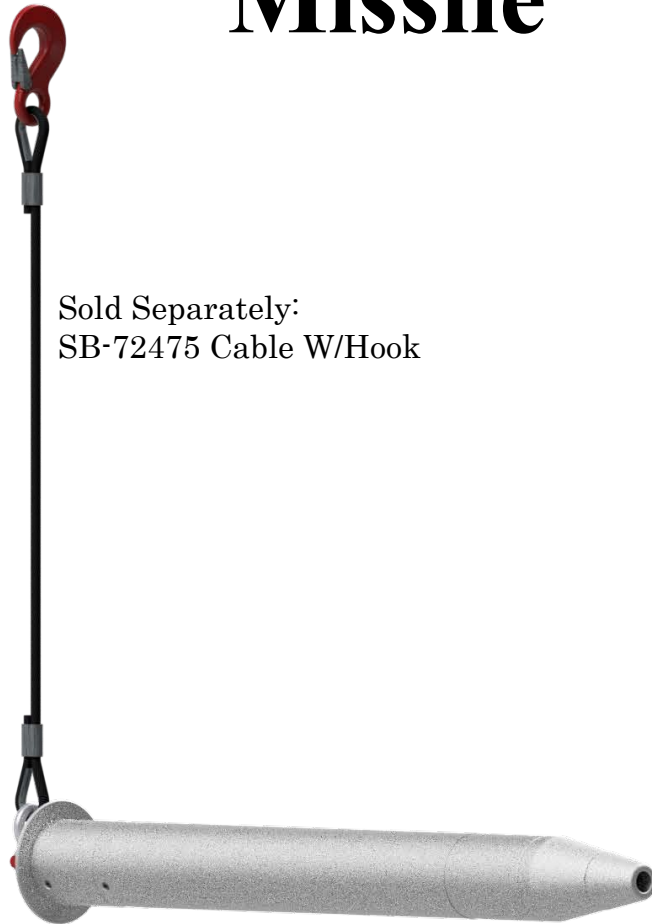




Missile



Sold Separately:
SB-72475 Cable W/Hook

Parts ID Manual

Inventory ID: SB-72513

Revision: A

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Scope of Manual:

This manual contains procedures for safety, general unpacking, set-up, and operation of your DEMTECH Services, Inc. Missile.

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Notice

Patents have been granted and/or patent applications are pending or are in the process of preparation on all DEMTECH Services, Inc. developments.

The material in the manual is for informational purposes only and is subject to change without notice.

DEMTECH Services, Inc. assumes no responsibility for any errors that may appear in this manual.

Manual Number: **Missile PARTS ID MANUAL, Revision: A**

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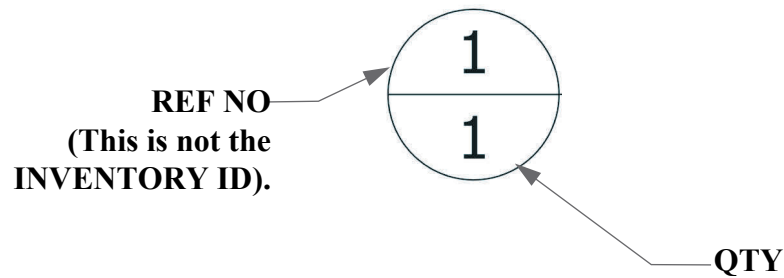
1 ORDER INSTRUCTIONS4

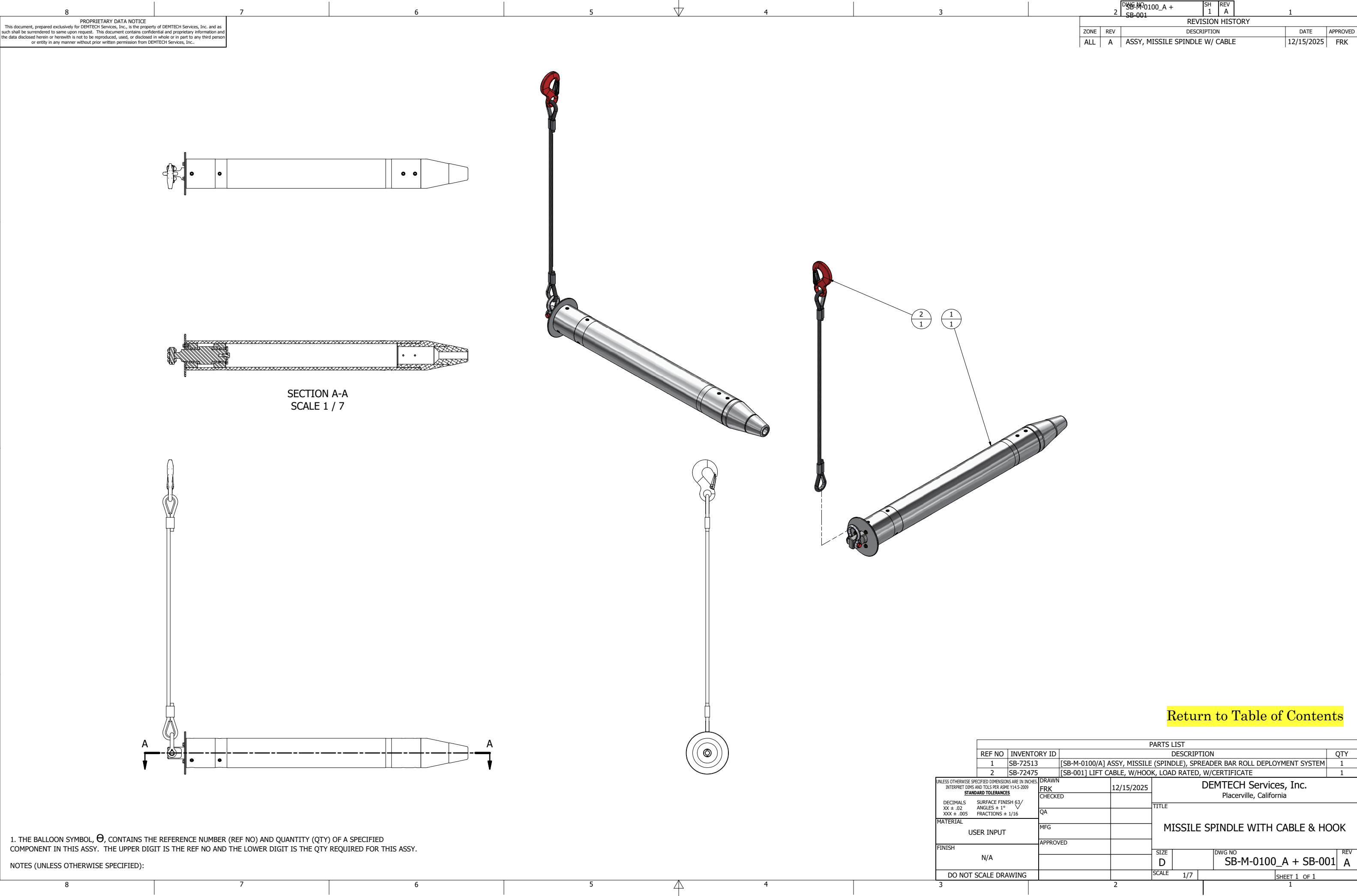
1.1 SB-72475 + SB-72513 Assy, Missile W/ Cable (Parts ID/Parts List)..Page 5

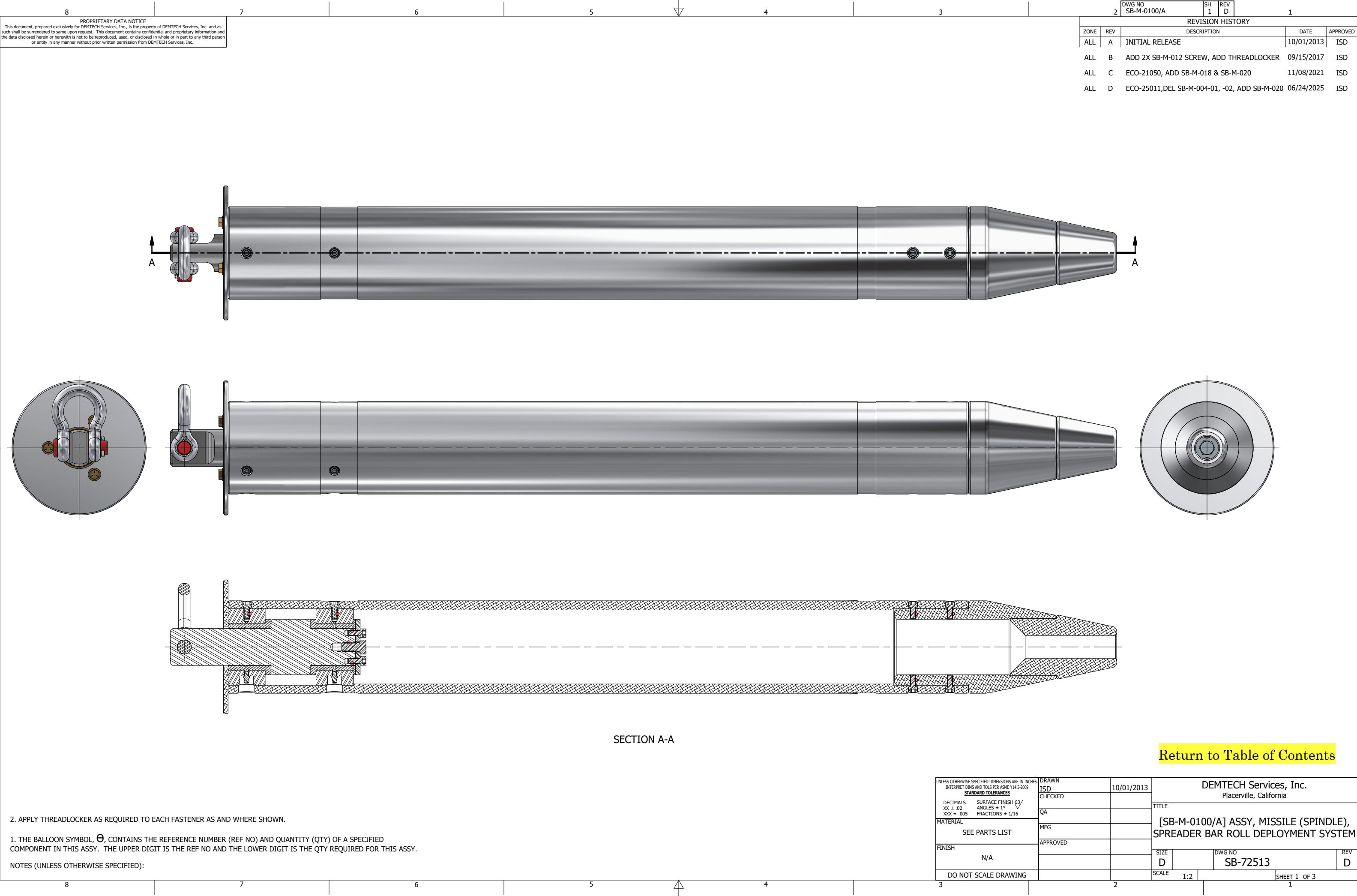
1.2 SB-72513 Assy, Missile (Parts ID/Parts List).....Page 8

1 Ordering Instructions

Use the exploded assembly diagrams and related parts lists on the following pages to identify replacement parts for the Missile deployment spindle. For a specific assembly diagram identify a part by finding it visually on the diagram and note its Reference Number (REF NO). Next refer to the parts list to identify its corresponding INVENTORY ID. When ordering parts, be sure to specify the INVENTORY ID not the REF NO. "**HARDWARE**" refers to non-stock components, these parts are also available for order by providing the complete part description.







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2		DWG NO SB-M-0100/A	SH 1	REV D	1	
REVISION HISTORY						
ZONE	REV	DESCRIPTION			DATE	APPROVED
ALL	A	INITIAL RELEASE			10/01/2013	ISD
ALL	B	ADD 2X SB-M-012 SCREW, ADD THREADLOCKER			09/15/2017	ISD
ALL	C	ECO-21050, ADD SB-M-018 & SB-M-020			11/08/2021	ISD
ALL	D	ECO-25011,DEL SB-M-004-01, -02, ADD SB-M-020			06/24/2025	ISD

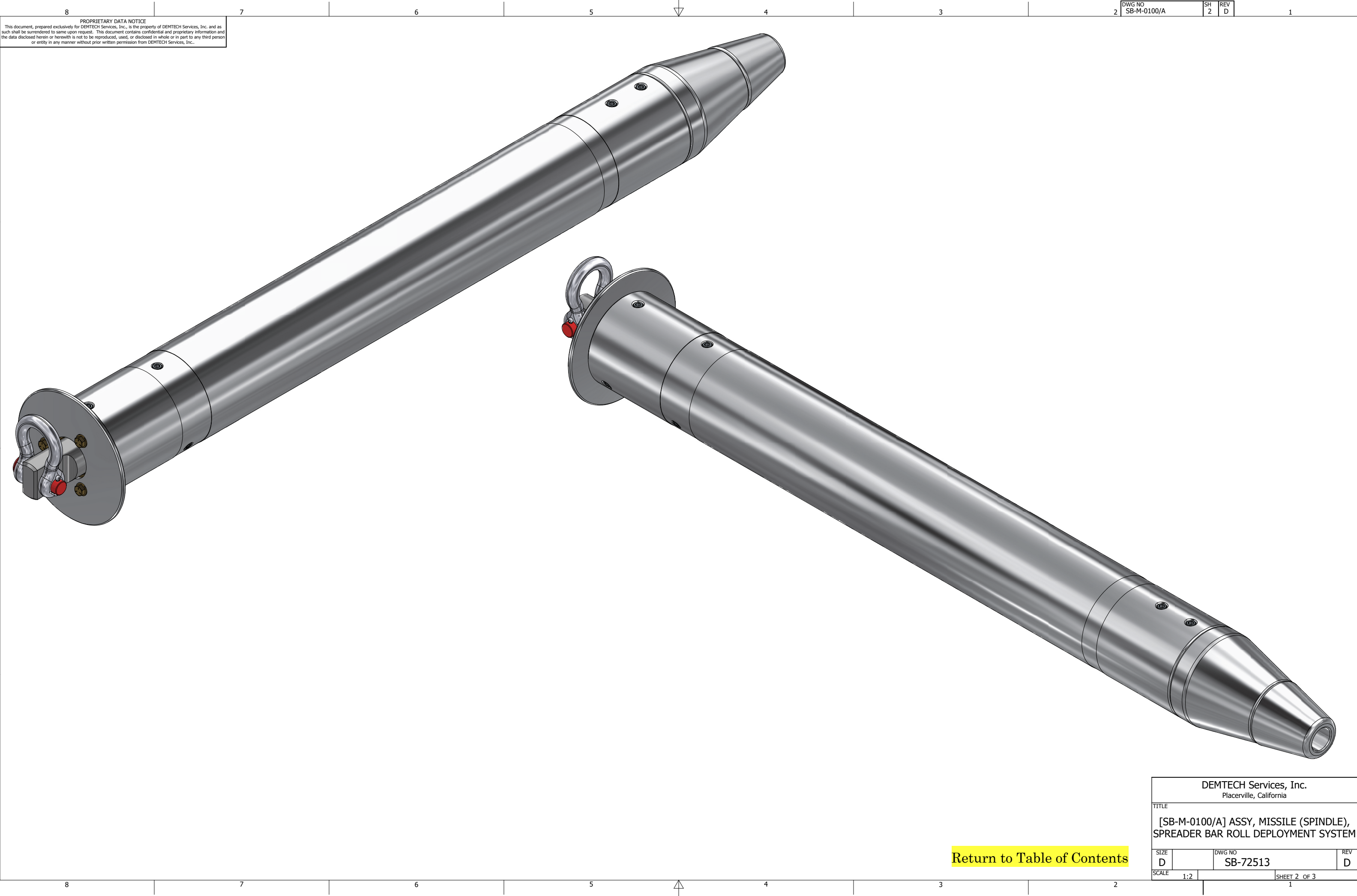
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2. APPLY THREADLOCKER AS REQUIRED TO EACH FASTENER AS AND WHERE SHOWN.

1. THE BALLOON SYMBOL, Θ , CONTAINS THE REFERENCE NUMBER (REF NO) AND QUANTITY (QTY) OF A SPECIFIED COMPONENT IN THIS ASSY. THE UPPER DIGIT IS THE REF NO AND THE LOWER DIGIT IS THE QTY REQUIRED FOR THIS ASSY.

NOTES (UNLESS OTHERWISE SPECIFIED):

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET DIMS AND TOLS PER ASME Y14.5-2009 STANDARD TOLERANCES		DRAWN ISD	10/01/2013	DEMTECH Services, Inc. Placerville, California		
DECIMALS XX ± .02 XXX ± .005		CHECKED		TITLE		
SURFACE FINISH 63/✓ ANGLES ± 1° FRACTIONS ± 1/16		QA		[SB-M-0100/A] ASSY, MISSILE (SPINDLE), SPREADER BAR ROLL DEPLOYMENT SYSTEM		
MATERIAL SEE PARTS LIST		MFG				
FINISH N/A		APPROVED		SIZE D	DWG NO SB-72513	REV D
DO NOT SCALE DRAWING				SCALE 1:2		SHEET 1 OF 3

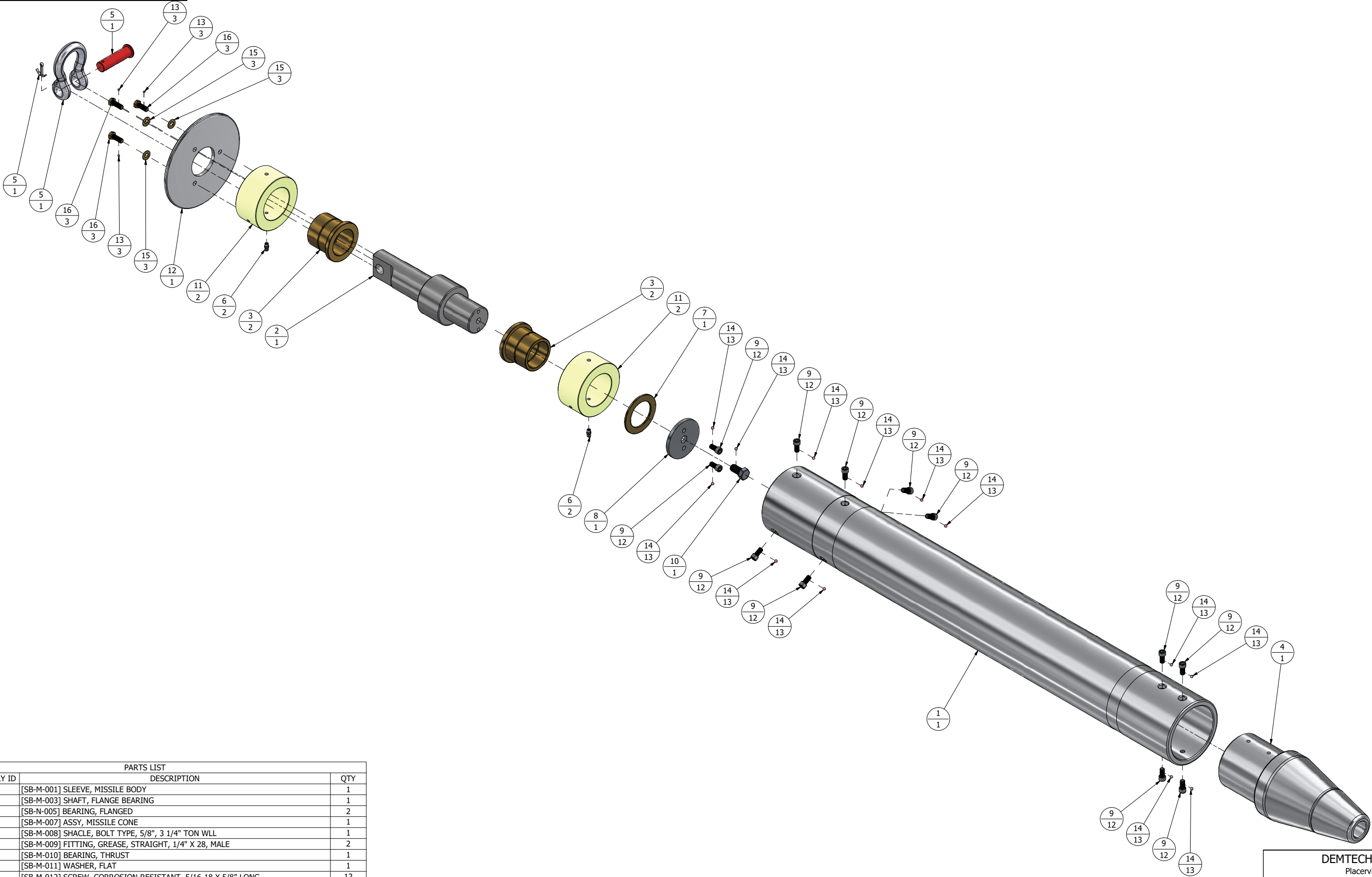


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DEMTECH Services, Inc. Placerville, California			
TITLE [SB-M-0100/A] ASSY, MISSILE (SPINDLE), SPREADER BAR ROLL DEPLOYMENT SYSTEM			
SIZE D	DWG NO SB-72513		REV D
SCALE 1:2	SHEET 2 OF 3		

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PARTS LIST			
REF NO	INVENTORY ID	DESCRIPTION	QTY
1	SB-72497	[SB-M-001] SLEEVE, MISSILE BODY	1
2	SB-72501	[SB-M-003] SHAFT, FLANGE BEARING	1
3	SB-72505	[SB-N-005] BEARING, FLANGED	2
4	SB-72509	[SB-M-007] ASSY, MISSILE CONE	1
5	SB-72510	[SB-M-008] SHACLE, BOLT TYPE, 5/8", 3 1/4" TON WLL	1
6	SB-72511	[SB-M-009] FITTING, GREASE, STRAIGHT, 1/4" X 28, MALE	2
7	SB-72512	[SB-M-010] BEARING, THRUST	1
8	SB-72514	[SB-M-011] WASHER, FLAT	1
9	SB-72515	[SB-M-012] SCREW, CORROSION RESISTANT, 5/16-18 X 5/8" LONG	12
10	SB-72516	[SB-M-013] SCREW, GRADE 5, 1/2-13 X 1" LONG	1
11	SB-72622	[SB-M-020] COLLAR, FLANGE BEARING, W/ MOUNT HOLES	2
12	SB-73530	[SB-M-018] ATTACHMENT, ROLL STOP, SPREADER--BAR	1
13	HARDWARE	ADHESIVE, THREADLOCKING LIQUID, BLUE	3
14	HARDWARE	ADHESIVE, THREADLOCKING LIQUID, RED	13
15	HARDWARE	WASHER, ZINC-PLATED, 5/16" SCREW SIZE	3
16	HARDWARE	SCREW, 5/16"-8 X 7/8" LONG, HEX HEAD CAP, GRADE 5, ZINC CHROMATE ALLOY STEEL	3

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DEMTECH Services, Inc.
Placerville, California

TITLE
[SB-M-0100/A] ASSY, MISSILE (SPINDLE),
SPREADER BAR ROLL DEPLOYMENT SYSTEM

SIZE
D

DWG NO
SB-72513

REV
D

SCALE
1:3

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