



Ground Support Equipment Current Stand Drawings

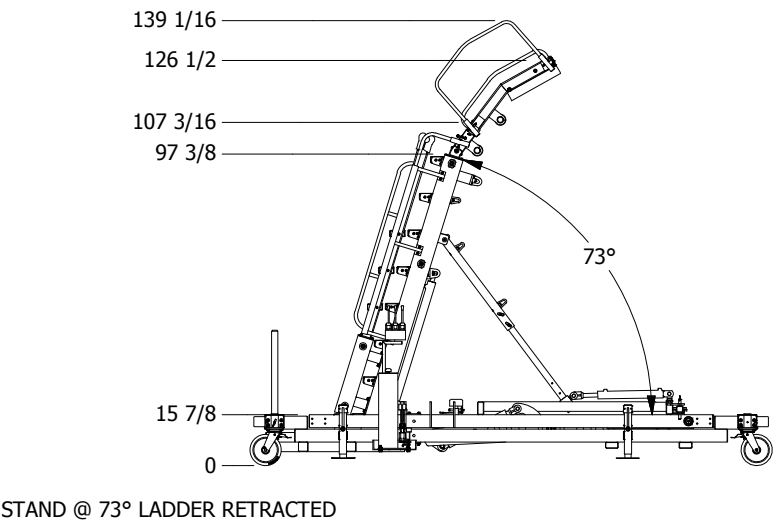
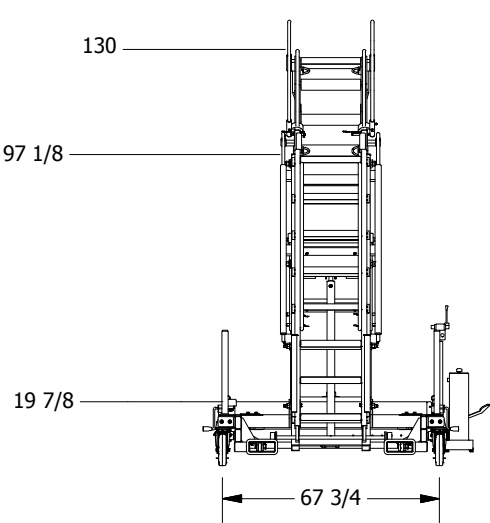


Ground Support Equipment Aircraft Maintenance & Engine Access Stand Drawings

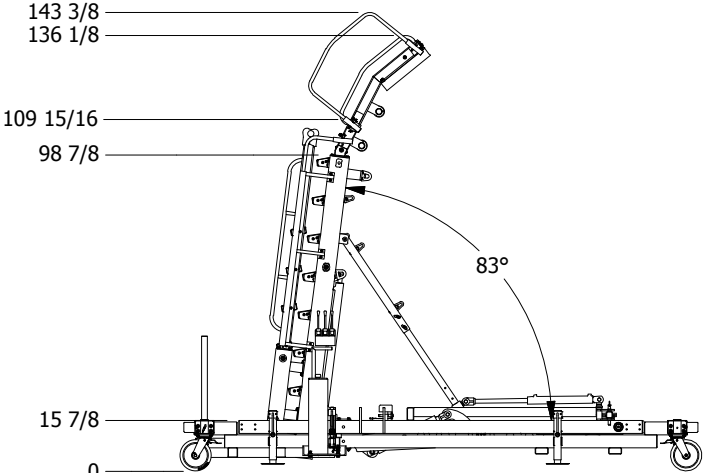
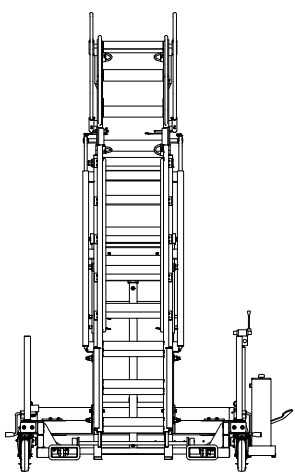
DF071554-XX

SIGNATURE	DATE
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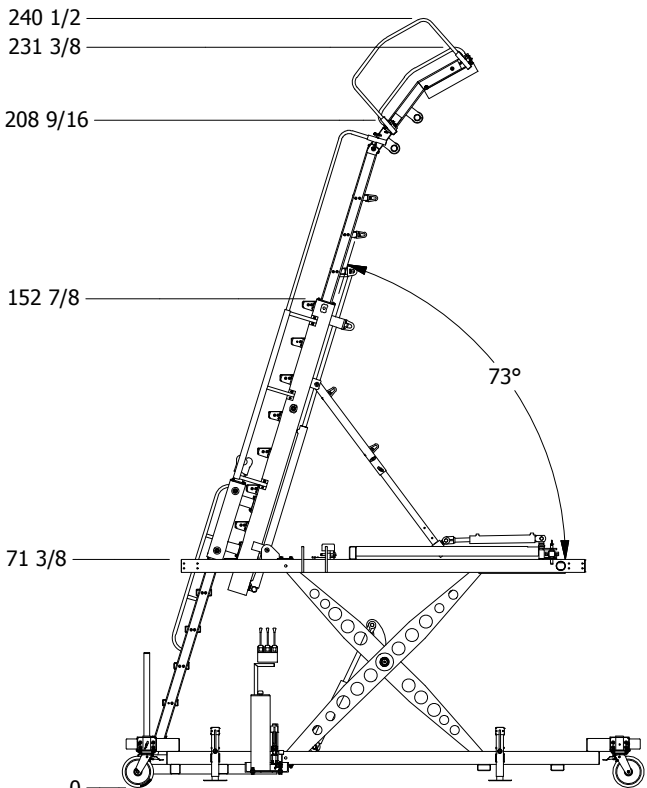
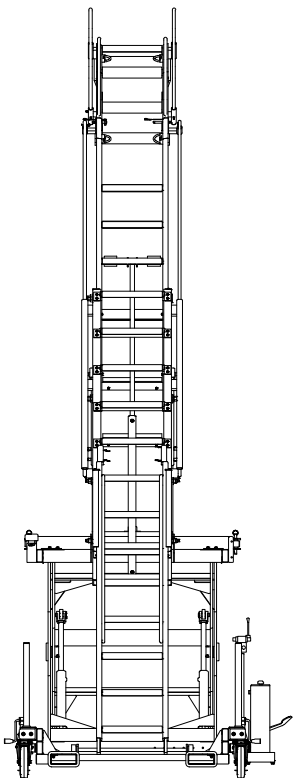
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
6.1	ISSUED FOR PRODUCTION	1/21/2016	C.R.



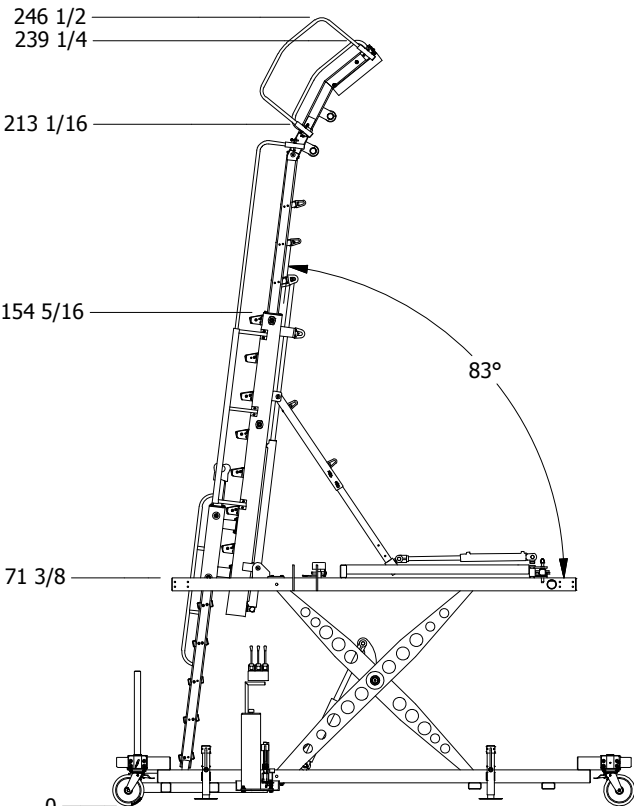
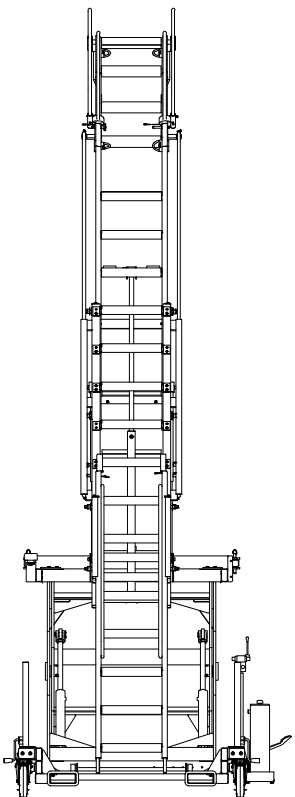
STAND @ 73° LADDER RETRACTED



STAND @ 83° LADDER RETRACTED



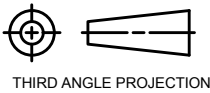
STAND @ 73° LADDER EXTENDED



STAND @ 83° LADDER EXTENDED


- GENERAL NOTES:
- 1) ALL STRUCTURAL STEEL SECTIONS SHALL CONFORM TO CSA G40.21-50W
 - 2) ALL STEEL PLATE AND BAR SHALL CONFORM TO CSA G40.21-44W
 - 3) ALL WELDING SHALL CONFORM TO CSA W59 AND BE UNDERTAKEN BY A WELDER FULLY APPROVED BY THE CANADIAN WELDING BUREAU TO CSA W47 DIVISION
 - 4) ALL WELDS TO BE SMOOTH AND FREE OF BURRS
 - 5) ALL WELDS TO BE 1/4" CONTINUOUS FILLET OR 1/4" EFFECTIVE THROAT FLARE BEVEL U.N.O.

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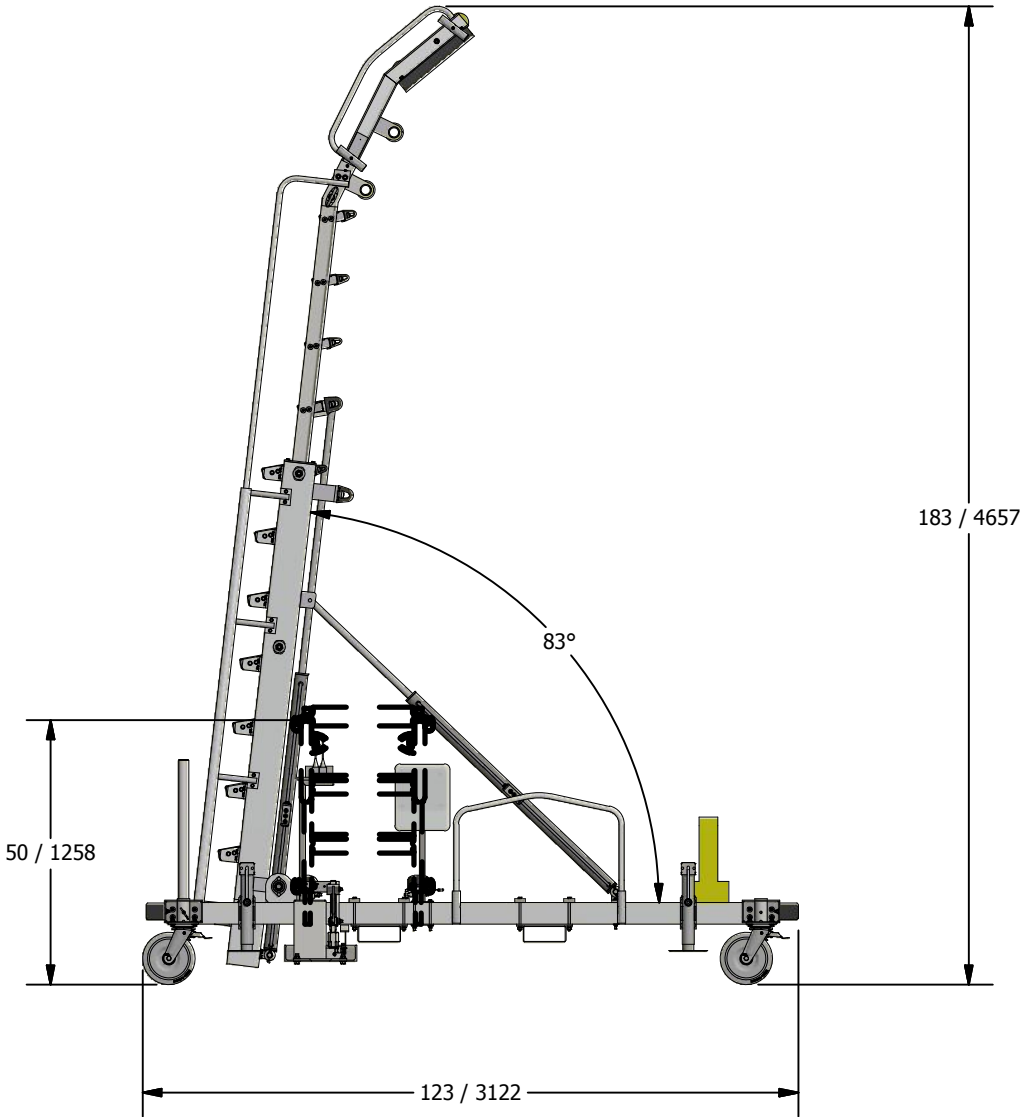
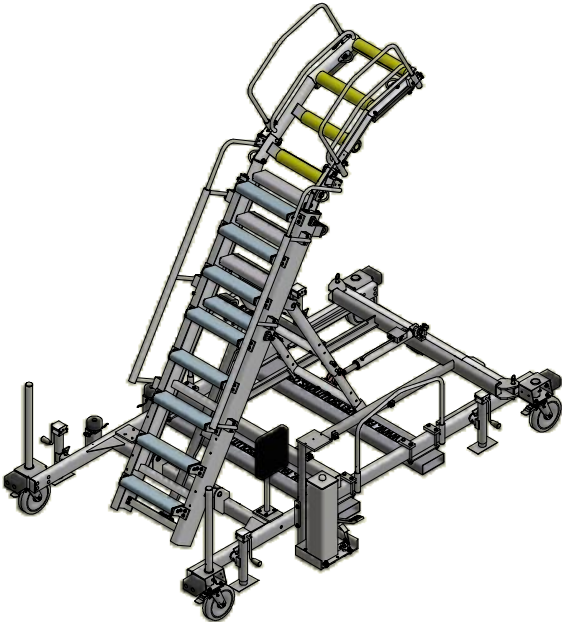
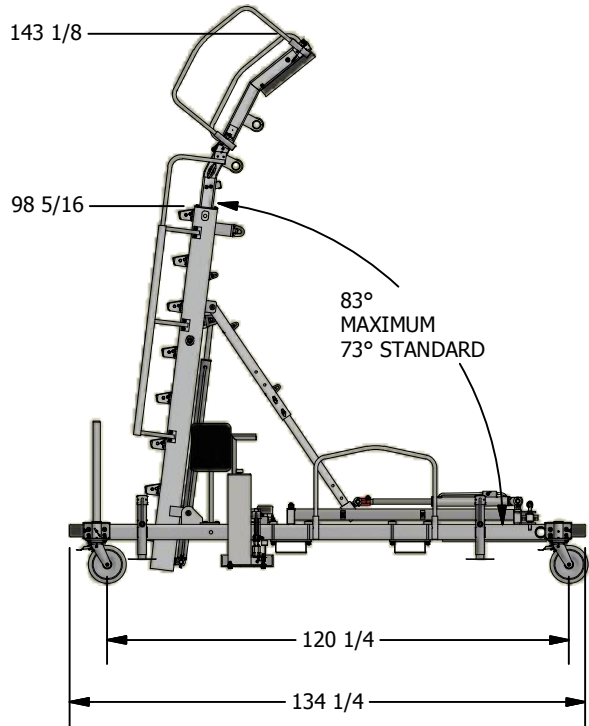
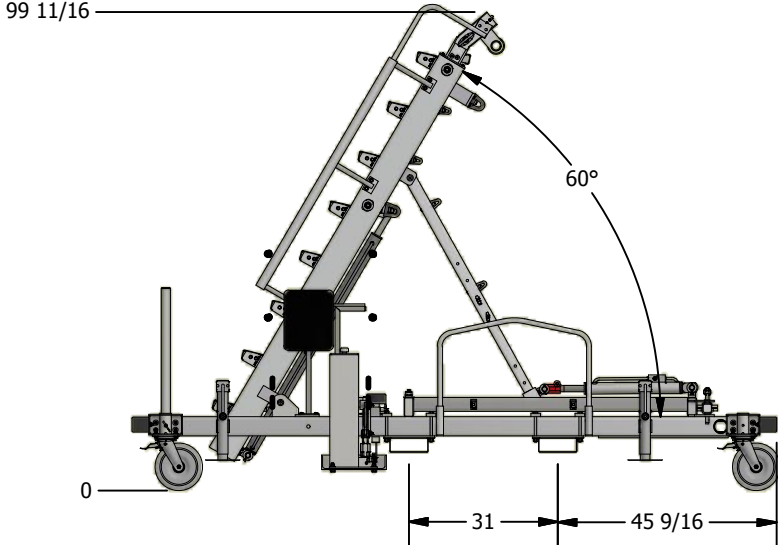
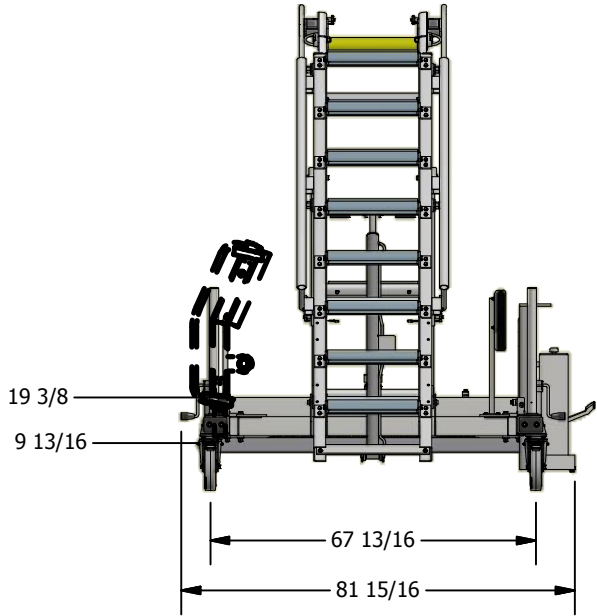
THIRD ANGLE PROJECTION

Tolerance Unless Noted Otherwise				
ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES
± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5

Part No. V00026			LIFTSAFE ENGINEERING & SERVICE GROUP INC.	
Materials. -----			www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085	
Work Order No.			Customer & Location:	
Next Assembly.			Project: ENG. ACCESS WITH SCISSOR	
Checked By: CR	Date: 1/21/2016	Description:		
Designed By: GR	Date: 1/21/2016	SIZE B	SCALE: N.T.S.	DWG NO: DF071554-06
Drawn By: GR	Date: 1/21/2016	SHEET 1 OF 1		
				REV 6.1

SIGNATURE	DATE
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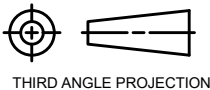
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
6.1	ISSUED FOR PRODUCTION	4/7/2016	C.R.




GENERAL NOTES:

- 1) ALL STRUCTURAL STEEL SECTIONS SHALL CONFORM TO CSA G40.21-50W
2) ALL STEEL PLATE AND BAR SHALL CONFORM TO CSA G40.21-44W
3) ALL WELDING SHALL CONFORM TO CSA W59 AND BE UNDERTAKEN BY A WELDER FULLY APPROVED BY THE CANADIAN WELDING BUREAU TO CSA W47 DIVISION
4) ALL WELDS TO BE SMOOTH AND FREE OF BURRS
5) ALL WELDS TO BE 1/4" CONTINUOUS FILLET OR 1/4" EFFECTIVE THROAT FLARE BEVEL U.N.O.

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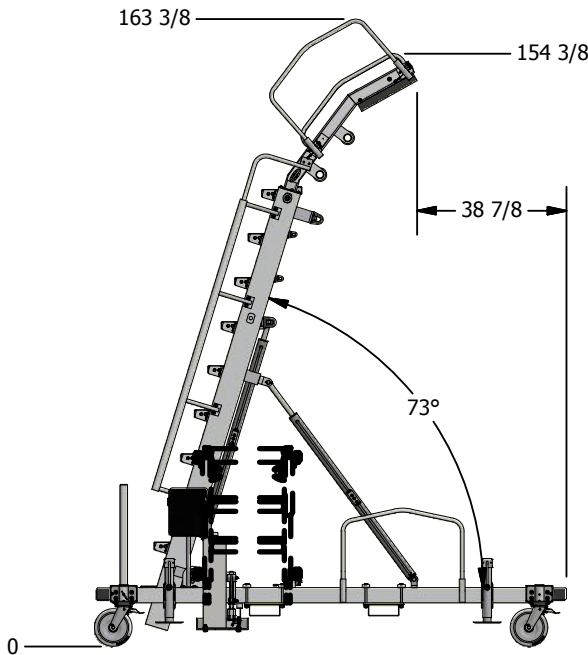
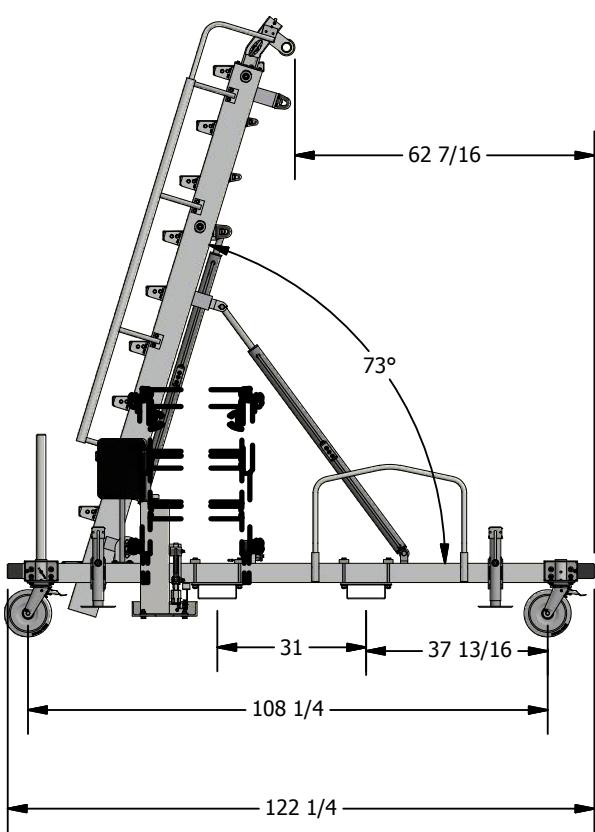
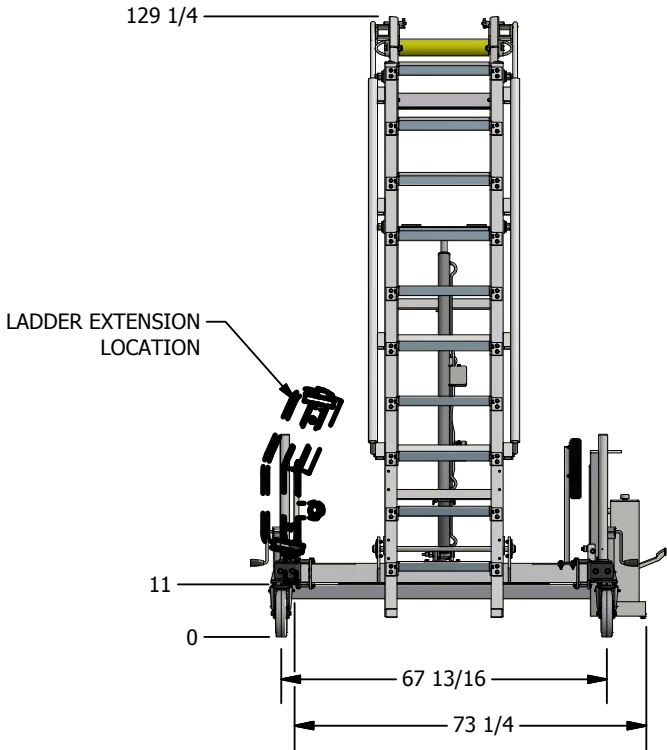
Tolerance Unless Noted Otherwise				
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± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5

Part No. V02081			LIFTSAFE ENGINEERING & SERVICE GROUP INC. www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085	
Materials. -----				
Work Order No.	Customer & Location:		Project: ENG. ACCESS STAND	
Next Assembly.				
Checked By: CR	Date: 4/7/2016	Description:		
Designed By: GR	Date: 4/7/2016	SIZE B	SCALE: N.T.S	DWG NO: DF071554-07-08
Drawn By: GR	Date: 4/7/2016	SHEET 1 OF 1		REV 6.1

SIGNATURE

DATE

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
AA	ISSUED FOR APPROVAL	3/7/2017	C.R.



APPROVAL

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☐ APPROVED AS DRAWN

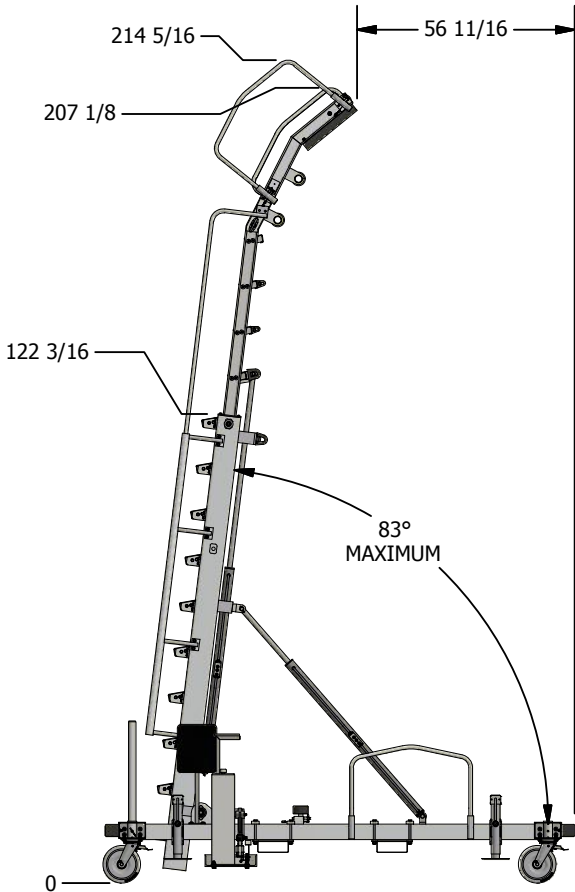
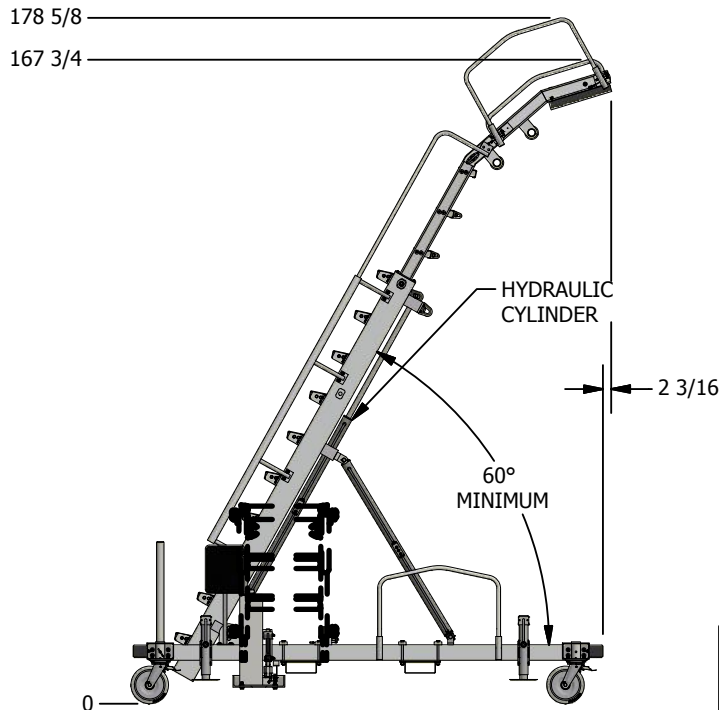
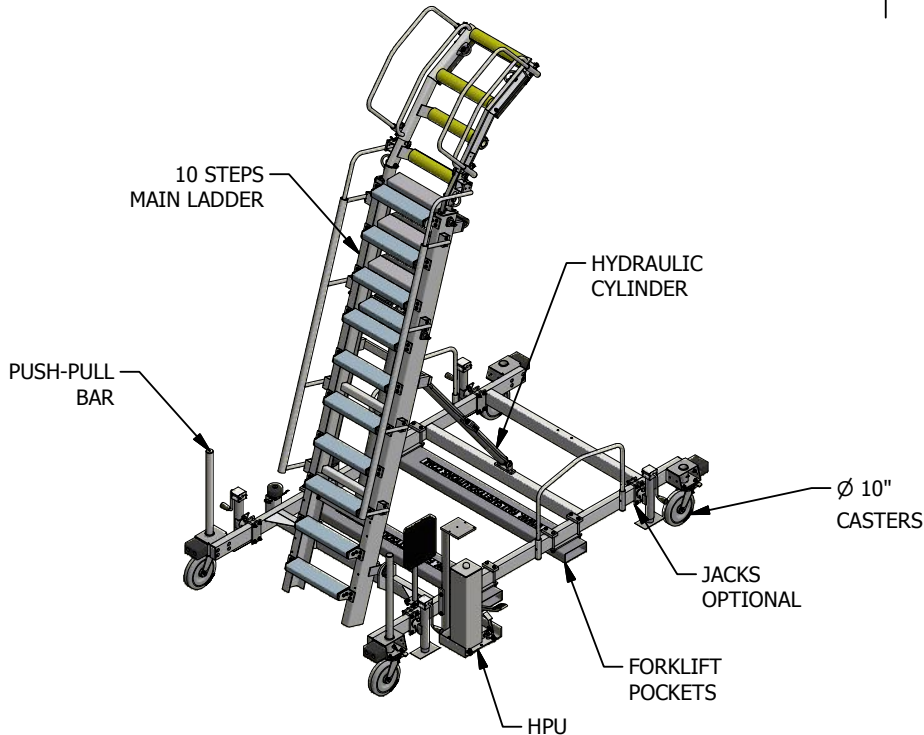
☐ APPROVED AS NOTED

BY:

DATE:

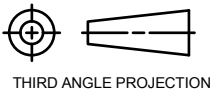
TITLE:

COMPANY:




- GENERAL NOTES:
- 1) ALL STRUCTURAL STEEL SECTIONS SHALL CONFORM TO CSA G40.21-50W
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 - 4) ALL WELDS TO BE SMOOTH AND FREE OF BURRS
 - 5) ALL WELDS TO BE 1/4" CONTINUOUS FILLET OR 1/4" EFFECTIVE THROAT FLARE BEVEL U.N.O.

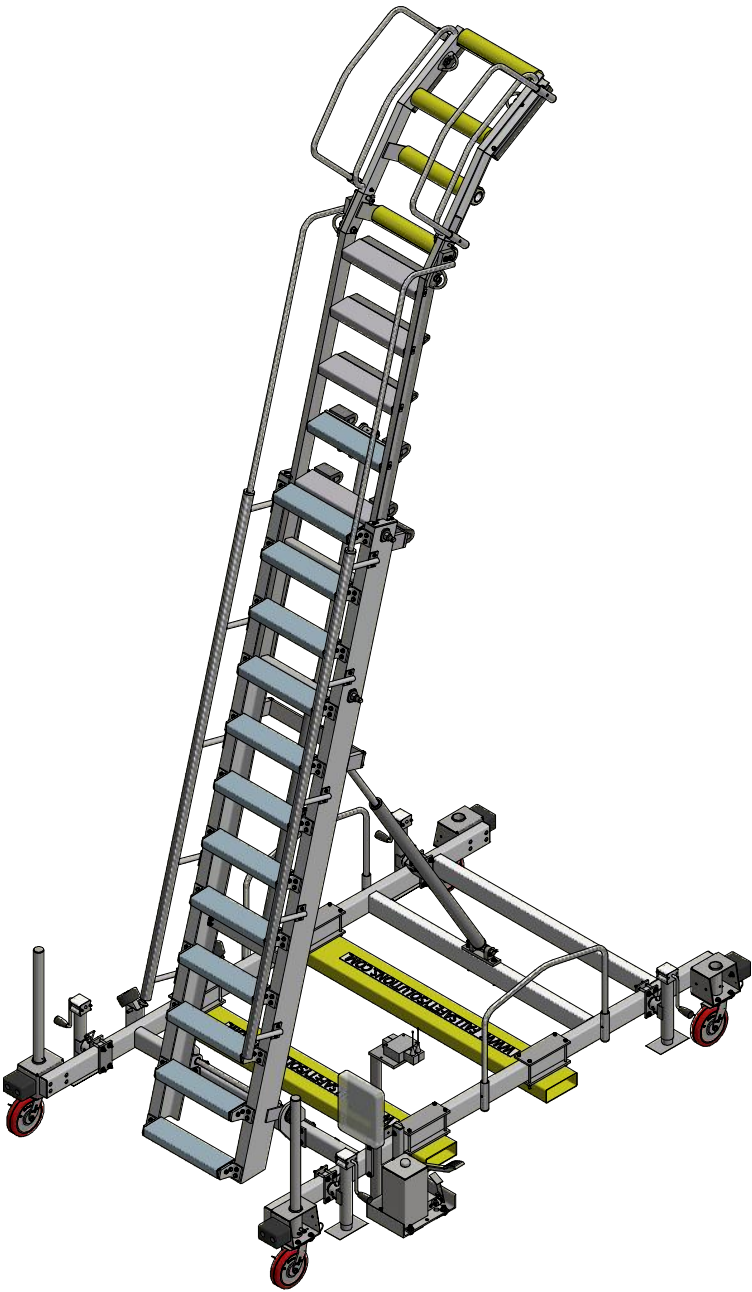
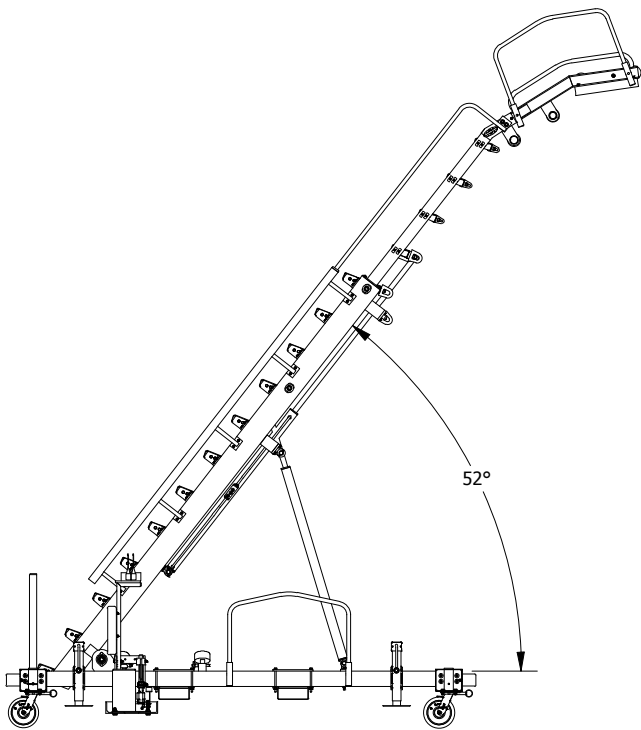
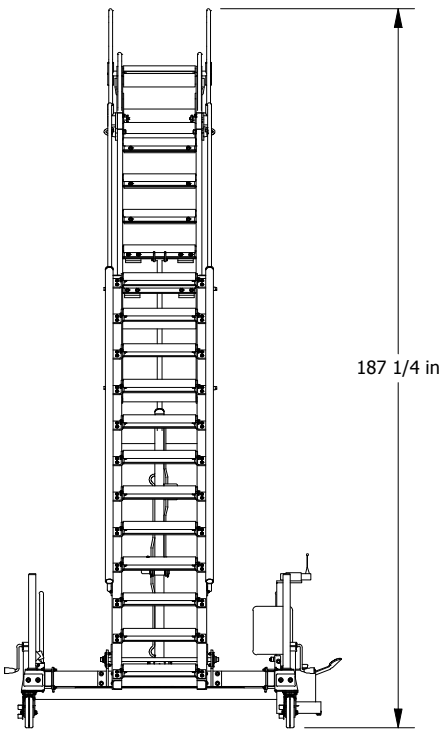
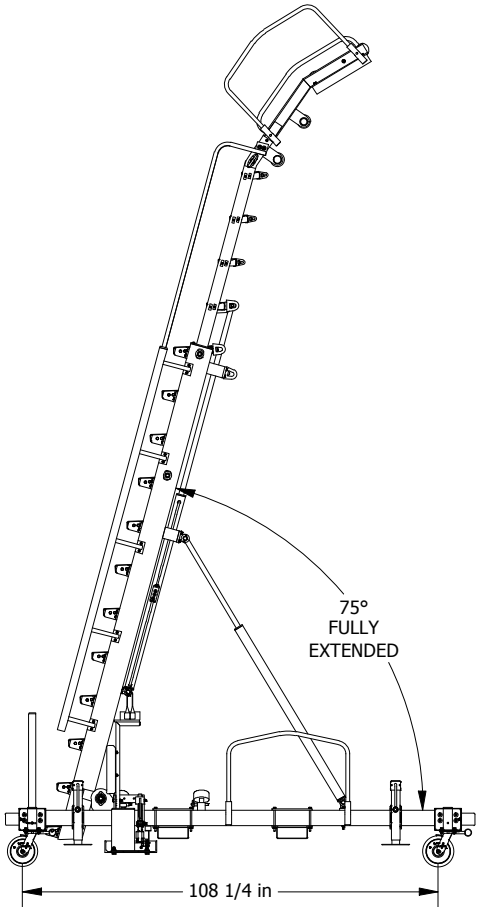
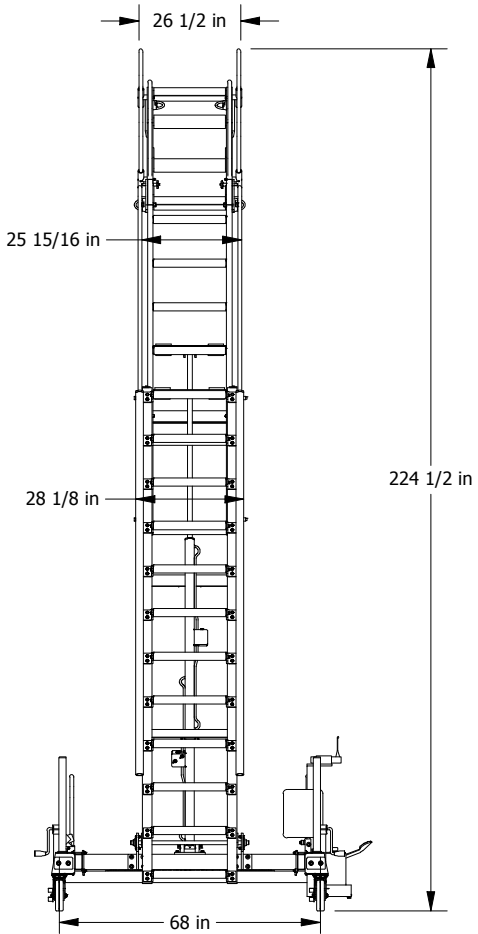
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Tolerance Unless Noted Otherwise				
ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES
± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5

Part No. V02774			LIFTSAFE ENGINEERING & SERVICE GROUP INC. www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085	
Materials. -----				
Work Order No.				
Next Assembly.				
Checked By: CR	Date: 3/7/2017	Description:	Customer & Location:	
Designed By: GR	Date: 3/7/2017	SIZE	Project: AMS 7X	
Drawn By: GR	Date: 3/7/2017	B	DWG NO: DF071554-07-10	
		SCALE: N.T.S	REV AA	
		SHEET 1 OF 1		

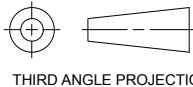
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
0	ISSUED FOR PRODUCTION	01/01/2019	R.B.



GENERAL NOTES:


- 1) ALL STRUCTURAL STEEL SECTIONS SHALL CONFORM TO CSA G40.21-50W
2) ALL STEEL PLATE AND BAR SHALL CONFORM TO CSA G40.21-44W
3) ALL WELDING SHALL CONFORM TO CSA W59 AND BE UNDERTAKEN BY A WELDER FULLY APPROVED BY THE CANADIAN WELDING BUREAU TO CSA W47 DIVISION
4) ALL WELDS TO BE SMOOTH AND FREE OF BURRS
5) ALL WELDS TO BE 1/4" CONTINUOUS FILLET OR 1/4" EFFECTIVE THROAT FLARE BEVEL U.N.O.

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THIRD ANGLE PROJECTION

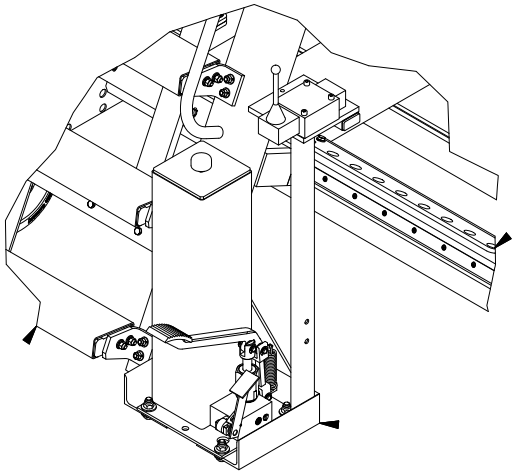
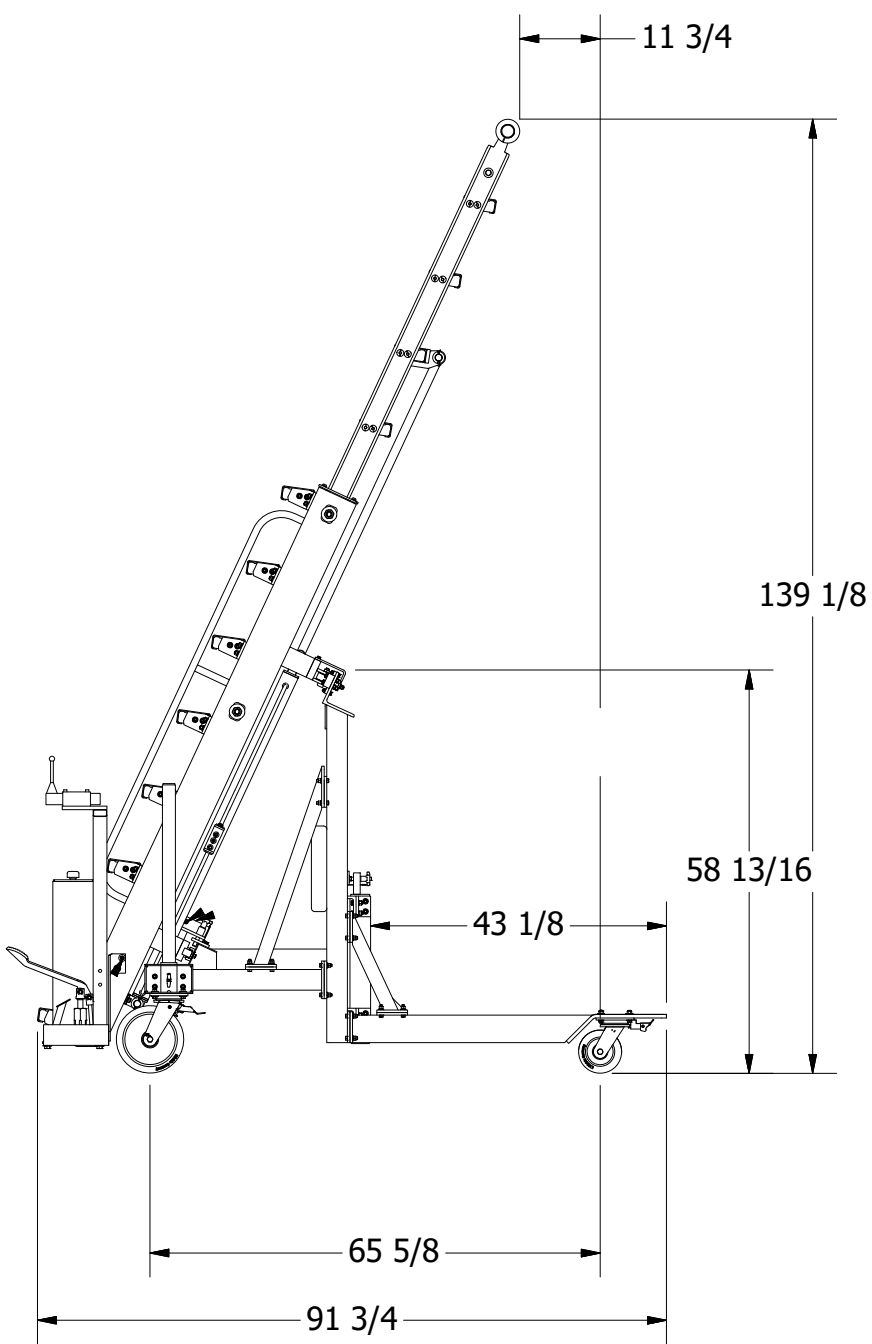
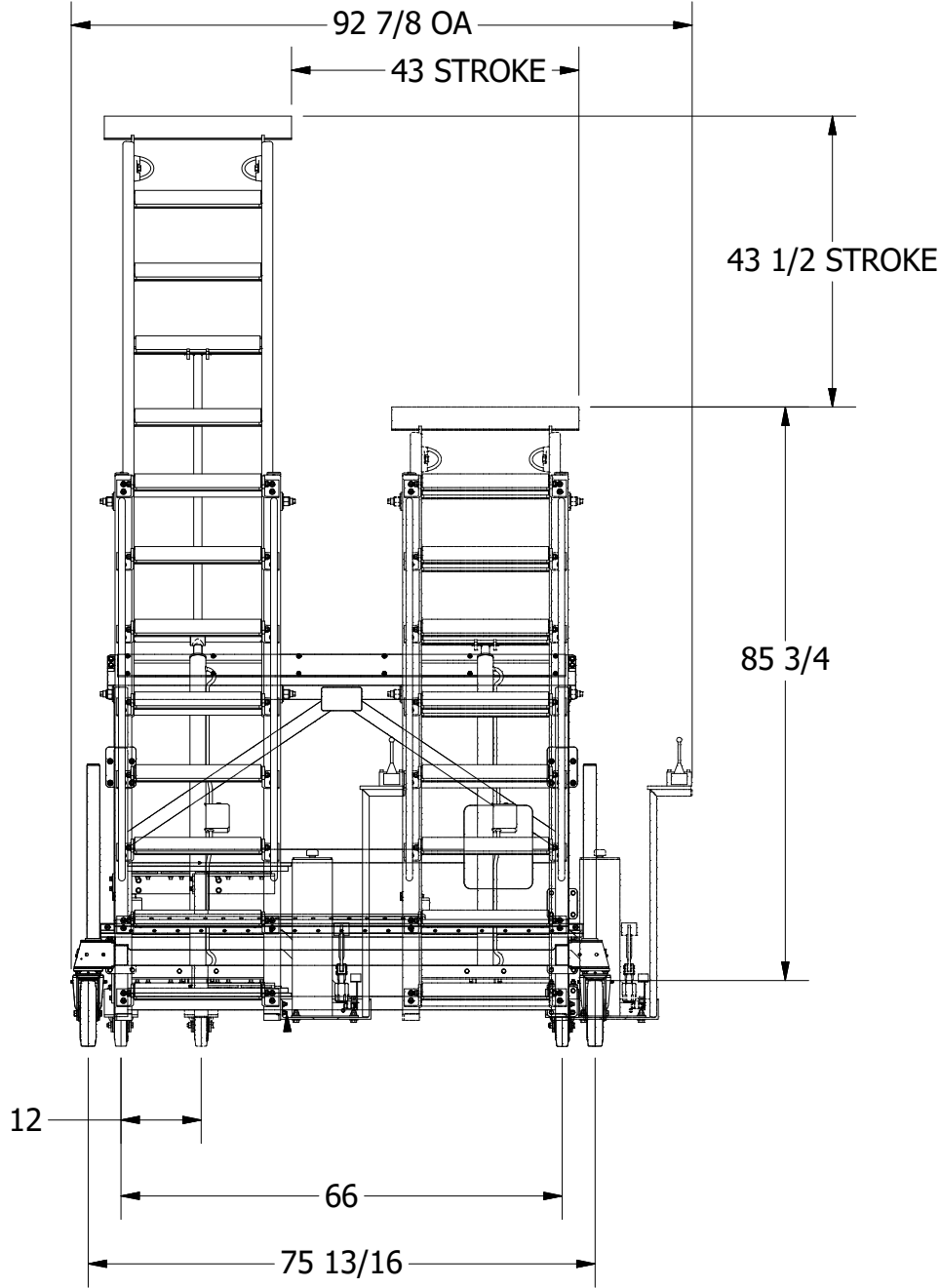
Tolerance Unless Noted Otherwise					
ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES	
± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5	

Part No. V03772			LIFTSAFE ENGINEERING & SERVICE GROUP INC.		
Materials. -----			www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085		
Work Order No.			Customer & Location:		
Next Assembly.			Project:		
Checked By:	Date:	Description: 12 STEP ENGINE ACCESS STAND			
Designed By:	Date:	SIZE	SCALE: N.T.S	DWG NO:	REV
Drawn By: D.M.	Date: 01/28/2019	B	SHEET 1 OF 1	DF071554-07-12	0

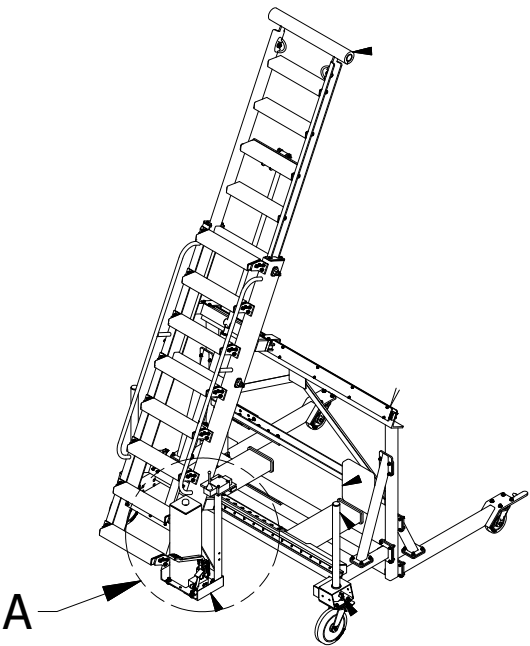


Ground Support Equipment Landing Gear Access Stand Drawings

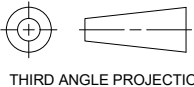
DF071592-XX



DETAIL A
SCALE 1 / 16




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THIRD ANGLE PROJECTION

Tolerance Unless Noted Otherwise				
ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES
± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5

Part No.	<div><div>LIFTSAFE ENGINEERING & SERVICE GROUP INC. www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085</div></div>				
Materials.					
Work Order No.					
Next Assembly.	Customer & Location: LIFTSAFE FALL PROTECTION AYR, ON			Project: WIDE BODY LANDING GEAR SERVICING STAND	
Checked By: C.R.	Date: 10/14/2016	Description: FINAL ASSEMBLY			
Designed By: G.R.	Date: 10/14/2016	SIZE B	SCALE: N.T.S SHEET 1 OF 2		DWG NO: DF071592-04
Drawn By: G.R.	Date: 10/14/2016				REV 4.0

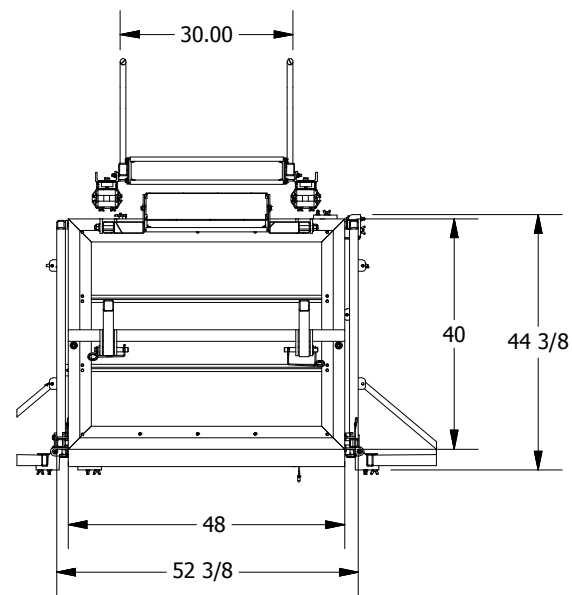
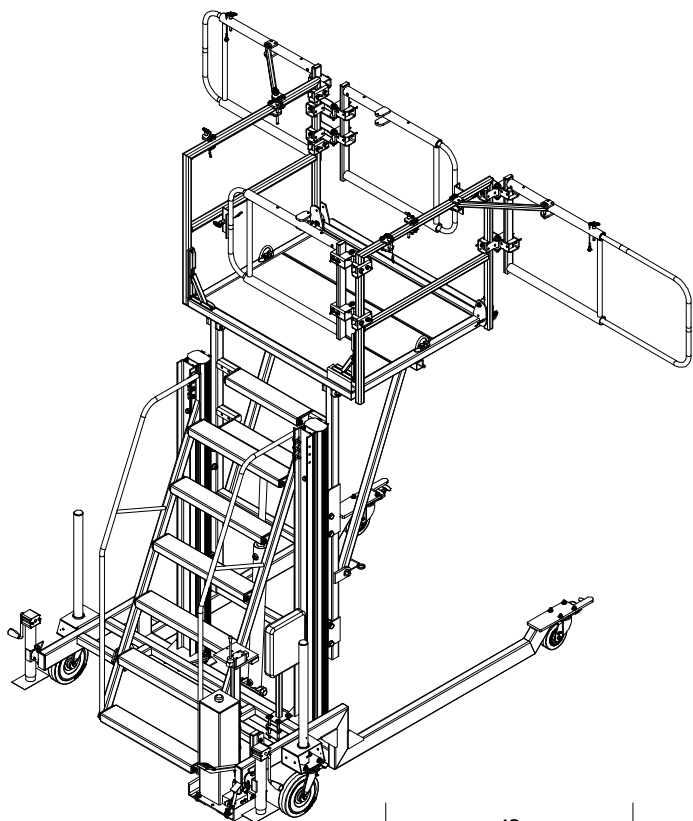
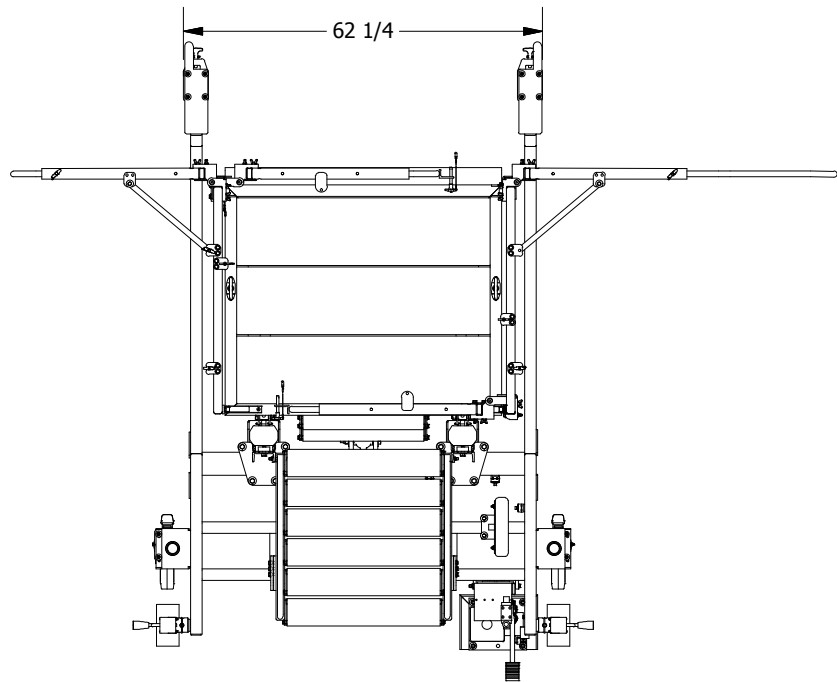


Ground Support Equipment Wheel Well Stands Drawings

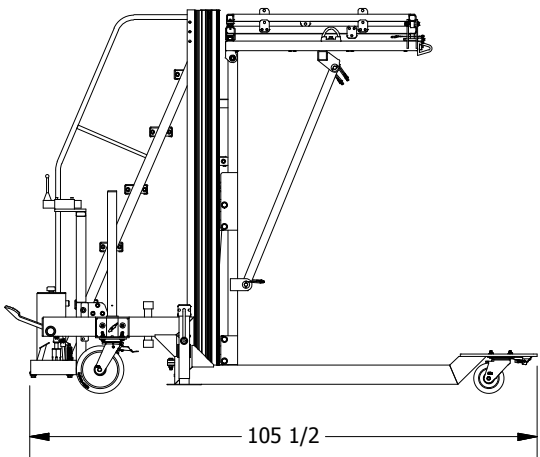
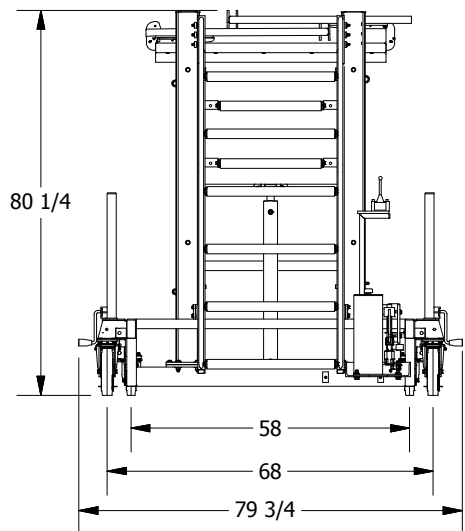
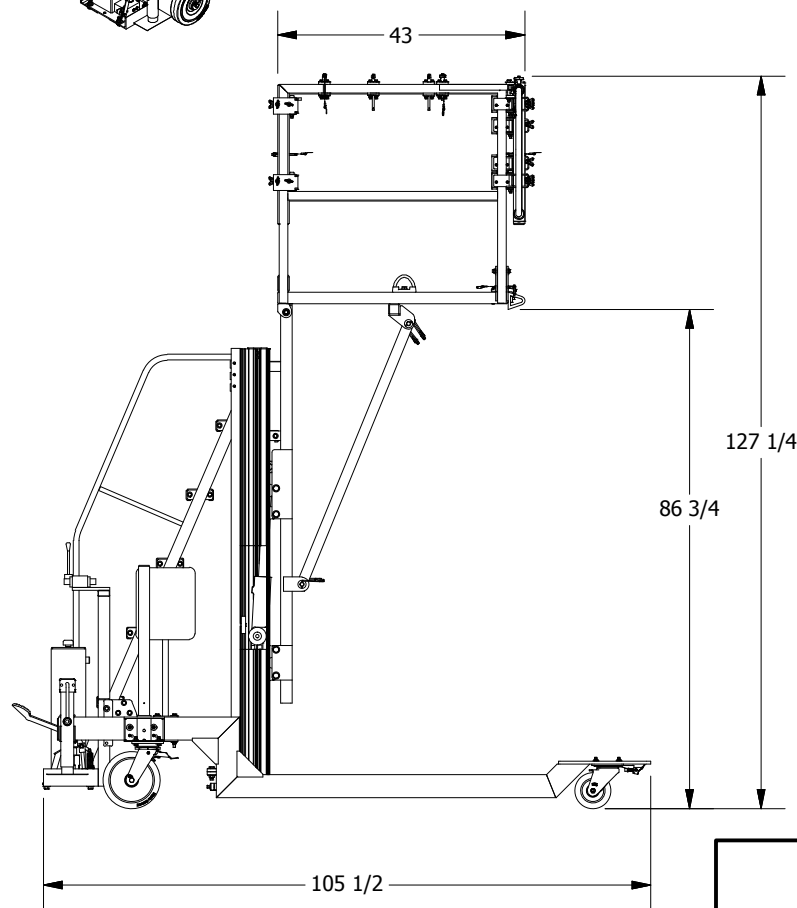
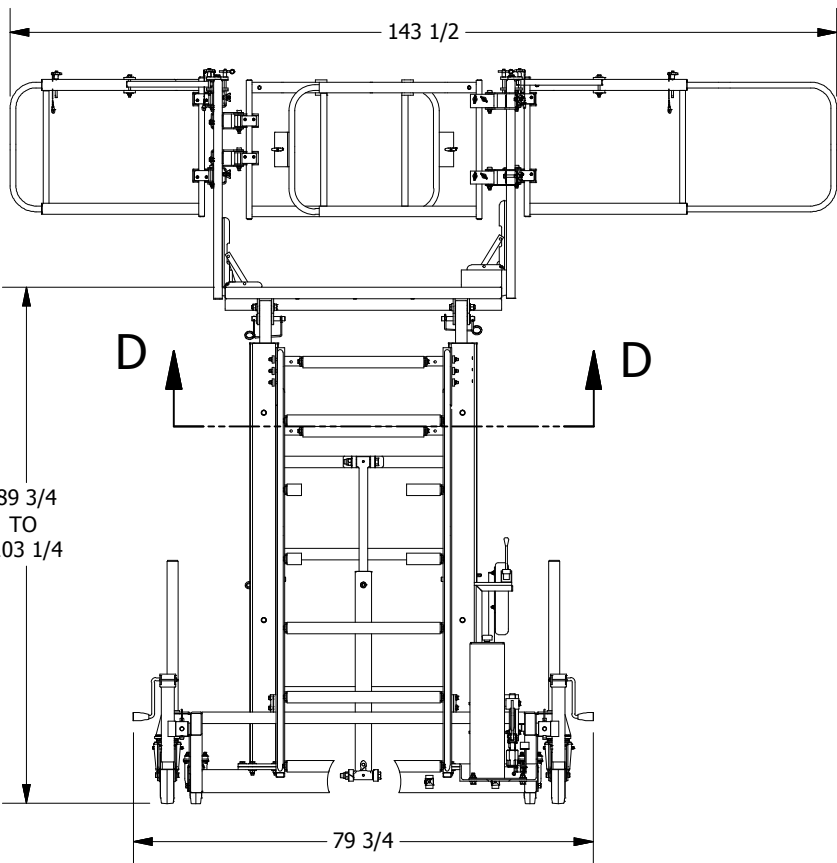
DF07556-XX

SIGNATURE	DATE

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
3.0	ISSUED FOR PRODUCTION	2/12/2016	C.R.



SECTION D-D
SCALE 0.03 : 1



WEIGHT: 1,200 LBS. APPROX.

GENERAL NOTES:


- 1) ALL STRUCTURAL STEEL SECTIONS SHALL CONFORM TO CSA G40.21-50W
- 2) ALL STEEL PLATE AND BAR SHALL CONFORM TO CSA G40.21-44W
- 3) ALL WELDING SHALL CONFORM TO CSA W59 AND BE UNDERTAKEN BY A WELDER FULLY APPROVED BY THE CANADIAN WELDING BUREAU TO CSA W47 DIVISION
- 4) ALL WELDS TO BE SMOOTH AND FREE OF BURRS
- 5) ALL WELDS TO BE 1/4" CONTINUOUS FILLET OR 1/4" EFFECTIVE THROAT FLARE BEVEL U.N.O.


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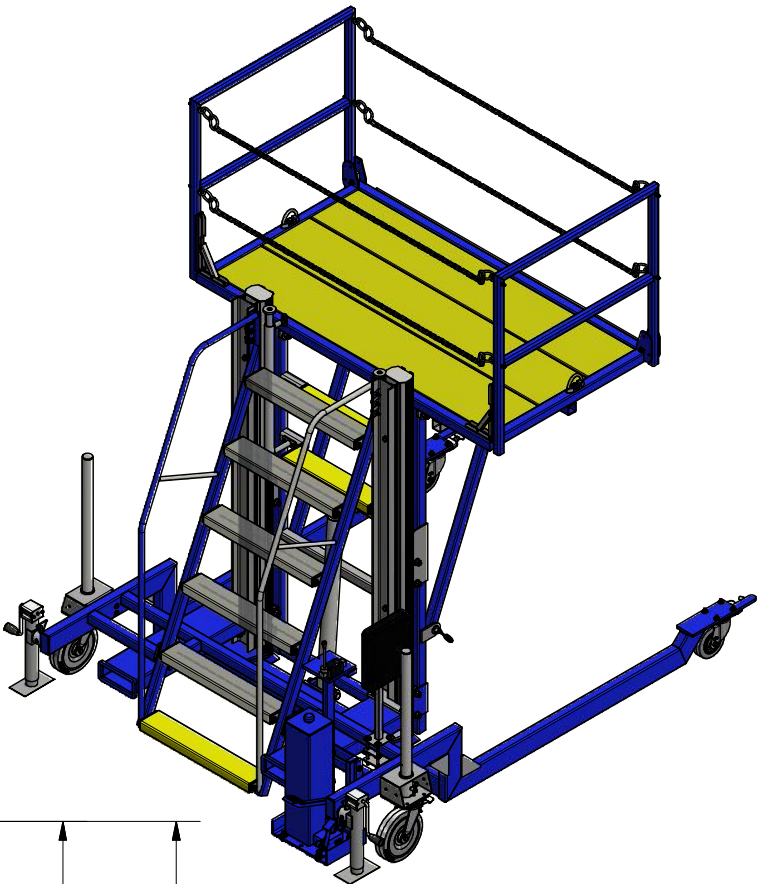
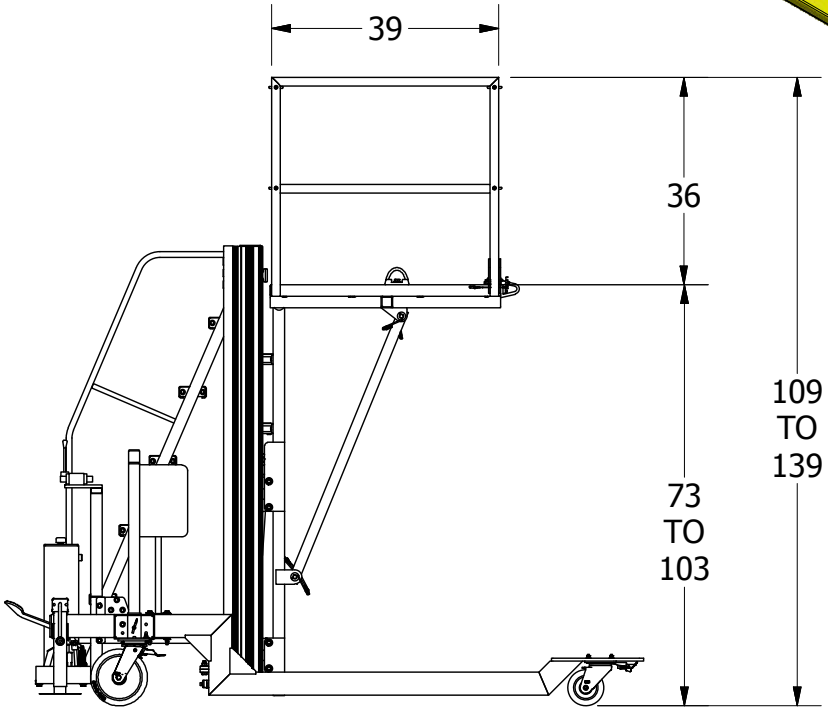
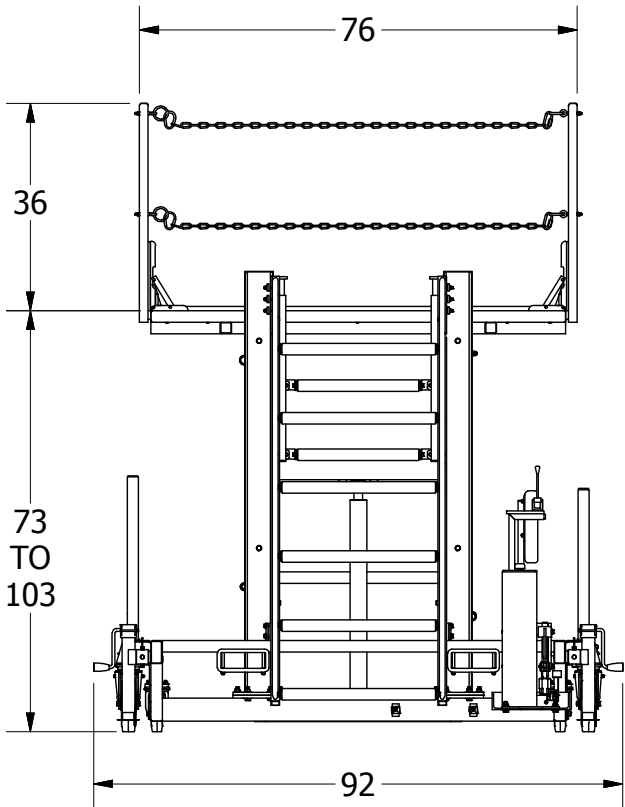
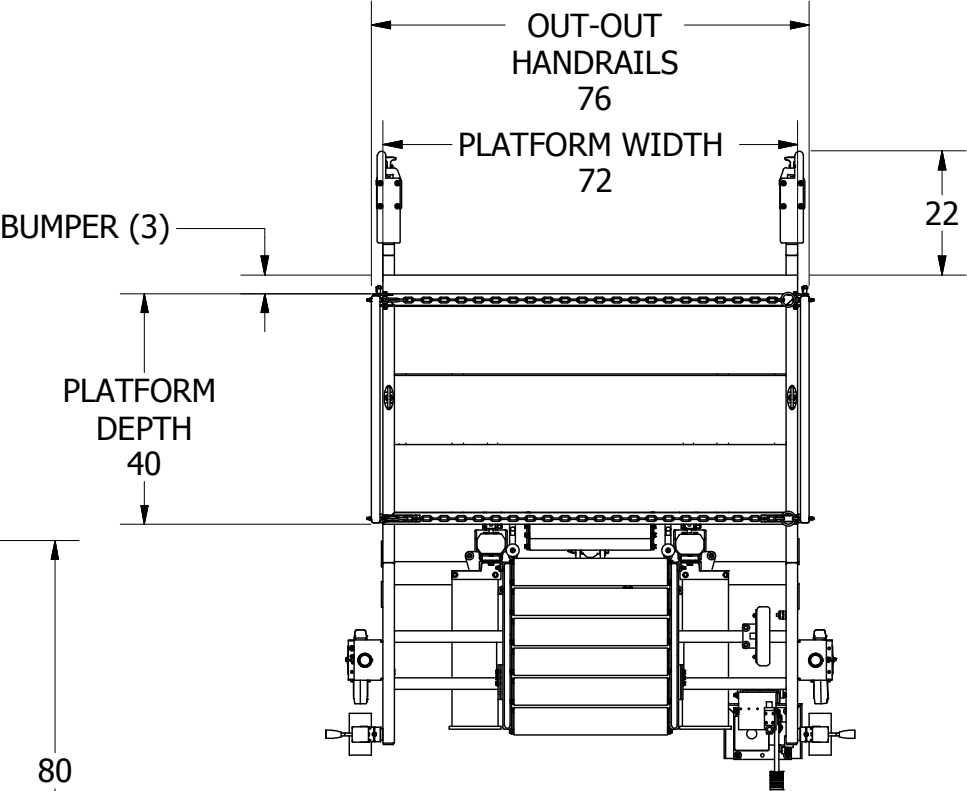
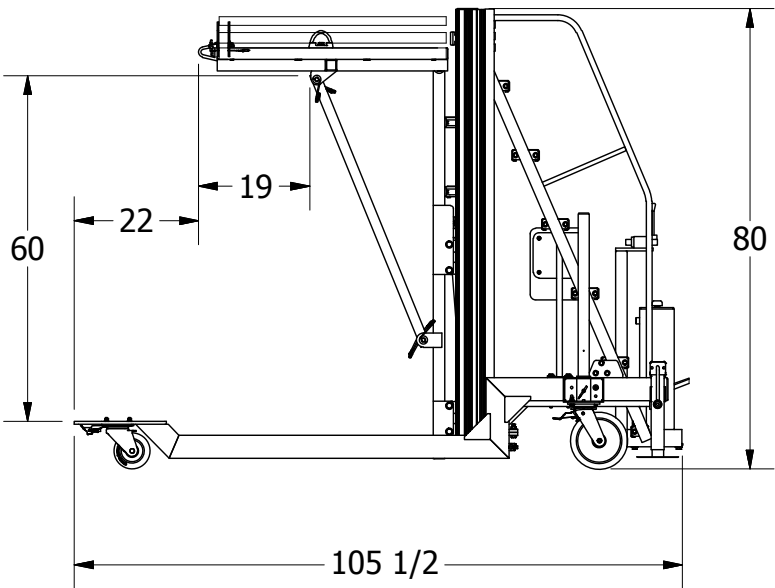
THIRD ANGLE PROJECTION

Tolerance Unless Noted Otherwise				
ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES
± 1/2°	± 1/16	.XXX	± .005	± 0.1
		.XX	± .010	± 0.3
		.X	± .020	± 0.5

Part No.			LIFTSAFE ENGINEERING & SERVICE GROUP INC.		
V01989			www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085		
Materials.					
Work Order No.					
Next Assembly.	Customer & Location:		Project: WHEEL WELL AND CARGO ACCESS STAND		
Checked By:	Date:	Description:			
CR	2/12/2016	PLATFORM STAND WITH WINGS			
Designed By:	Date:	SIZE	SCALE:	DWG NO:	REV
GR	1/23/2016	B	N.T.S	DF071556-03	3.0
Drawn By:	Date:		SHEET 1 OF 2		
ED	2/12/2016				

	INSP.	
	FAB.	
SIGNATURE		DATE

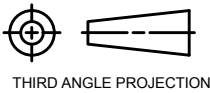
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REV	DESCRIPTION	DATE	APPROVED
3.0	ISSUED FOR PRODUCTION	19/05/2016	C.R.



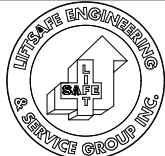
WEIGHT: 1,400 LBS. APPROX.

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ANGLE	FRACTION	DECIMAL PLACES	INCHES	MILLIMETRES
± 1/2°	± 1/16	.XXX .XX .X	± .005 ± .010 ± .020	± 0.1 ± 0.3 ± 0.5

Part No. V02436						LIFTSAFE ENGINEERING & SERVICE GROUP INC. www.liftsafeinspections.com T. (519) 896-2430/1-800-977-2005, Email: info@liftsafeinspections.com F. (519) 896-2085	
Materials.							
Work Order No.	Customer & Location: LFP					Project: WIDE PLATFORM WHEEL WELL + CARGOACCESS STAND	
Next Assembly.							
Checked By: C.R.	Date: 5/19/2016	Description: WIDE PLATFORM STAND					
Designed By: G.R.	Date: 5/11/2011	SIZE	SCALE: N.T.S		DWG NO:	DF071556-03XP	REV 3.0
Drawn By: A.P.	Date: 5/19/2016	B	SHEET 1 OF 1				



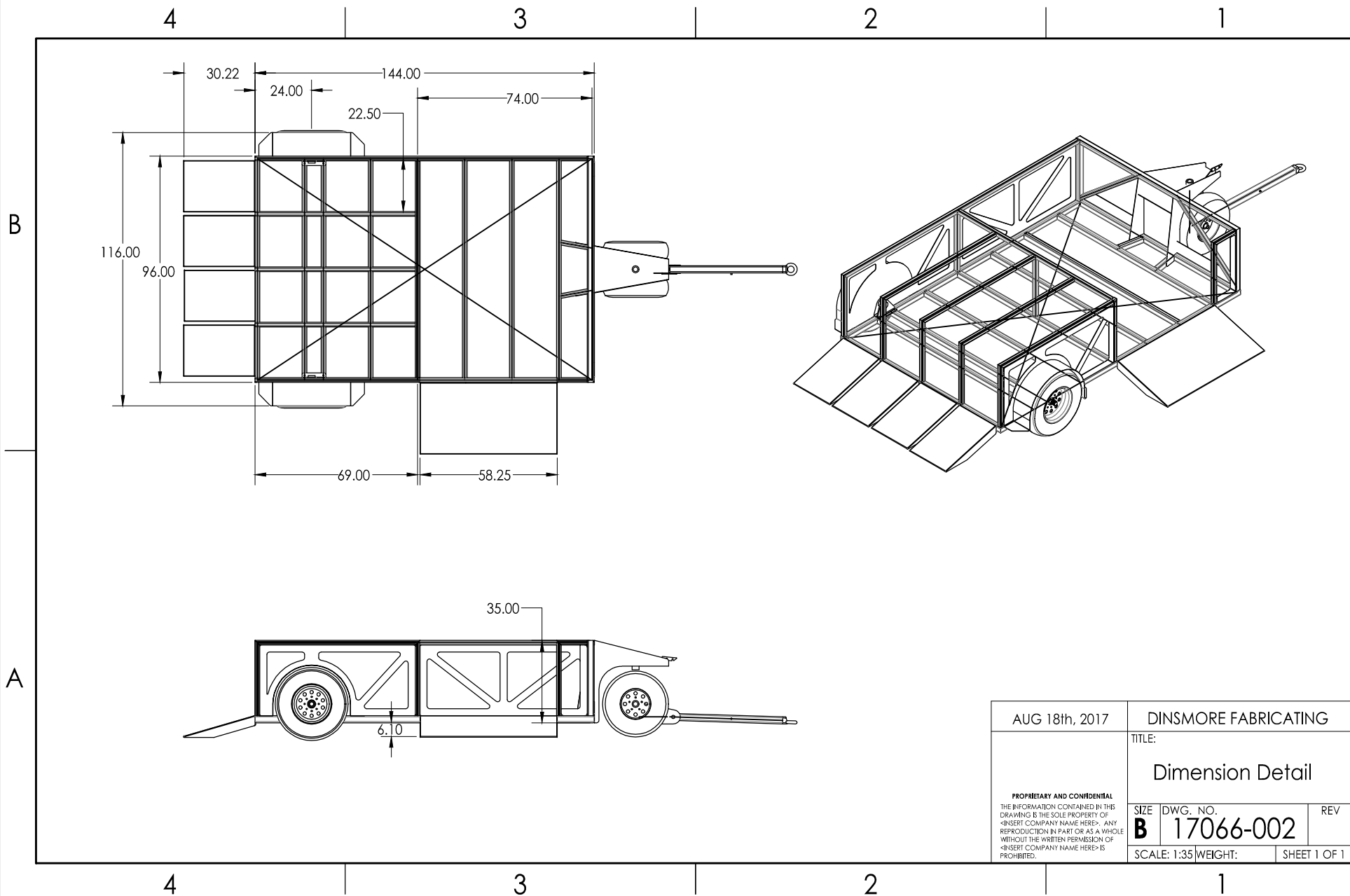
Ground Support Equipment Landing Gear Change Stand Drawings

DF071559-XX



Ground Support Equipment Tire Trailers Drawings

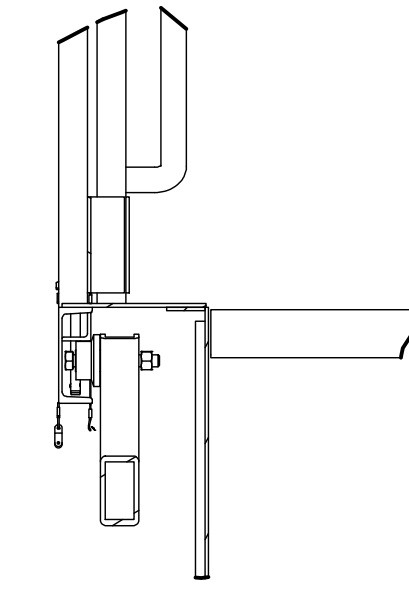
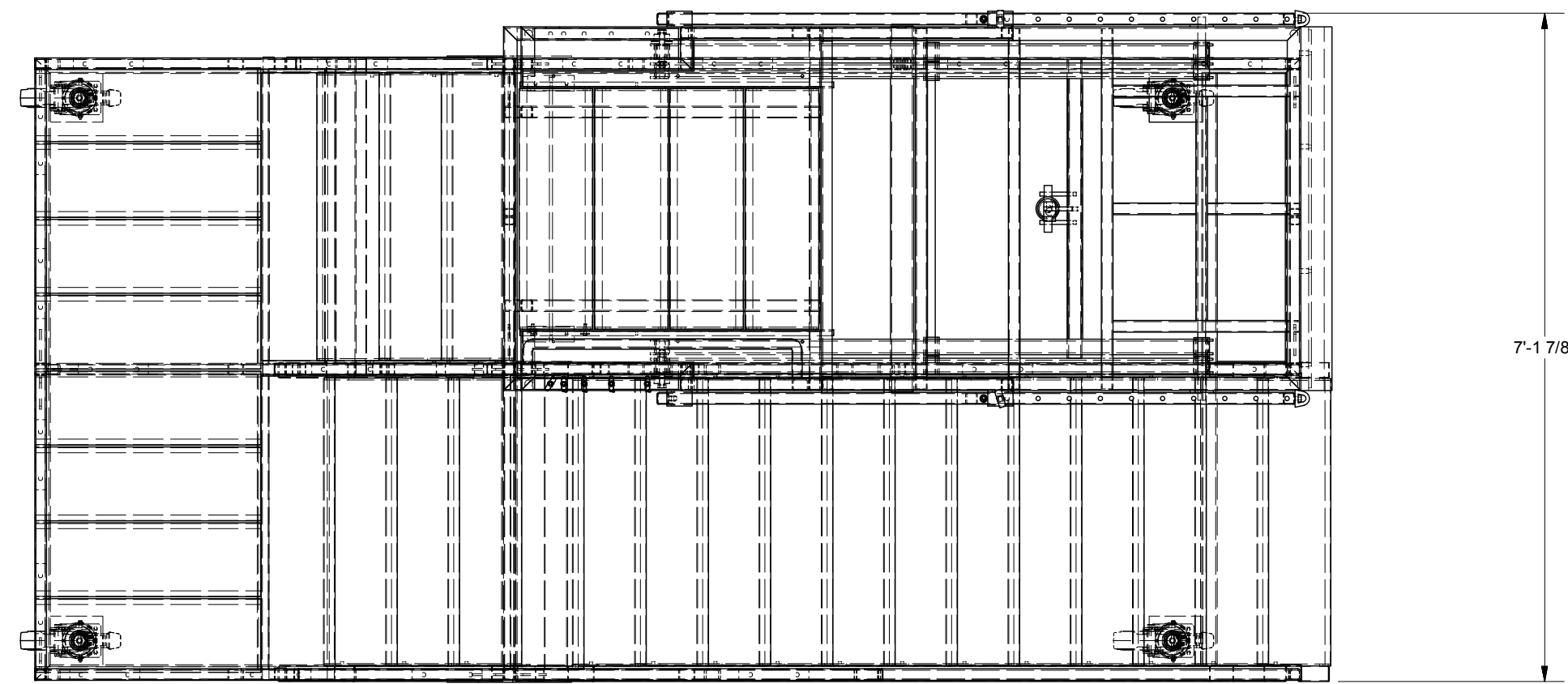
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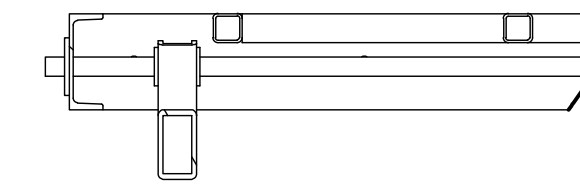


Ground Support Equipment Aircraft Entry Stands Drawings

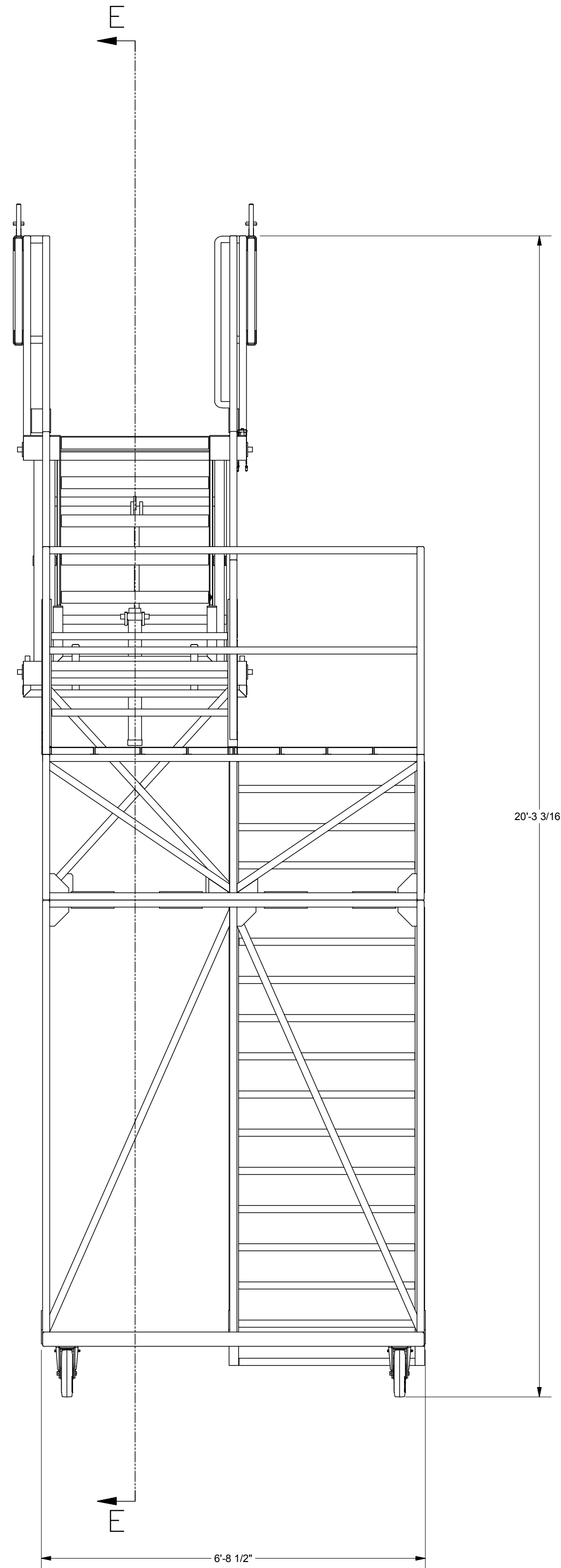
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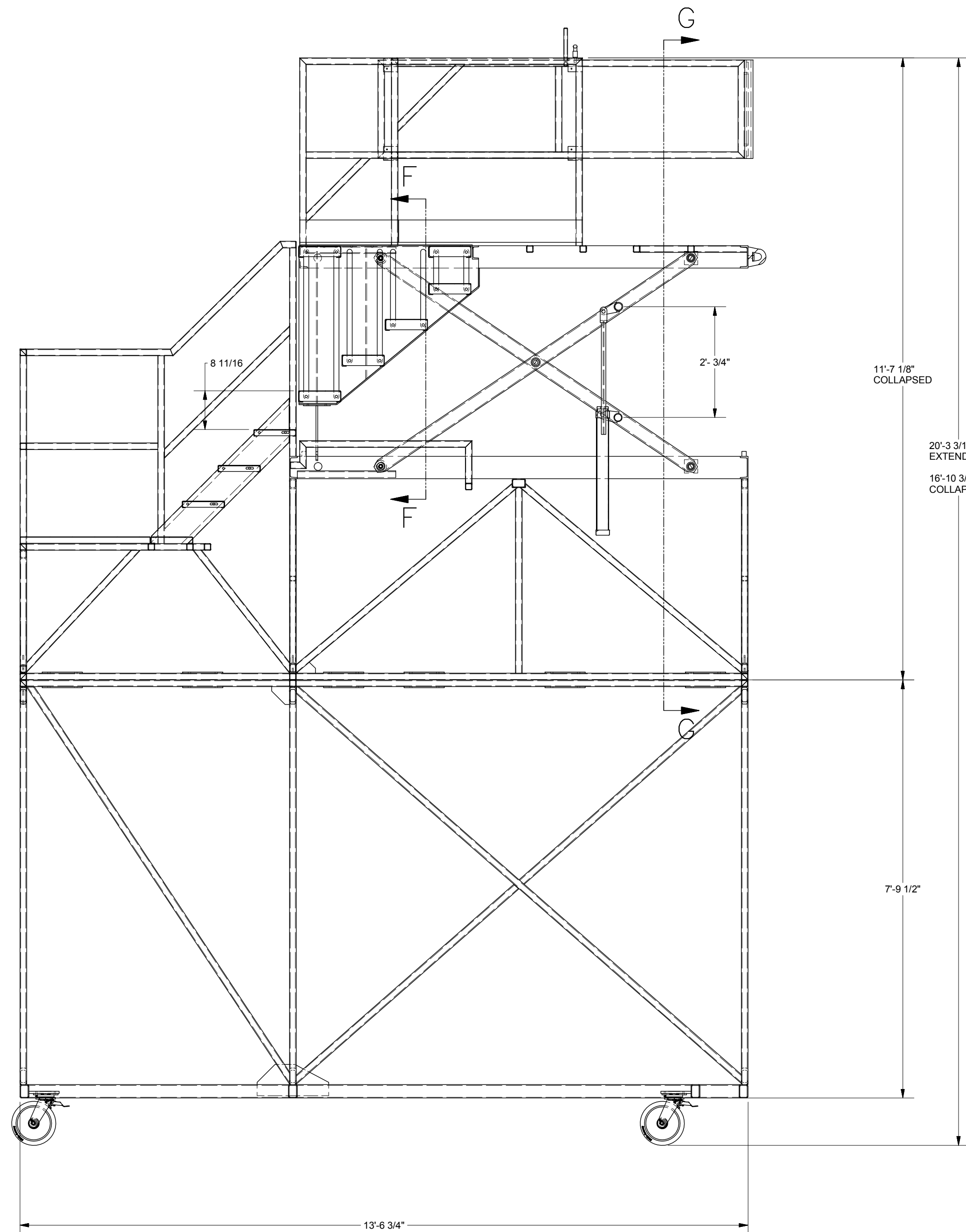
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SCALE 1 / 10



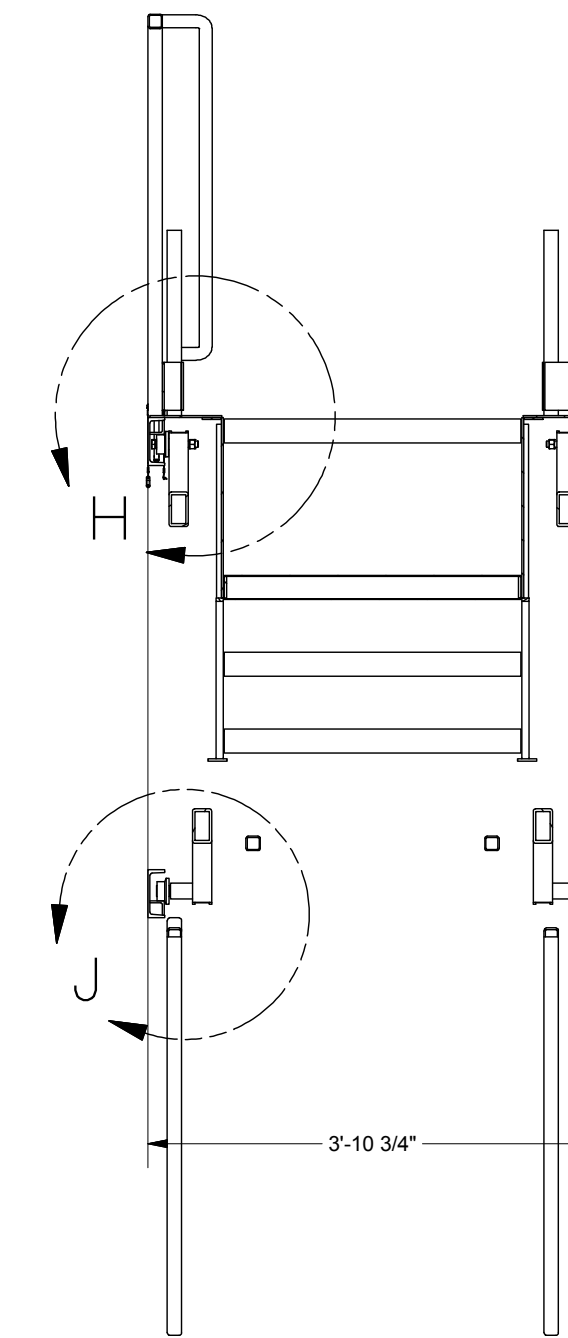
DETAIL K
SCALE 1 / 10



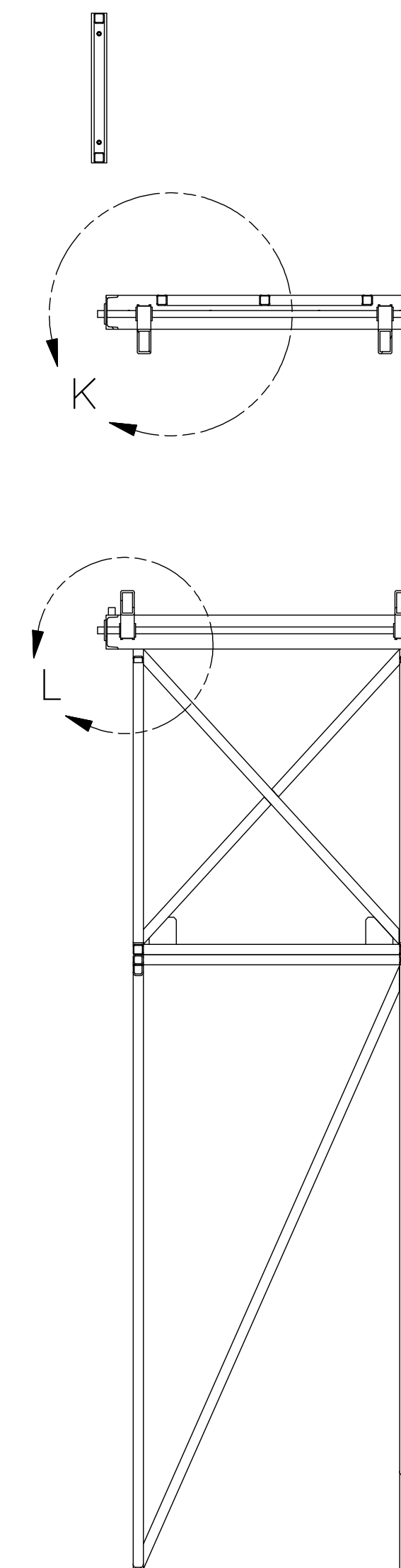
SECTION E-E
SCALE 1 / 20



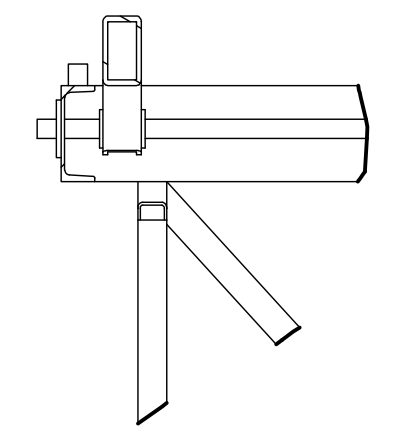
SECTION F-F
SCALE 1 / 20



SECTION G-G
SCALE 1 / 20



DETAIL J
SCALE 1 / 10



DETAIL L
SCALE 1 / 10

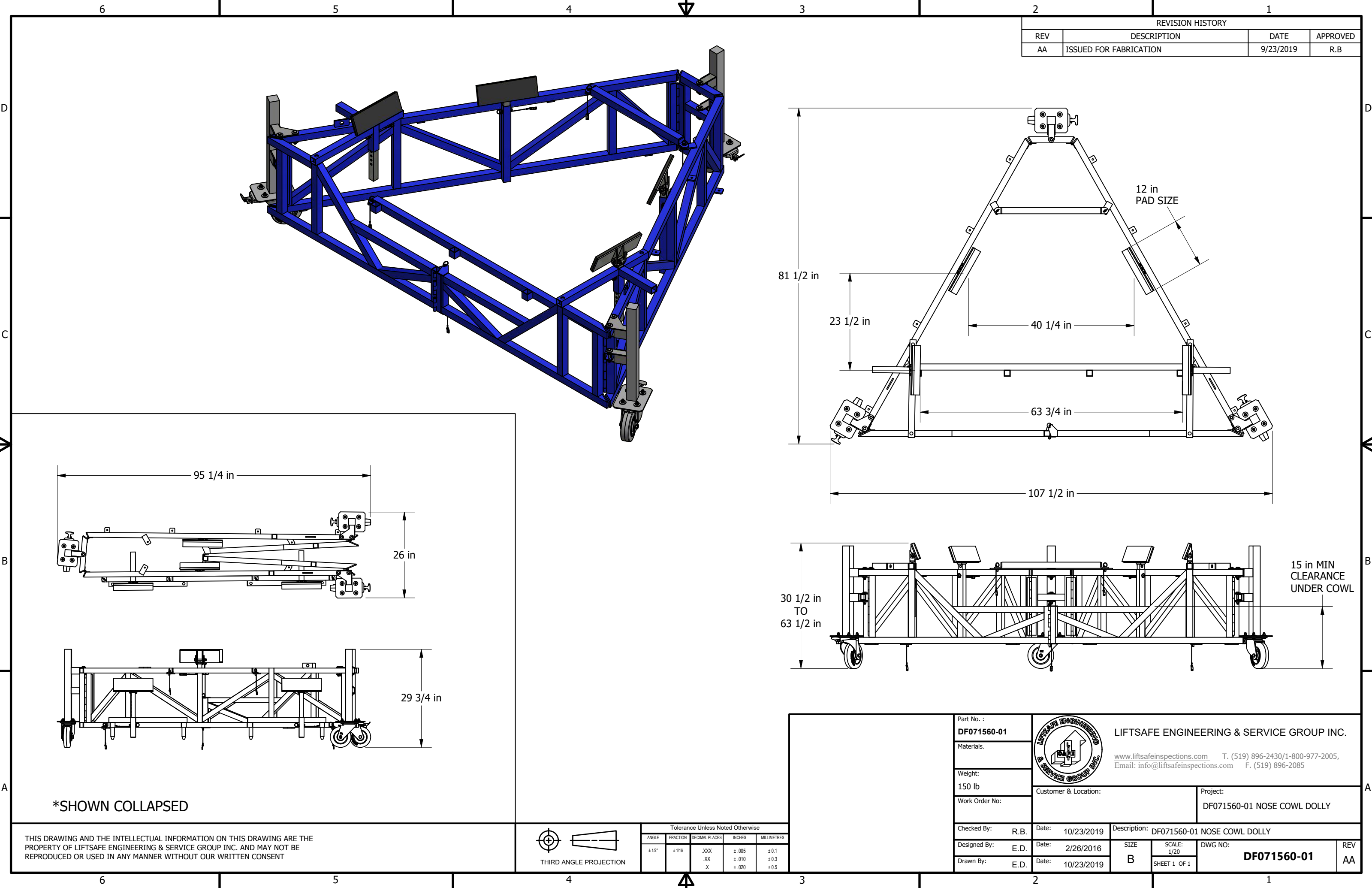


Ground Support Equipment

Nose Cowl Dolly

Drawings

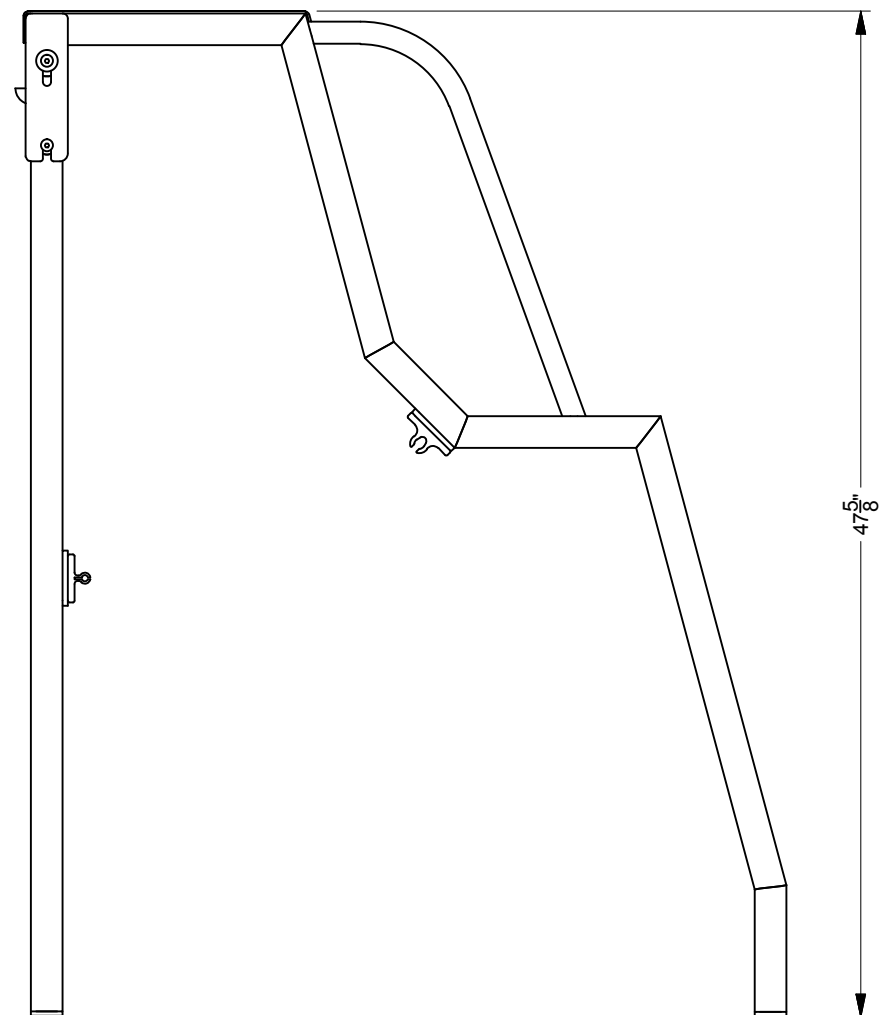
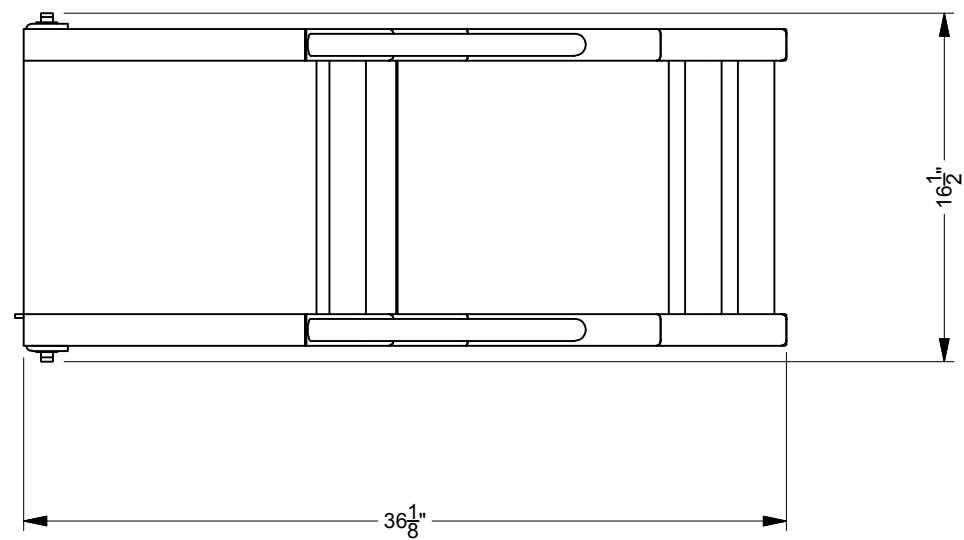
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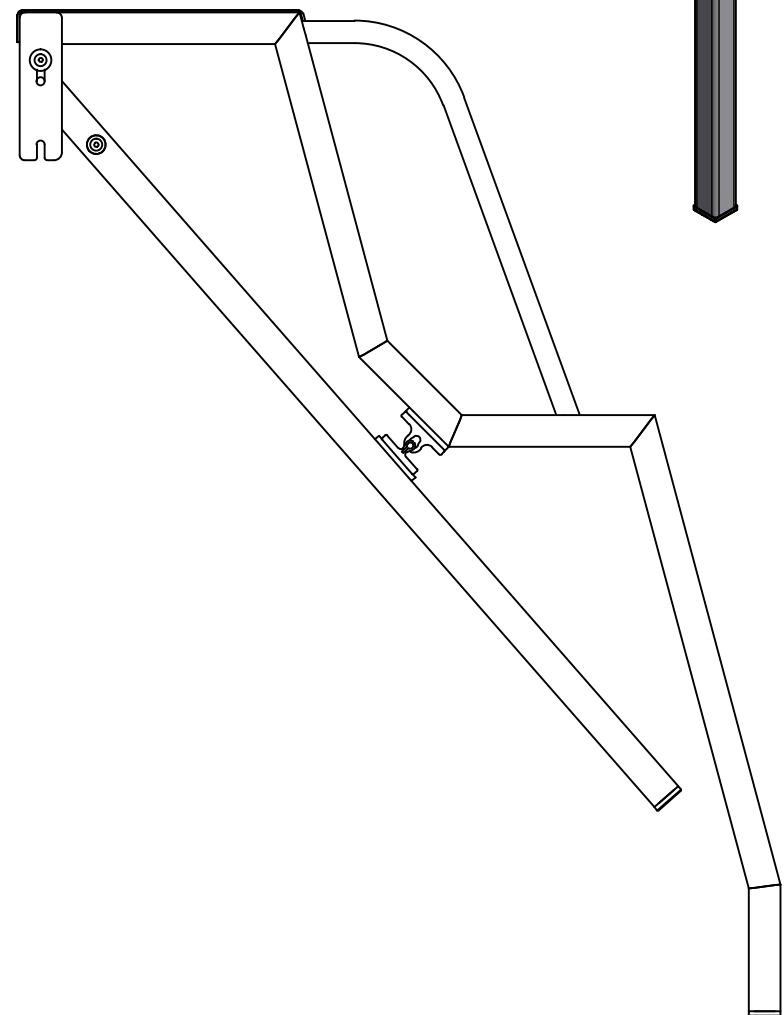
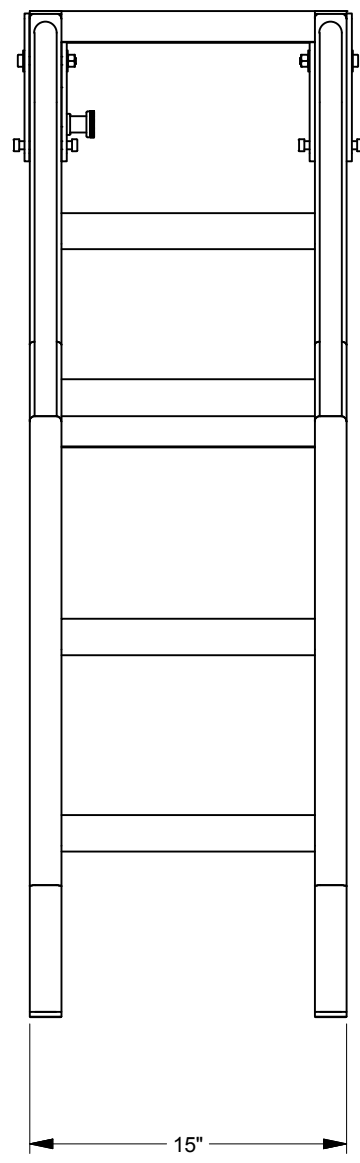


Ground Support Equipment Cabin Interior Access Stands Drawings

DF071553-XX



CABIN ACCESS STAND
OPERATION POSITION



CABIN ACCESS STAND
COLLAPSED POSITION



CABIN ACCESS STAND



Ground Support Equipment Maintenance Platforms Drawings

Liftsafe Fall Protection Inc.
Collection of Current Stand Drawings

