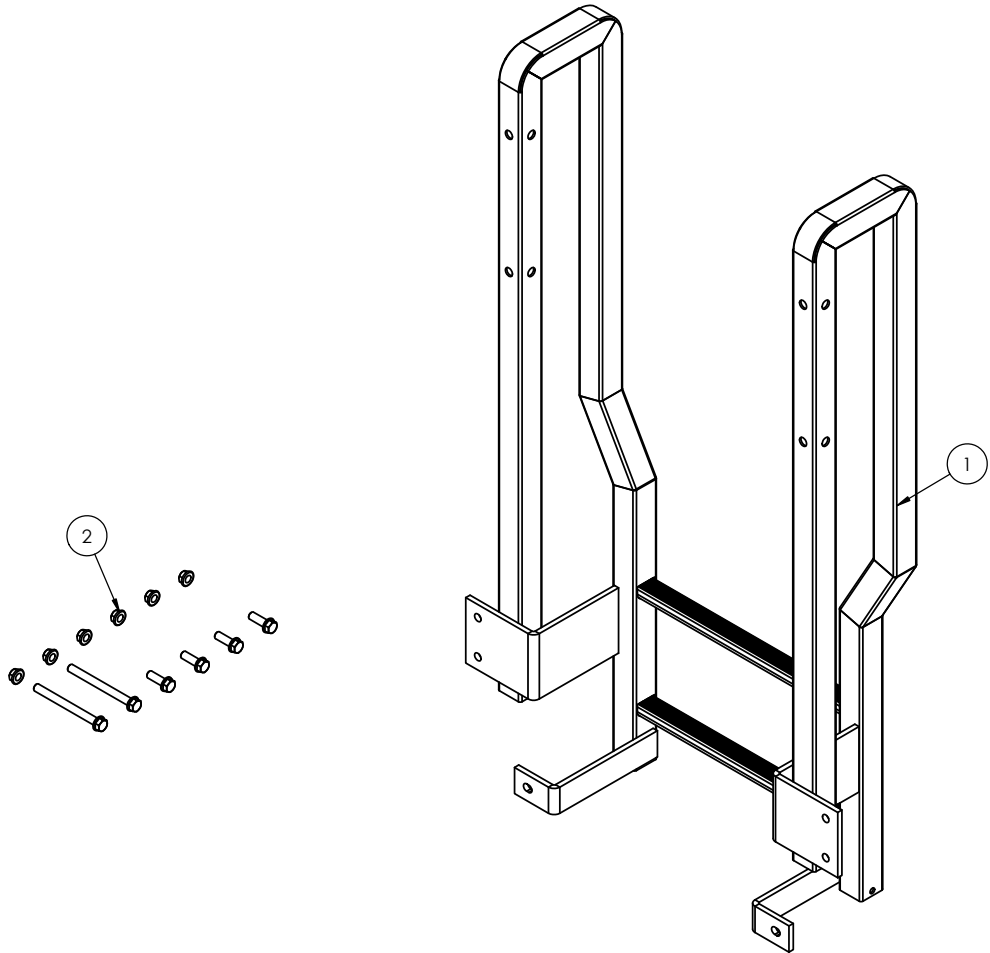




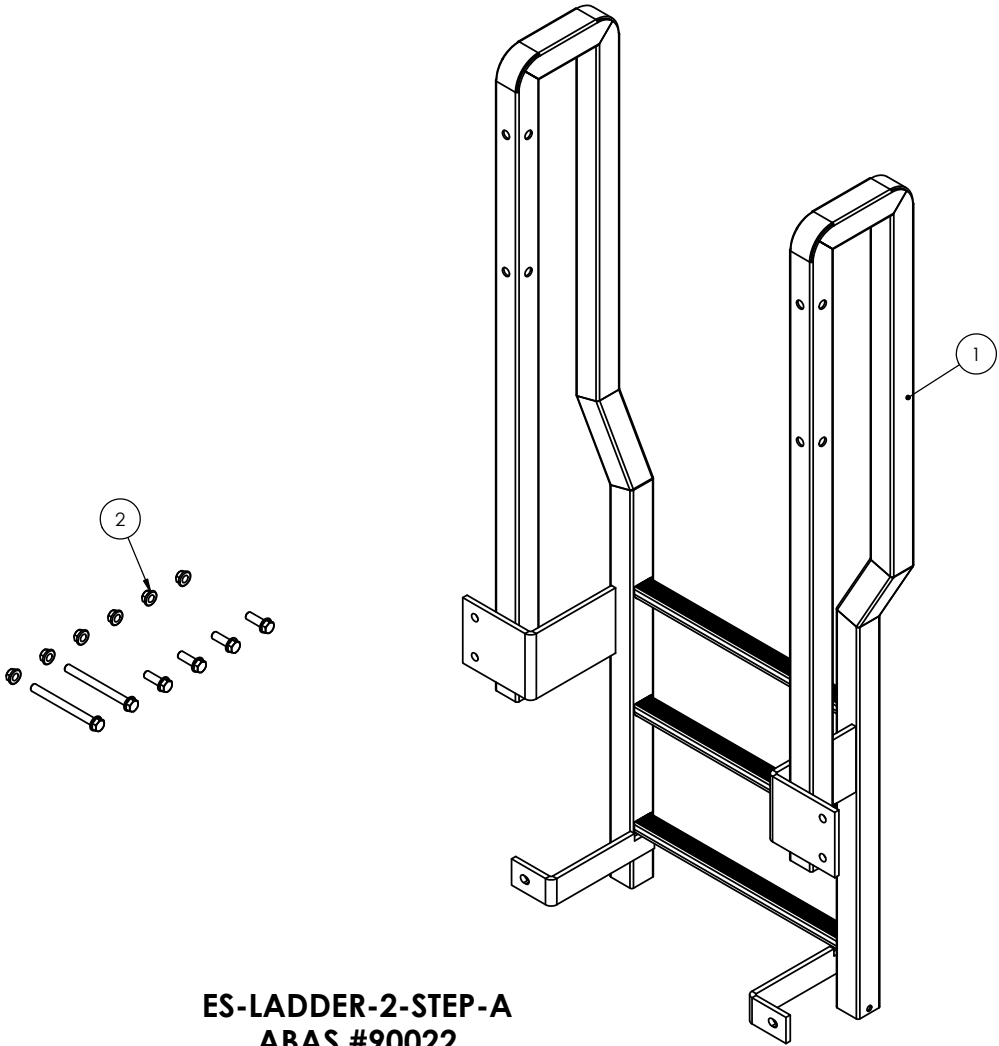
BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-1-STEP-WELD	ES-LADDER-SECT-1-STEP-WELD	54253	PER BOM	WELDMENT				27.46
1	2	ES-LADDER-HDWR-KIT-1-2	ES-LADDER-HDWR-KIT-1-2	55988		KIT				1.59





ES-LADDER-1-STEP-A
ABAS #90021

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED	<div>Material Thickness of Thicker Part Joined (inch)</div> <div>Minimum Fillet Size - S (inch)</div> <table><tr><td>To 1/4"</td><td>1/8"</td></tr><tr><td>Over 1/4" to 1/2"</td><td>3/16"</td></tr><tr><td>Over 1/2" to 3/4"</td><td>1/4"</td></tr><tr><td>Over 3/4"</td><td>5/16"</td></tr></table>	To 1/4"	1/8"	Over 1/4" to 1/2"	3/16"	Over 1/2" to 3/4"	1/4"	Over 3/4"	5/16"	ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT		HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510	CUSTOMER INFORMATION:		DRAWN: DRAWN	DDATE	ES-LADDER-1-STEP-A	
To 1/4"	1/8"																						
Over 1/4" to 1/2"	3/16"																						
Over 1/2" to 3/4"	1/4"																						
Over 3/4"	5/16"																						
PROJECTION: 		LINEAR: $\pm \frac{1}{8}$ ANGULAR: $\pm \frac{1}{2}^\circ$	CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3	CHECK: CHECK	CHDATE	ABAS #:	90021	SHEET:															
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK					ENG: ENG	ENGDATE	FINISH:		1 OF 6									
#	DESCRIPTION			DATE	BY	THIRD ANGLE				DESCRIPTION: GENERAL ARRANGEMENT		TITLE											
										P.O.#	PO#	DWG#:	JOB#-E1	REV: 2									

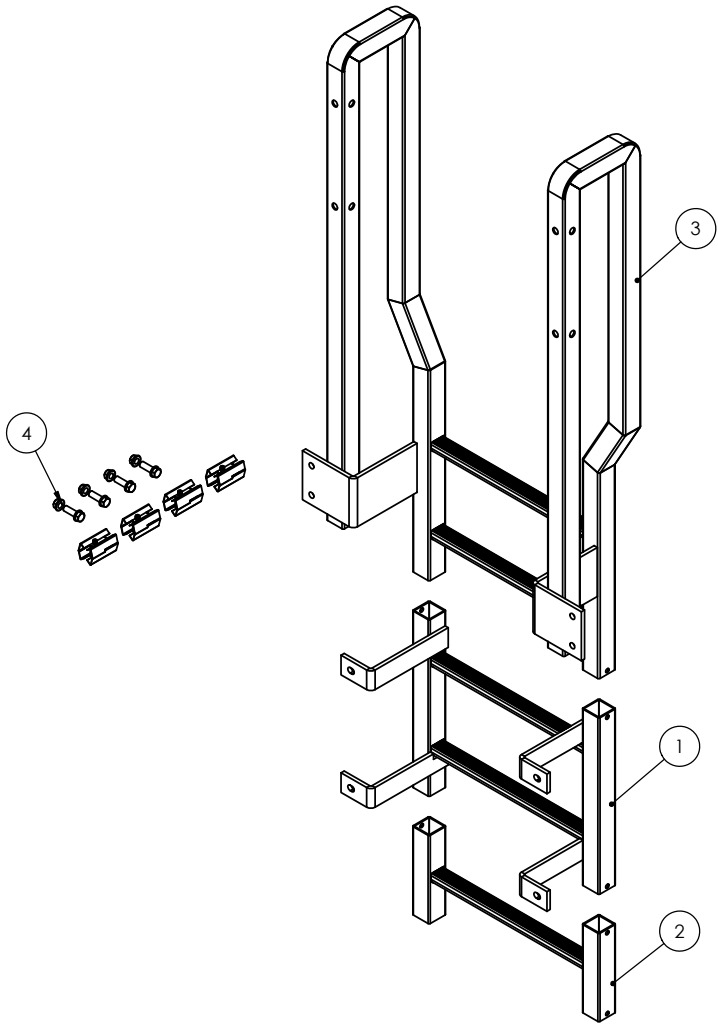
BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-2-STEP-WELD	ES-LADDER-SECT-2-STEP-WELD	54255	PER BOM	WELDMENT				29.60
1	2	ES-LADDER-HDWR-KIT-1-2	ES-LADDER-HDWR-KIT-1-2	55988		KIT				1.59






ES-LADDER-2-STEP-A
ABAS #90022

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED	<div>Material Thickness of Thicker Part Joined (inch)</div> <div>Minimum Fillet Size - S (inch)</div> <table><tr><td>To 1/4"</td><td>1/8"</td></tr><tr><td>Over 1/4" to 1/2"</td><td>3/16"</td></tr><tr><td>Over 1/2" to 3/4"</td><td>1/4"</td></tr><tr><td>Over 3/4"</td><td>5/16"</td></tr></table>	To 1/4"	1/8"	Over 1/4" to 1/2"	3/16"	Over 1/2" to 3/4"	1/4"	Over 3/4"	5/16"	ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT		HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510	CUSTOMER INFORMATION:			DRAWN: DRAWN	DDATE	ES-LADDER-2-STEP-A	
To 1/4"	1/8"																							
Over 1/4" to 1/2"	3/16"																							
Over 1/2" to 3/4"	1/4"																							
Over 3/4"	5/16"																							
				PROJECTION:  THIRD ANGLE	LINEAR: +/- 1/8" ANGULAR: +/- 1/2"	CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3			CHECK: CHECK	CHDATE	ABAS #:	90022	SHEET:											
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK				ENG: ENG			ENGDATE	FINISH:	2 OF 6										
#	DESCRIPTION			DATE	BY				APVL: APRL			ADATE	SCALE:	1:6	SIZE: D									
									P.O.#			PO#	DWG#:	JOB#-E2	REV: 2									

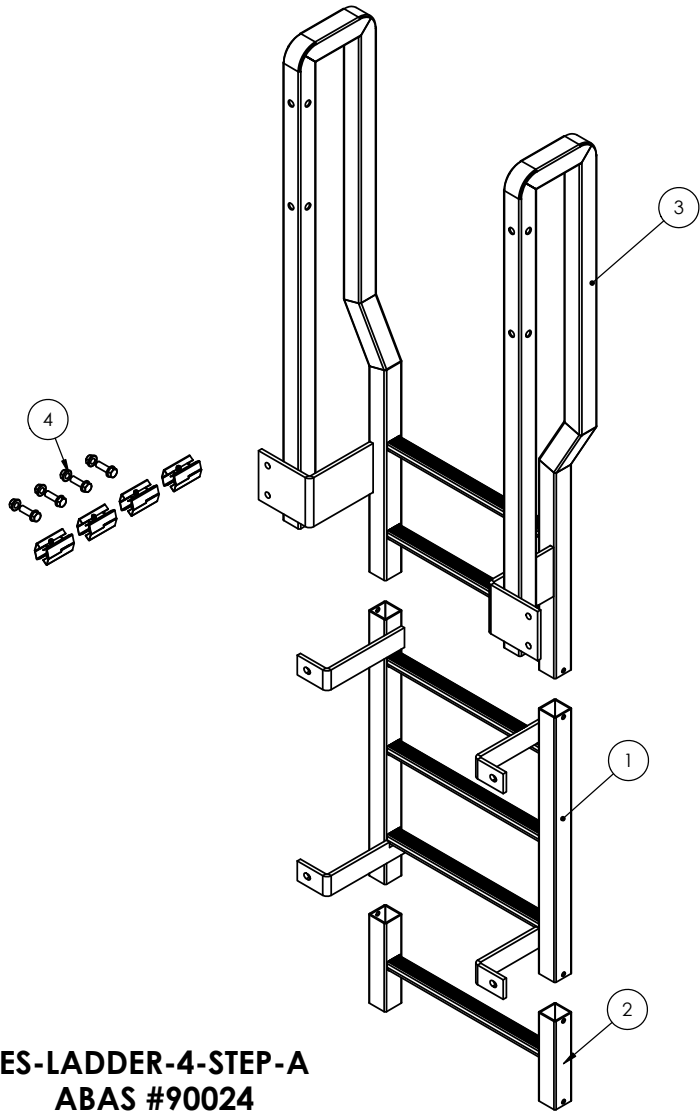
BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-3-STEP-WELD	ES-LADDER-SECT-3-STEP-WELD	54147	PER BOM	WELDMENT				7.82
1	2	ES-LADDER-SPACER SECTION-WELD	ES-LADDER-SPACER SECTION-WELD	54153	PER BOM	WELDMENT				7.82
1	3	ES-LADDER-UPPER SECTION-WELD	ES-LADDER-UPPER SECTION-WELD	54146	PER BOM	WELDMENT				25.73
1	4	ES-LADDER-HDWR-KIT-3-6	ES-LADDER-HDWR-KIT-3-6	55995		KIT				1.48




ES-LADDER-3-STEP-A
ABAS #90023

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED	<div><div></div><div>Material Thickness of Thicker Part Joined (inch) To 1/4" 1/8" Over 1/4" to 1/2" 3/16" Over 1/2" to 3/4" 1/4" Over 3/4" 5/16"</div></div>	ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT	<div></div> <div>HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510</div>	CUSTOMER INFORMATION: CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3 DESCRIPTION: GENERAL ARRANGEMENT TITLE	DRAWN: DRAWN DDATE	ES-LADDER-3-STEP-A	
				PROJECTION: 	LINEAR: +/- 1/8" ANGULAR: +/- 1/2"				CHECK: CHECK CHDATE	ABAS #: 90023	SHEET:	
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK				ENG: ENG ENGDATE	FINISH:	3 OF 6	
#	DESCRIPTION			DATE	BY	THIRD ANGLE			APVL: APRL ADATE	SCALE: 1:8	SIZE: D	
									P.O.# PO#	DWG#:	JOB#-E3	REV: 2

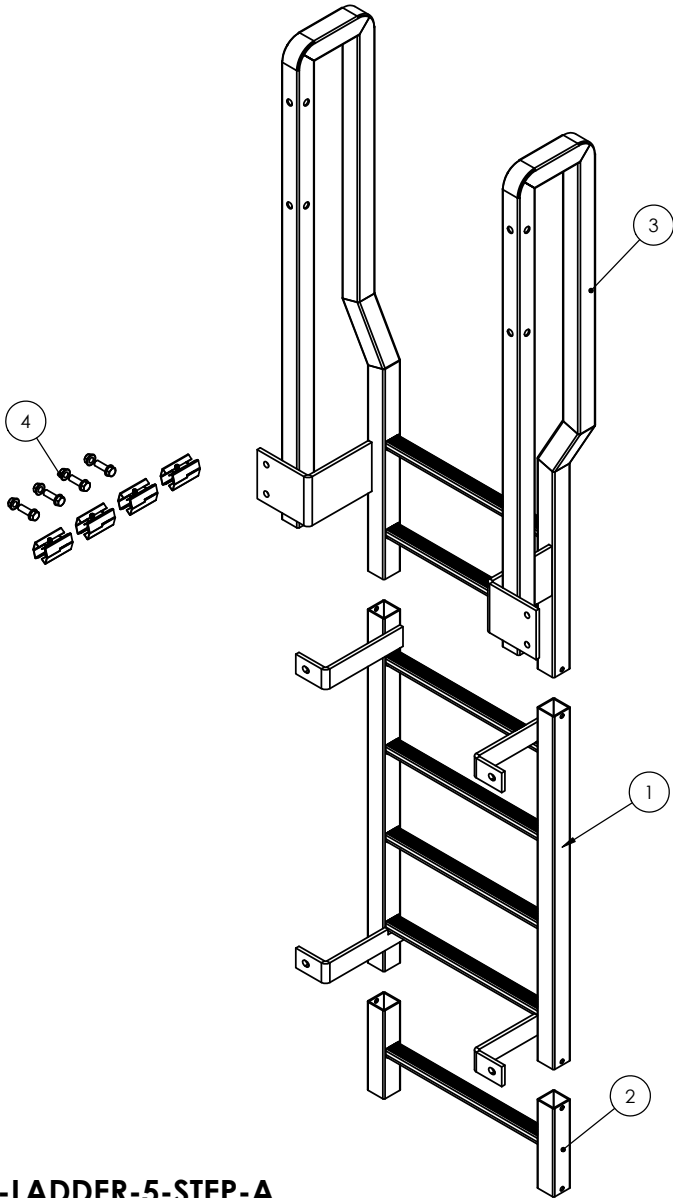
BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-4-STEP-WELD	ES-LADDER-SECT-4-STEP-WELD	54148	PER BOM	WELDMENT				7.82
1	2	ES-LADDER-SPACER SECTION-WELD	ES-LADDER-SPACER SECTION-WELD	54153	PER BOM	WELDMENT				7.82
1	3	ES-LADDER-UPPER SECTION-WELD	ES-LADDER-UPPER SECTION-WELD	54146	PER BOM	WELDMENT				25.73
1	4	ES-LADDER-HDWR-KIT-3-6	ES-LADDER-HDWR-KIT-3-6	55995		KIT				1.48





ES-LADDER-4-STEP-A
ABAS #90024

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED	<div>Material Thickness of Thicker Part Joined (inch)</div> <div>Minimum Fillet Size - S (inch)</div> <div>To 1/4" 1/8"</div> <div>Over 1/4" to 1/2" 3/16"</div> <div>Over 1/2" to 3/4" 1/4"</div> <div>Over 3/4" 5/16"</div>	ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT	<div></div> <div>HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153</div> <div>PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510</div>	CUSTOMER INFORMATION: CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3 DESCRIPTION: GENERAL ARRANGEMENT TITLE	DRAWN: DRAWN DDATE	ES-LADDER-4-STEP-A		
				PROJECTION: THIRD ANGLE	LINEAR: +/- 1/8" ANGULAR: +/- 1/2"				CHECK: CHECK CHDATE	ABAS #: 90024	SHEET:		
									ENG: ENG ENGDATE	FINISH:	4 OF 6		
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK						APVL: APRL ADATE	SCALE: 1:8	SIZE: D
#	DESCRIPTION			DATE	BY						P.O.# PO#	DWG#: JOB#-E4	REV: 2

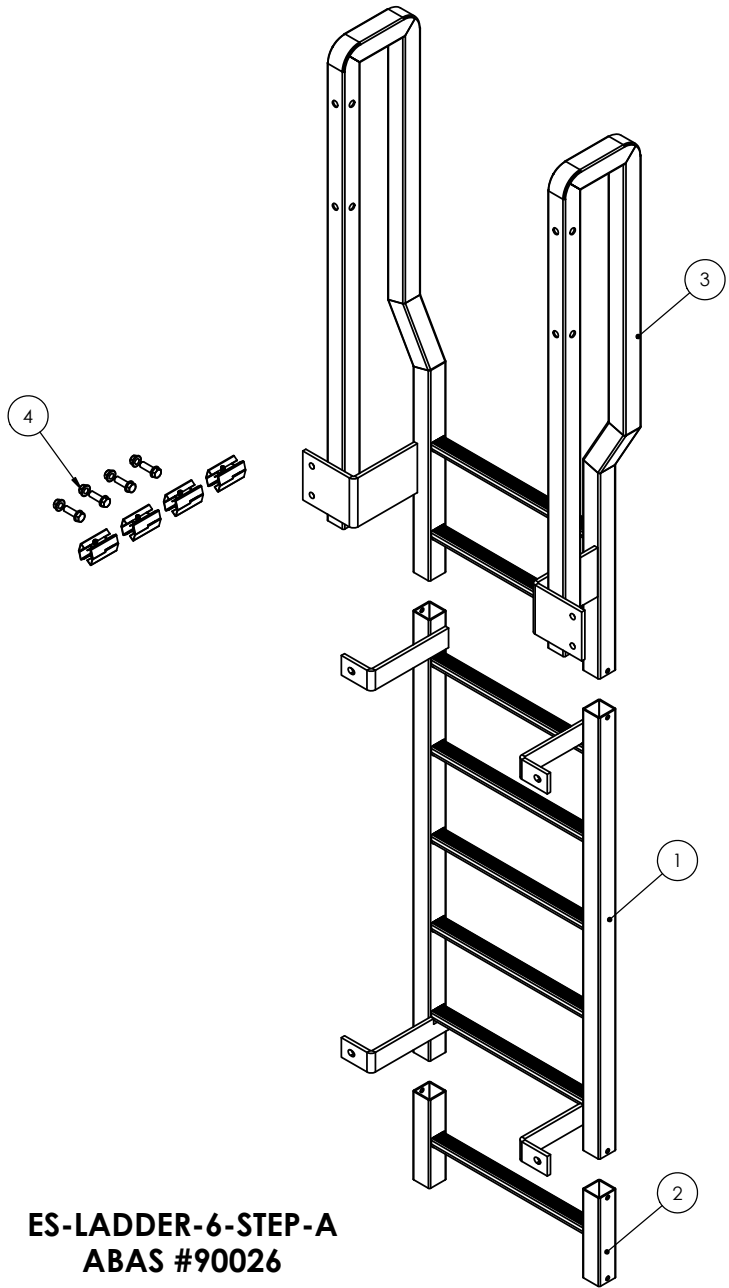
BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-5-STEP-WELD	ES-LADDER-SECT-5-STEP-WELD	54150	PER BOM	WELDMENT				7.82
1	2	ES-LADDER-SPACER SECTION-WELD	ES-LADDER-SPACER SECTION-WELD	54153	PER BOM	WELDMENT				7.82
1	3	ES-LADDER-UPPER SECTION-WELD	ES-LADDER-UPPER SECTION-WELD	54146	PER BOM	WELDMENT				25.73
1	4	ES-LADDER-HDWR-KIT-3-6	ES-LADDER-HDWR-KIT-3-6	55995		KIT				1.48





ES-LADDER-5-STEP-A
ABAS #90025

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED	<div>Material Thickness of Thicker Part Joined (inch)</div> <div>Minimum Fillet Size - S (inch)</div> <table><tr><td>To 1/4"</td><td>1/8"</td></tr><tr><td>Over 1/4" to 1/2"</td><td>3/16"</td></tr><tr><td>Over 1/2" to 3/4"</td><td>1/4"</td></tr><tr><td>Over 3/4"</td><td>5/16"</td></tr></table>	To 1/4"	1/8"	Over 1/4" to 1/2"	3/16"	Over 1/2" to 3/4"	1/4"	Over 3/4"	5/16"	ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT		HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510	CUSTOMER INFORMATION: CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3 DESCRIPTION: GENERAL ARRANGEMENT TITLE				DRAWN: DRAWN	DDATE	ES-LADDER-5-STEP-A	
To 1/4"	1/8"																								
Over 1/4" to 1/2"	3/16"																								
Over 1/2" to 3/4"	1/4"																								
Over 3/4"	5/16"																								
PROJECTION: 				LINEAR: +/- 1/8" ANGULAR: +/- 1/2"	CHECK: CHECK	CHDATE	ABAS #:	90025	SHEET:																
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK					ENG: ENG	ENGDATE	FINISH:	5 OF 6												
#	DESCRIPTION			DATE	BY					APVL: APRL	ADATE	SCALE: 1:8	SIZE: D												
						HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510				P.O.#	PO#	DWG#:	JOB#-E5	REV: 2											

BOM Table										
QTY	MINOR MARK	PART NO	DESCRIPTION	ABAS	MATERIAL	SHAPE	GRADE	D1	D2	UNIT WEIGHT
1	1	ES-LADDER-SECT-6-STEP-WELD	ES-LADDER-SECT-6-STEP-WELD	54152	PER BOM	WELDMENT				14.46
1	2	ES-LADDER-SPACER SECTION-WELD	ES-LADDER-SPACER SECTION-WELD	54153	PER BOM	WELDMENT				7.82
1	3	ES-LADDER-UPPER SECTION-WELD	ES-LADDER-UPPER SECTION-WELD	54146	PER BOM	WELDMENT				25.73
1	4	ES-LADDER-HDWR-KIT-3-6	ES-LADDER-HDWR-KIT-3-6	55995		KIT				1.48



ES-LADDER-6-STEP-A
ABAS #90026

				DO NOT SCALE	TOLERANCES: UNLESS OTHERWISE SPECIFIED		ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY AND MAY NOT BE DISCLOSED IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT	 <div>HOME OFFICE: 730 ELECTRIC DRIVE, SUMTER, SC 29153 PLANT: 219 SAFETY AVENUE, ANDREWS, SC 29510</div>	CUSTOMER INFORMATION: CUSTOMER NAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3	DRAWN: DRAWN DDATE	ES-LADDER-6-STEP-A									
				PROJECTION: THIRD ANGLE	LINEAR: $\pm \frac{1}{8}''$ ANGULAR: $\pm \frac{1}{2}''$	 <div>Material Thickness of Thicker Part Joined (inch) Minimum Fillet Size - S (inch)</div> <table><tr><td>To 1/4"</td><td>1/8"</td></tr><tr><td>Over 1/4" to 1/2"</td><td>3/16"</td></tr><tr><td>Over 1/2" to 3/4"</td><td>1/4"</td></tr><tr><td>Over 3/4"</td><td>5/16"</td></tr></table>			To 1/4"	1/8"	Over 1/4" to 1/2"	3/16"	Over 1/2" to 3/4"	1/4"	Over 3/4"	5/16"		CHECK: CHECK CHDATE	ABAS #: 90026	SHEET:
To 1/4"	1/8"																			
Over 1/4" to 1/2"	3/16"																			
Over 1/2" to 3/4"	1/4"																			
Over 3/4"	5/16"																			
								ENG: ENG ENGDATE	FINISH:	6 OF 6										
2	RELEASED TO DETAILING FOR EPDM - SHOP MFG PROCESS UPDATES			6/15/16	TK				DESCRIPTION: GENERAL ARRANGEMENT											
#	DESCRIPTION			DATE	BY				TITLE											
										P.O.#	PO#	DWG#: JOB#-E6 REV: 2								