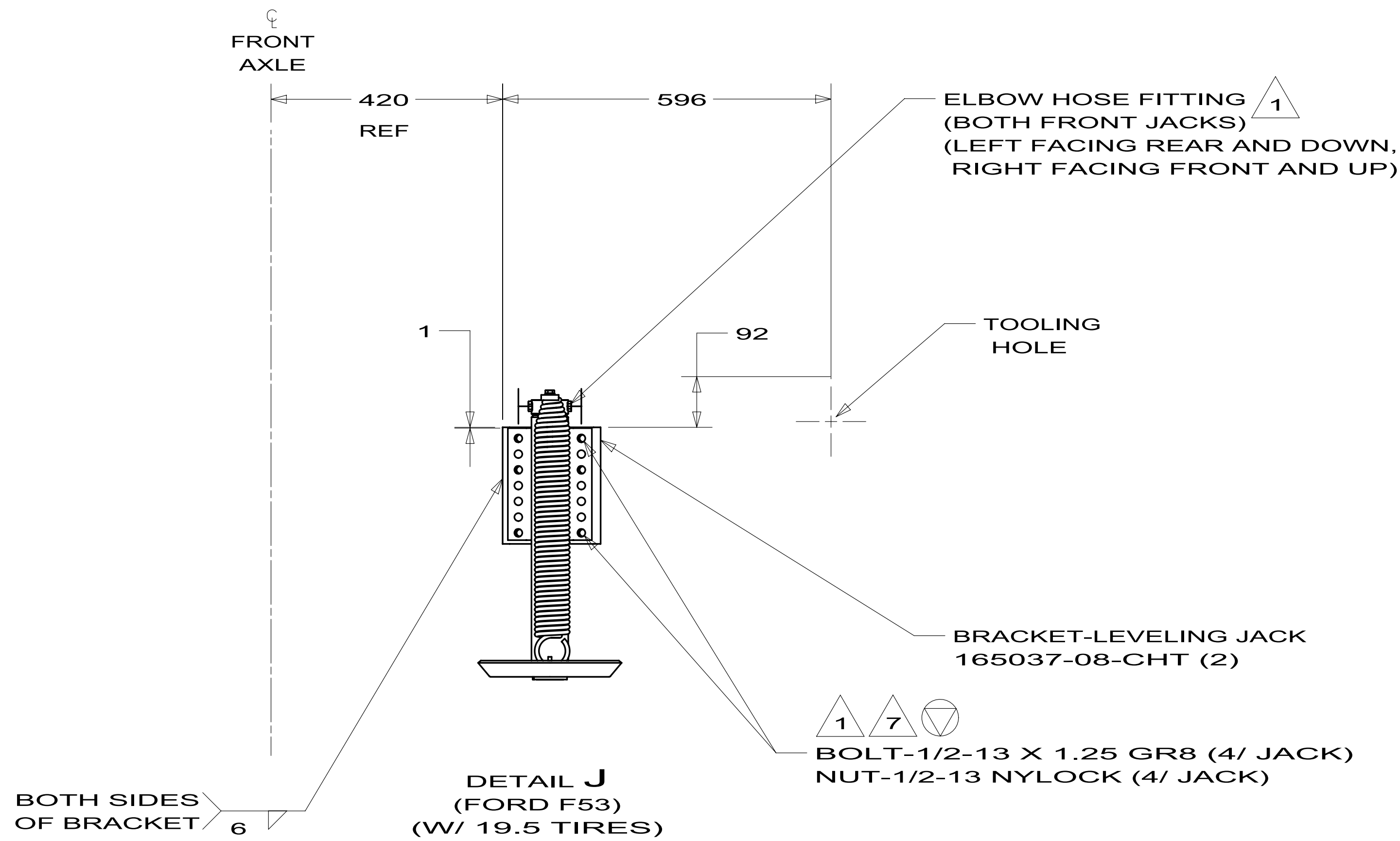


E30W WORKHORSE

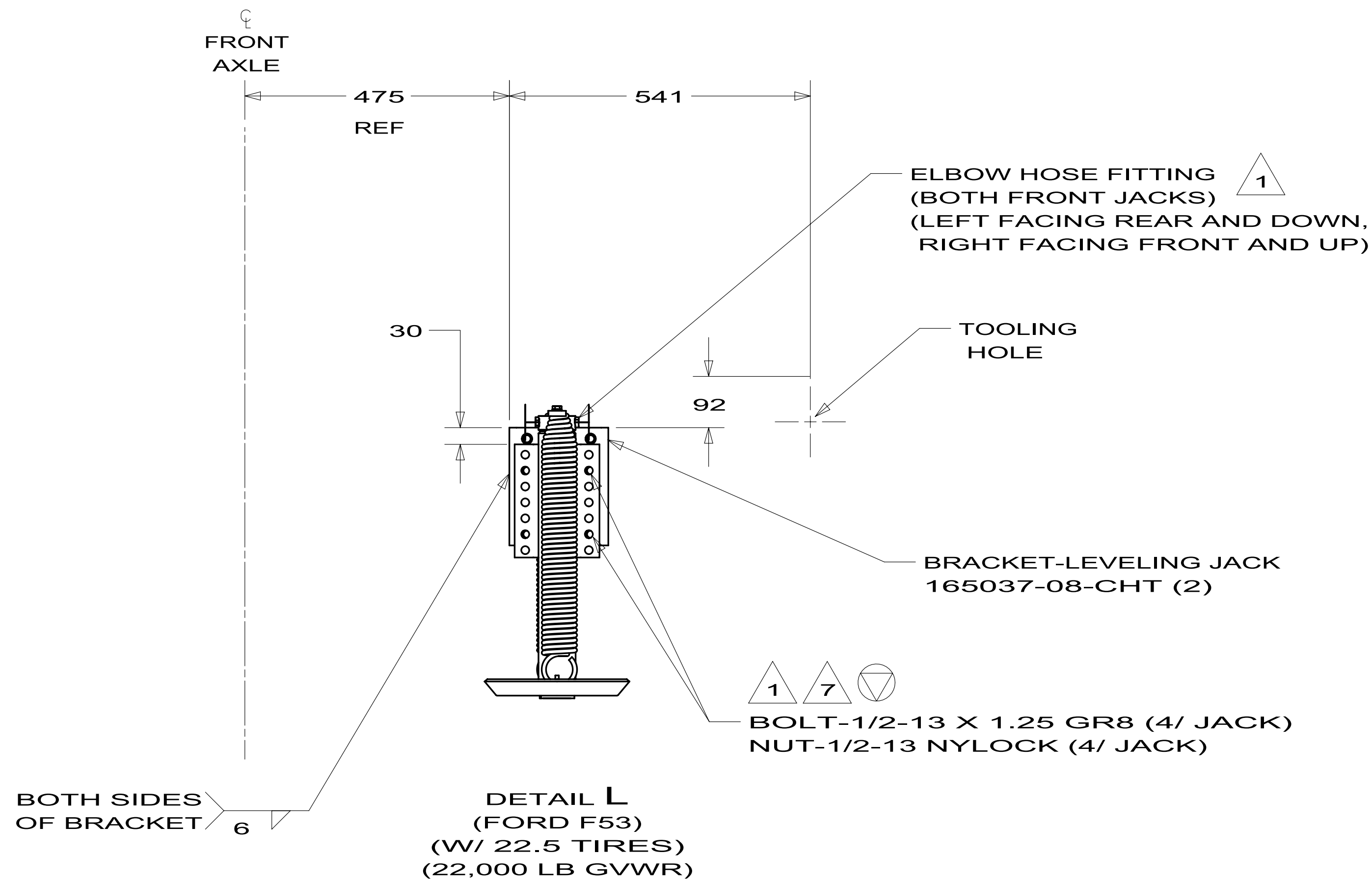


E30W WORKHORSE

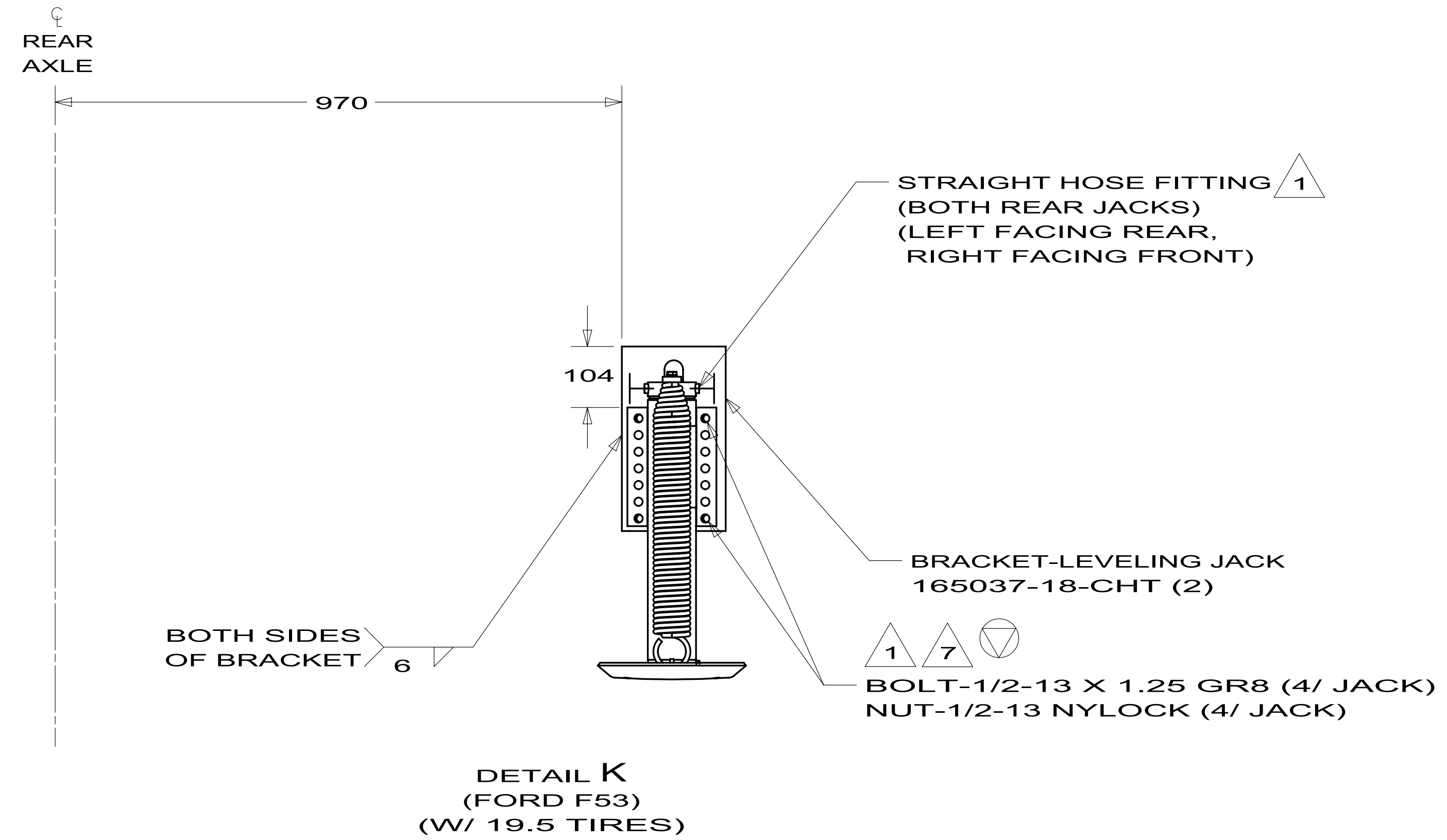
FIRST USED		
10 D/E-SERIES		
DO NOT SCALE DRAWING		
TITLE: LEVELING SYSTEM INSTL-P/G		
SHEET 2	PART NO 173520	REV



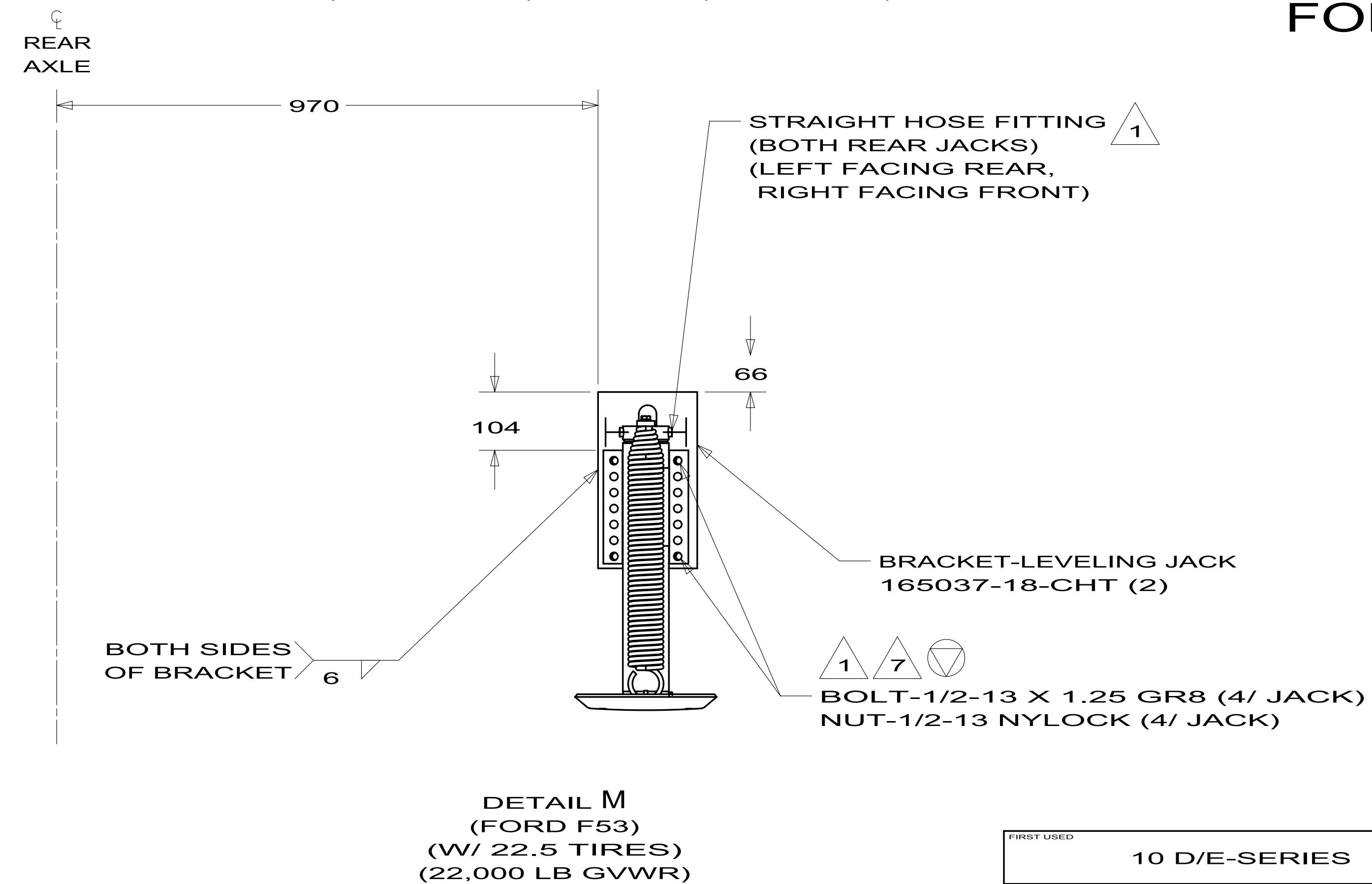
E26P,E30W,E32K,D31E,D33C



D35J,D37L

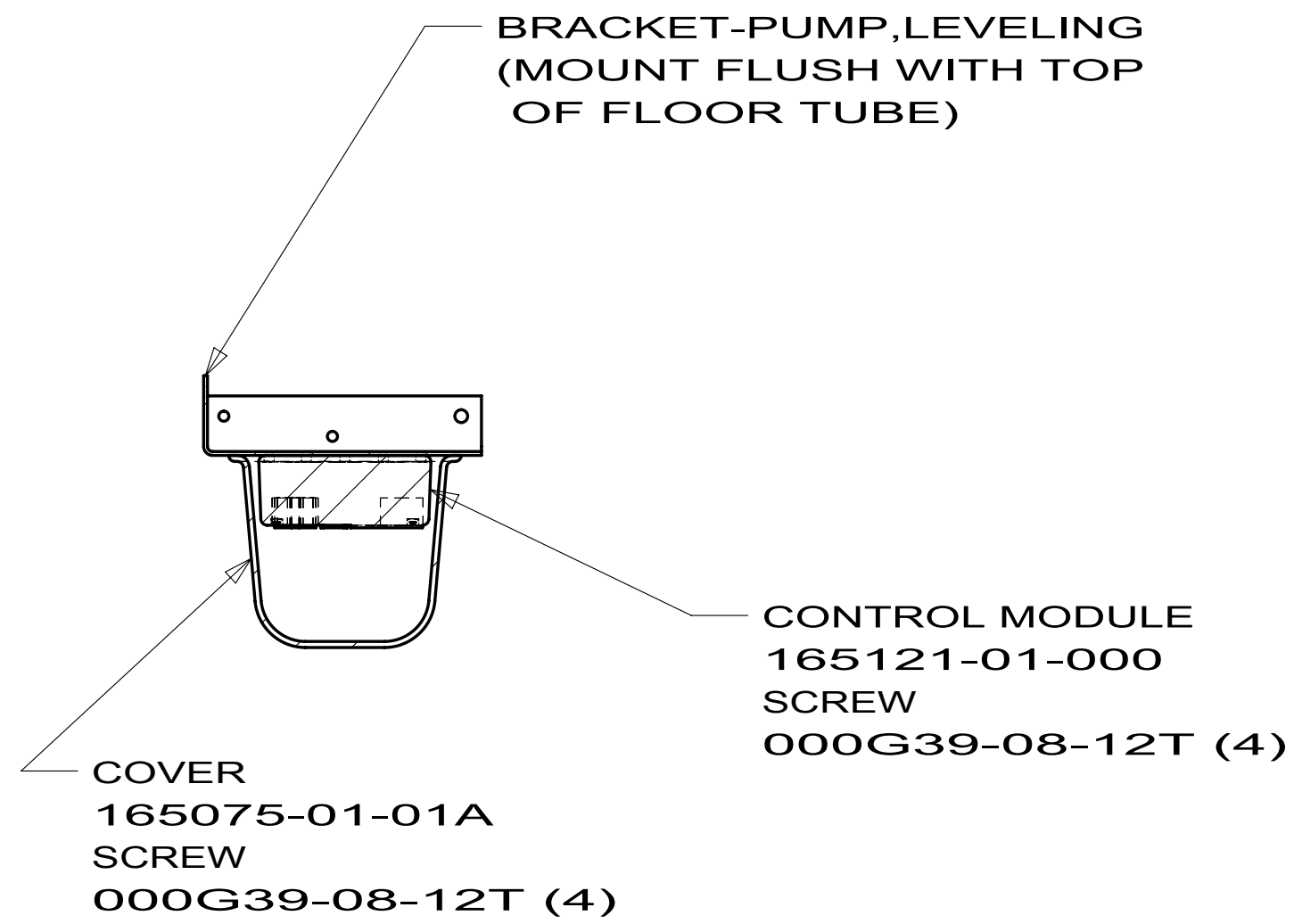


E26P,E30W,E32K,D31E,D33C

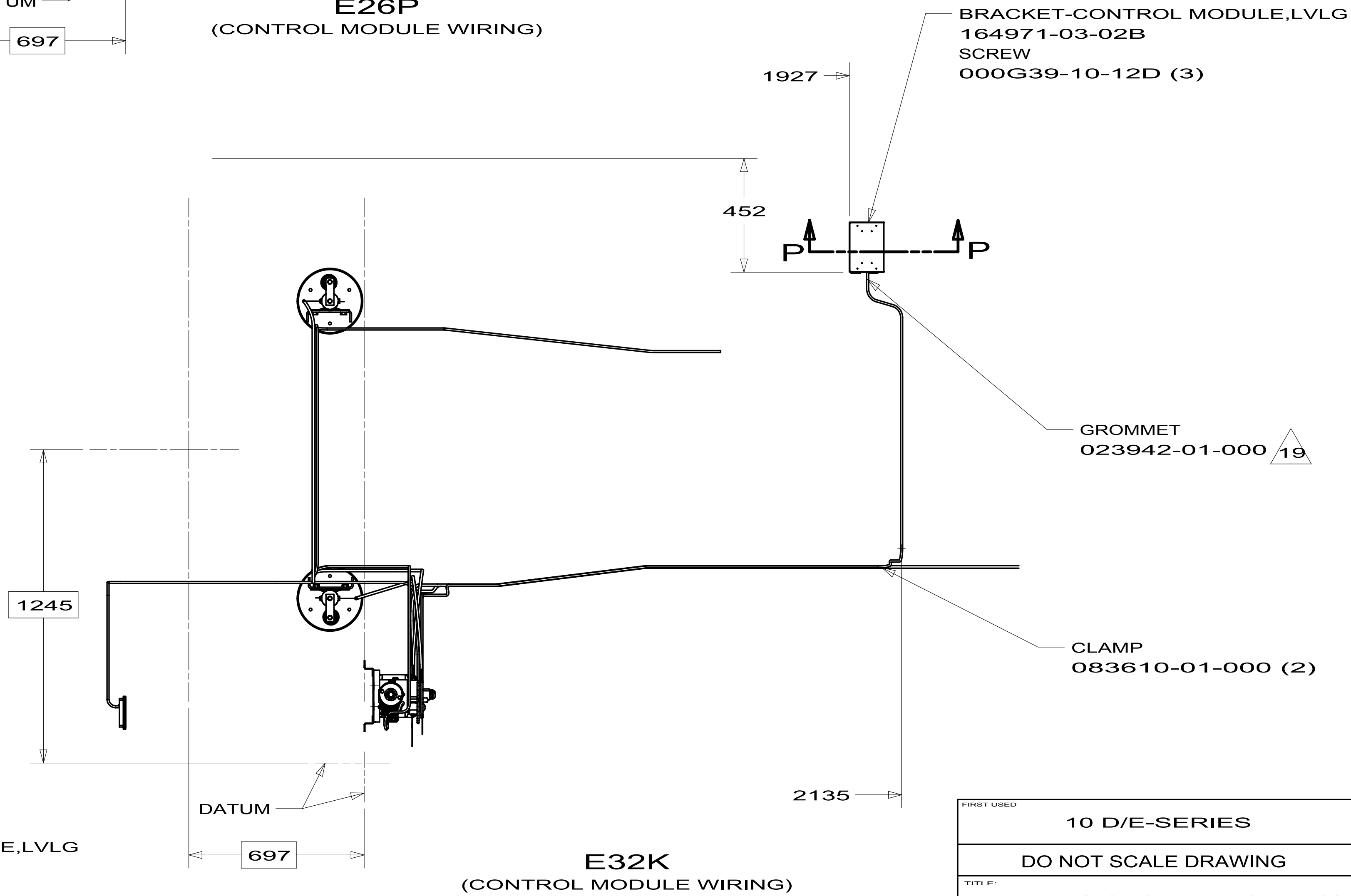
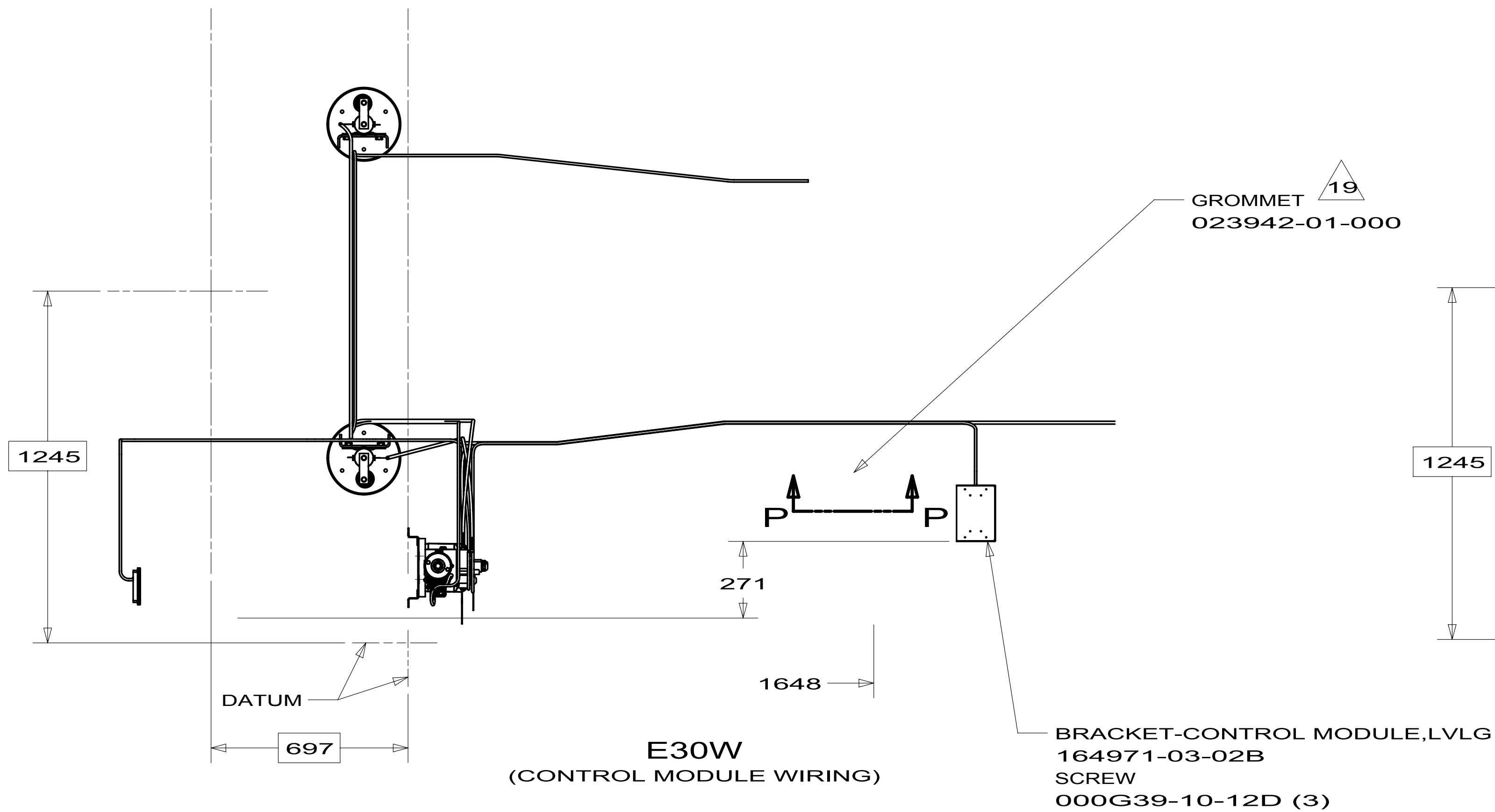
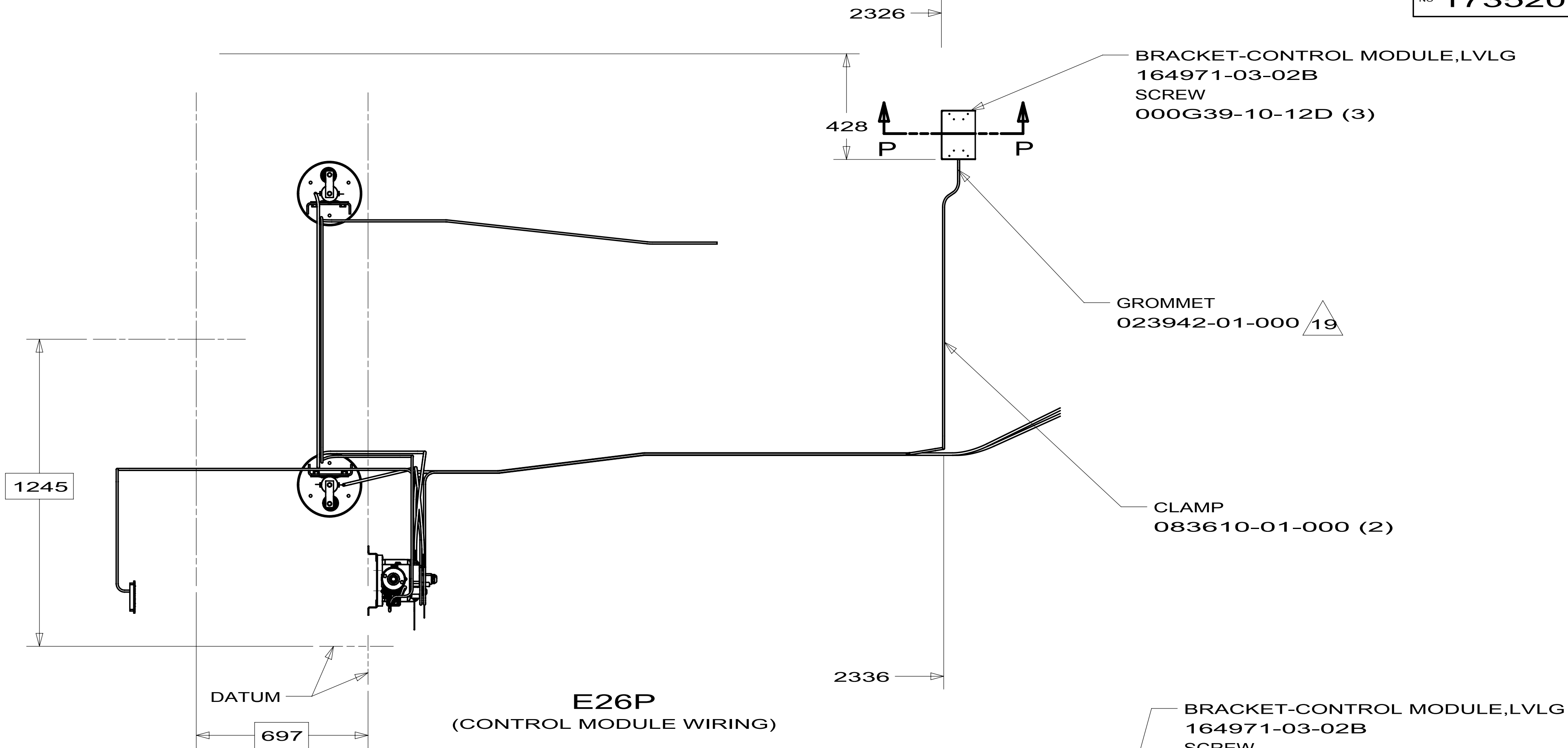


D35J,D37L

FIRST USED		
10 D/E-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
LEVELING SYSTEM INSTL-P/G		
SHEET 4	PART NO 173520	REV



SECTION P-P



FIRST USED		
10 D/E-SERIES		
DO NOT SCALE DRAWING		
TITLE: LEVELING SYSTEM INSTL-P/G		
SHEET 5	PART NO 173520	REV

164877-01-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	164877-01-700	EA PUMP HARNESS - 252"	1510000065
	164877-01-701	EA INTERCONNECT HARNESS - 30"	1510000072
	164877-01-702	EA SOLENOID	09-1141

164877-02-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	164877-01-700	EA PUMP HARNESS - 252"	1510000065
	164877-02-700	EA INTERCONNECT HARNESS - 21'	1510000073

165119-01-000			
KEY	PART NUMBER	U/M	DESCRIPTION
	165119-01-700	EA	SPRING KIT - 2.5" X 17"
	165119-01-701	EA	CONE/THREADED - F/SPRING
	165119-01-702	EA	REBUILD KIT (SEALS)
VENDOR NO.			
			500094
			500085
			800138S

165119-02-000			
KEY	PART NUMBER	U/M	DESCRIPTION
	165119-01-700	EA	SPRING KIT - 2.5" X 17"
	165119-01-701	EA	CONE/THREADED - F/SPRING
	165119-02-700	EA	REBUILD KIT (SEALS)
VENDOR NO.			
			500094
			500085
			800199S

165120-04-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	165120-01-701	EA HARNESS-HYDRAILIC LEVEL	1510000064
	165120-01-702	EA O-RING	10-1029
	165120-01-703	EA SOLENOID KIT	500568
	165120-02-700	EA SWITCH/FLOAT-HORIZONTAL	1510000070
	165120-02-701	EA MANIFOLD-HORIZONTAL SYSTEM	1010000991
	165120-02-703	EA MOTOR/PUMP ASM.	3510000143

165179-01-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	165179-01-700	EA HOSE - 288" - ROADSIDE REAR	080-AA288WSTRR
	165179-01-701	EA HOSE - 288" - CURBSIDE REAR	080-AA228WSTCR
	165179-01-702	EA HOSE - 88" - CURBSIDE FRONT	080-AA088WSTCF
	165179-01-703	EA HOSE - 32" - ROADSIDE FRONT	080-AA032WSTRF

165179-02-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	165179-02-700	EA HOSE - 432" - ROADSIDE REAR	080-AA432WSTRR
	165179-02-701	EA HOSE - 384" - CURBSIDE REAR	080-AA432WSTCR
	165179-02-702	EA HOSE - 168" - ROADSIDE FRONT	080-AA168WSTRF
	165179-02-703	EA HOSE - 120" - CURBSIDE FRONT	A080-AA120WSTCF

Spare Wheel and Tire Matrix
Chassis Model Year 2008 - Current
March 17, 2009

Chassis		Wheel		Wheel Part Number	Wheel Rating	Weight (lbs.)	Tire	Maximum Tire Rating	Brand	Tire Part Number	Weight (lbs.)
Dodge	3500 Sprinter 500 Series	Magnetto (Mercedes Benz) A 001 401 70 02 16 X 5.5, 6 bolt	CHASSIS SUPPLIED		Wheel not marked	27	LT215/85R16E	2680/2470 @ 80	Continental		27.1
	E350/E450 Super Duty 200,300 & 700 Series	Arvin Meritor 16 X 6, 8 bolt @ 6.5 8C2Z-1015-G	CHASSIS SUPPLIED		Wheel not marked	---	LT225/75R16E	2680/2470 @ 80	Michelin LTX M/S	083425-14-000	71
Ford	F53 16, 18 (2011 chassis) GVWR E26P	Hayes/Lemmerz (Boriem) 19.5 X 6.0 10 bolt 8U94-1015-BA	CHASSIS SUPPLIED		3750 @ 110	51.5	225/70R19.5G	3970/3750 @ 110	Continental HSR		60.8
	F53 18 (2009 chassis), 20.5, & 22K GVWR E30W,E32K D31E,D33C, D35J W/19.5 TIRE ONLY	Accuride 29875 19.5 X 6.75, 10 bolt 5U94-1015-AA	CHASSIS SUPPLIED		4000 @ 115	59	245/70R19.5F	4080/3970 @ 85	Goodyear G670		66
Workhorse	W16/W18 E30W	Maxion W0007492 19.5 X 6, 10 bolt	Steel	156482-02-000 Black	3750 @ 110	58.5	225/70R19.5F	3640/3415 @ 95	Michelin XRV	091673-07-000	52
	W20-22 7,500 GAWR-F D33C, E32K	Maxion W0002404 19.5 X 6.75, 8 bolt	Steel	118814-05-000	5000 @ 115	61	245/70R19.5F	F53 16, 18 (2011 chassis) GVWR E26P	Goodyear G670RV	102340-08-000	70
	W21/W22 8,000/8,500 GAWR-F D31E	Maxion W0002404 19.5 X 6.75, 8 bolt	Steel	118814-05-000	5000 @ 115	61	245/70R19.5G	4540/4410 @ 110	Goodyear G670RV	102340-09-000	70

BOLT-HEX, 3/8-16 X 1/2
000C12-06-24U

SPARE TIRE

STRAP-SPARE TIRE
148969-03-02B

KNOB-HOLD DOWN
134194-01-01A

TUBE-STEEL, W/HOLES
148968-02-02B
SCREW
000G39-10-129 (2)

TUBE-STEEL, W/HOLES
148968-01-02B
SCREW
000G39-10-129 (2)

BRACKET ASM-SPARE TIRE
148982-02-02B
SCREW
000G39-10-129 (4)

SIDEWALL SLUG

5
(2)

VIEW D

308

15

E26P
D33C
156837-17-XXX

TAB -17

FIRST USED		
08 D26P		
DO NOT SCALE DRAWING		
TITLE:		
SPARE TIRE COMPL		
SHEET 9	PART NO 156837	REV

2010 AND UP WHEEL TRIM MATRIX

	TIRE AND WHEELS		WHEELCOVERS		WHEEL LINERS				CHASSIS-SUPPLIED PARTS IF ORDERED W/ALUMINUM WHEEL				
	TIRE/WHEEL Ø & WIDTH	WHEEL P/N & MFR	WHEEL COVERS	VALVE EXTENSION	WHEEL LINERS	VALVE EXTENSION	STABILIZER	TORQ. WHEEL LINER	ALUMINUM WHEEL	HUB COVER	VALVE EXTENSION	STABILIZER	NUT COVER
CHEVY C BODY (14050) NOT USED	225/75R 16"X6.5"	ACCURIDE 29361 AFTERMARKET ACCURIDE 29588	109443-05	REAR:(4)77030-01 REMOVE COVER FOR ACCESS FRONT: (2)77030-01	110435-23-000	REAR INNER (2)95012-09 REAR OUTER (2)77030-10 FRONT (2)77030-10	(2)95012-07	PUSH ON (NA)	156797 -01 (2) FRONT -02 (2) REAR	156797 -03 (2) FRONT -04 (2) REAR	REAR INNER (2)77030-01	-	REPLACE NUTS W/ (32) 156797-06 NUT COVERS (32) 149749-05
DODGE SPRINTER 2500 BVAN 100 SERIES	245/75R 16"X6.5" (1KD)	ALUM DODGE 68004980AA STL(SPARE) DODGE 1J97SZ0AA	N/A	N/A	N/A	N/A	N/A	N/A	DODGE 68004980AA	DODGE 51045708AA (CENTER CAP)	N/A	N/A	BOLT/DODGE 68013444AA
SPRINTER 6 BOLT 16" (DUAL) 500/H SERIES	215/85R 16"X5.5" (1KB) (1KM)	MAGNETTO MERCEDES A 001 401 71 02	N/A	N/A	154970-02	CHASSIS SUPPLIED REAR	-	PUSH ON (NA)	168919 -01 SET FRONT -02 SET REAR	168919 -03 SET FRONT -04 SET REAR	---	---	PART OF HUB COVER SET(S)
FORD A BODY F53 10 BOLT 19.5" E/D SERIES	245/70R 19.5"X6.75" (16H) (16K)	ACCURIDE 29875	N/A	N/A	154672-01	REAR INNER (2)95012-09 REAR OUTER (2)77030-10 FRONT CAP ONLY	(2)95012-07	41-47 NM 30-35 LB/FT TORQUE	N/A	-	-	-	
FORD A BODY F53 D/J SERIES	235/80R 22.5"X7.5" (16L) (16Z)	ALCOA DURA-BRITE 873400	N/A	-	-	-	-	-	-	KIT WITH ATTACHMENT 150723-01	REAR INNER (2)77030-10	-	-
FREIGHT LINER (REAR ENGINE) P/R SERIES	255/80R 22.5"X8.25" 295/80R 22.5"X8.25" (1AF) (1LE) (1LT) (1LU)	ACCURIDE 50487	N/A	N/A	-	REAR INNER (2)77030-11 REAR OUTER (2)77030-10 FRONT (2)77030-01	(2)77030-11	41-47 NM 30-35 LB/FT TORQUE	(2)133429-03 (2)133429-04 ACCURIDE 29697 IFS ONLY FRONT ACCURIDE 29560	FRONT FCCC (2)A22-53422-000 129058-15(2) 129058-16/19 129058-17/20 OR 129058-21/22	REAR INSIDE 129058-06	129058-18 (2)	(40)129058-10
FORD C BODY E350/450 200/300/700 SERIES	225/75R 16"X6" (16C) (16Y)	(ARVIN MERRITOR) FORD 8C24-1015-H	109443 -05-000	REAR: FORD 1/2" FRONT: FORD 1/2" (LIKE 077030-10) REMOVE COVER FOR REAR ACCESS	110435-23-000	REAR INNER (2)95012-05 REAR OUTER AND FRONT CHASSIS SUPPLIED 1/2"(77030-10)	(2)95012-07	PUSH ON (NA)	(2)149749-01 (2)149749-02	156797 -03(2)FRONT -04(2)REAR	REAR INNER (2)77030-01	----	REPLACE NUTS W/ (32) 149749-06 NUT COVERS (32) 149749-05
FORD A BODY F53 16K 2009 E26P	225/70R 19.5"X6.0" (16N)	(HAYES LAMMERZ) FORD 8U94-1015-BA	N/A	N/A	154672-02	REAR INNER (2)95012-09 REAR OUTER (2)77030-10 FRONT CAP ONLY	(2)95012-07	41-47NM 30-35 LB/FT	N/A	---	---	---	---
FRONT ENGINE FREIGHT LINER J SERIES	225/80R 22.5"X8.25" (1L1) (1LL)	ACCURIDE 50487	N/A	N/A	145580-05	REAR INNER (2)77030-11 REAR OUTER (2)77030-10 FRONT (2) 77030-01	(2)77030-11	41-47NM 30-35 LB/FT TORQUE	(2)133429-03 (2)133429-04 ACCURIDE 29697	FRONT FCCC(2) A22-53422-000 129058-15(2) 129058-17/20	REAR INSIDE 129058-06	129058-18 (2)	(40)129058-10

5  WINNEBAGO INSTALLED.

4 FREIGHTLINER LOGO NOT FOR WORKHORSE APPLICATION.

3/ NO WINNEBAGO 8 BOLT HUB COVER WITHOUT PORT.

2 / BRACKET-17/20 FOR 145 AXLE, BRACKET-21/22 FOR 144 AXLE.

1 CHASSIS SUPPLIED

SOME PARTS UNIQUE TO CHASSIS MFGR., NO WINNEBAGO P/N

CONTINUED ON NEXT PAGE

FIRST USED		
07 MOTORHOMES		
DO NOT SCALE DRAWING		
TITLE:		
WHEEL INSTL		
SHEET 1	PART NO 159483	REV

8		7		6		5		4		3		2		1	
2010 WHEEL TRIM MATRIX CONTINUED														DWG NO 159483	
		TIRE AND WHEELS		WHEELS AND COVERS		WHEEL LINERS				CHASSIS-SUPPLIED PARTS IF ORDERED W/ALUMINUM WHEEL					
		TIRE/WHEEL Ø & WIDTH	WHEEL P/N & MFGR	WHEEL COVERS	VALVE EXTENSION	WHEEL LINERS	VALVE EXTENSION	STABILIZER	TORQ. WHEEL LINER	ALUMINUM WHEEL	HUB COVER	VALVE EXTENSION	STABILIZER	NUT COVER	
D		WORKHORSE W16/18 E26P/E30W	225/70R 19.5"X6" 1PJ 1PL	MAXION W0007492	N/A	-	145580-06	REAR INNER CHASSIS SUPPLIED	N/A	41-47 NM 30-35 LB/FT TORQUE	N/A	-	-	-	-
		WORKHORSE W20/22 E/D SERIES	245/70R 19.5"X6.75" 1PE 1PR	MAXION W0002404	N/A	-	134609-02 145580-03	REAR INNER (2)95012-09 REAR OUTER (2)77030-10 FRONT (2)77030-10	6 (2)95012-07	41-47 NM 30-35 LB/FT TORQUE	(2)118815-02 (2)118815-03 ALCOA 764481 764482	(2)129058-15 (2)129058-17	95012-09 (2)	129058-07 (2)	(32)129058
		WORKHORSE W20/22/24 D/J SERIES	225/70R 22.5"X6.75" 1PS 1PU 1PV	MAXION W0002404	N/A	-	134609-05 145580-02	REAR INNER (2)95012-10 REAR OUTER (2)77030-01 FRONT (2)77030-10	6 (2)95012-07	41-47 NM 30-35 LB/FT TORQUE	(2)128689-01 (2)128689-02 ALCOA 873401	(2)129058-15 (2)129058-17 SIMILAR TO -14 (2) 3 -16 (2) 4	FLEX HOSE 1	129058-07 (2)	(32)129058
C		-	-	-	-	-	-	-	-	-	-	-	-	-	-
		</													

87654321

159483

DWG NO

1

FOR WINNEBAGO MODEL YEAR 2007, WINNEBAGO WILL SUPPLY LUG WRENCHES WHICH ARE SUPPLIED TO WINNEBAGO WITH THE CHASSIS. (CURRENTLY, FORD E350/E450 CUTAWAY, DODGE SPRINTER, AND FORD F53 19.5" RAIL) IN ADDITION, C-BODY CUTAWAY CHASSIS WITH ALUMINUM WHEEL OPTION, FORD CHASSIS SUPPLIED LUG WRENCH WHICH NO LONGER FITS ALUMINUM WHEEL FASTENERS WILL BE STORED UNDER PART NUMBER 112358-02-000. WINNEBAGO WILL PROVIDE LUG WRENCH AND LEVERAGE BAR TO FIT ALUMINUM WHEEL HARDWARE. WINNEBAGO WILL PROVIDE 112358-02-000 WITH STANDARD CHEVY STEEL WHEEL CHASSIS.

2007 AND UP

OTHER APPLICATIONS LISTED FOR WRENCH FIT REFERENCE

LUG WRENCH APPLICATION MATRIX

	CHASSIS	LUG WRENCH	LEVERAGE BAR	TORQUE FT/LBS
* NOT USED	CHEVY CUTAWAY G3500 8 BOLT GMT610 8 BOLT	112358-02	---	110-140
* NOT USED	CHEVY CUTAWAY ALUMINUM WHEELS G3500/GMT610 8 BOLT	80208-06	80208-02	140
* 100/500/H SERIES (1KB) (1KD) (1KM)	DODGE SPRINTER 16" 6-BOLT	CHASSIS SUPPLIED (FLOOR COMPT. @ PASS. FEET)	CHASSIS SUPPLIED	140 (130-150)
* 200/300/700 SERIES (16C) (16Y)	FORD CUTAWAY E350SD/E450SD 8 BOLT	CHASSIS SUPPLIED 112358-02	---	140
* 200/300/700 SERIES (16C) (16Y)	FORD CUTAWAY ALUMINUM WHEELS E350SD/E450SD 8 BOLT	80208-06	80208-02	140
* E/D SERIES (16H) (16K)	FORD RAIL F53 10 BOLT 19.5"	CHASSIS SUPPLIED 112358-01	---	140
D/J SERIES (16L) (16Z)	FORD RAIL F53 8 BOLT 22.5" ALUMINUM	80208-04	80208-05	450-500
	FREIGHTLINER 10 BOLT NOT USED	80208-04	80208-05	450-500
E26P/E30W (1PJ) (1PL)	WORKHORSE W16/18 10 BOLT 19.5"	80208-06	80208-02	150 (145-155)
E/D/J SERIES (1PE) (1PR) (1PS) (1PU) (1PV)	WORKHORSE W20-25 SERIES AND UFO 8 BOLT	80208-04	80208-05	450-500

87654321

07 MOTORHOMES

DO NOT SCALE DRAWING

TITLE:
WHEEL INSTL

SHEET 3PART NO 159483REV

12/16/2010

KEY	PART NUMBER	U/M	DESCRIPTION
	110435-04-705	EA	DECAL-CTR HUB 2 3/4" DIAMOND
	110435-10-705	EA	TOOL/JAMB NUT INSTALLATION
	110435-20-700	EA	JAMB NUT W/COVER - METRIC
	154672-01-700	EA	LINER - WHEEL - FRONT
	154672-01-701	EA	LINER - WHEEL - REAR

154672-01-000
VENDOR NO.
 2 3/4 DECAL DIAMOND
 V195P7-TOL
 V195F9-EJN-MF
 V195F6-FWC
 V195F6-RWC

KEY	PART NUMBER	U/M	DESCRIPTION
	110435-04-705	EA	DECAL-CTR HUB 2 3/4" DIAMOND
	110435-10-705	EA	TOOL/JAMB NUT INSTALLATION
	110435-20-700	EA	JAMB NUT W/COVER - METRIC
	154672-02-700	EA	LINER - WHEEL - FRONT
	154672-02-701	EA	LINER - WHEEL - REAR

154672-02-000
VENDOR NO.
 2 3/4 DECAL DIAMOND
 V195P7-TOL
 V195F9-EJN-MF
 V195F66M-FWC
 V195F66M-RWC