

# SAFETY CLIMB INSTALLATION INSTRUCTIONS

# ALL ASSEMBLIES

## **IMPORTANT INFORMATION**

Must follow ALL of the below statements prior to use:

- 1. Prior to use, ensure all operating procedures have been read and understood.
- 2. This fall arrest system is only to be used by competent climbers who have experience in the safe use of the system and associated equipment.
- 3. Ensure all workplace OSHA requirements are identified and understood. A job hazard assessment with a safe work method ANSI/ASSE A10.48 must be completed and approved by management prior to work commencing.
- 4. This system requires periodic inspection and maintenance by a competent person.
- 5. Authorization to access any risk area must be obtained from the person in control of the worksite.
- 6. Only approved certified ANSI A14.3 2008 & CSA Z259.2.5-2017 equipment to be used with this system.
- 7. Visually inspect the system for damage prior to use. System must not be used if there is any deterioration or deformation of any components or structure to which the system is attached.
- 8. If the safety system is damaged or has arrested a fall, discontinue use until it has been fully inspected and re-certified by a competent person.
- 9. Ensure all fixings, fittings and components are securely attached. Any tightening and replacement of components must be carried out by a competent person.
- 10. Persons must not be allowed to work alone in fall arrest situations in case emergency rescue assistance or first aid is required.
- 11. All applicable ANSI Standards, OSHA Acts & Regulations, and Codes of Practice & Guidelines must be read and obeyed when using this safety system.
- 12. This user manual does not in any way replace the need for competent/authorized climber. Failure to follow all warnings, usage and maintenance instructions may result in serious injury or death.

### SYSTEM TYPE

### COMPLIANCE

Allfasteners Safety Climb System

AF Safety Climb conforms to ANSI A14.3-2008 & CSA Z259.2.5-2017

### **IMPORTANT NOTE**

Failure to supply and/or install proprietary product in accordance with above standards and codes, specifications and instructions voids complete system certification and/or warranty.

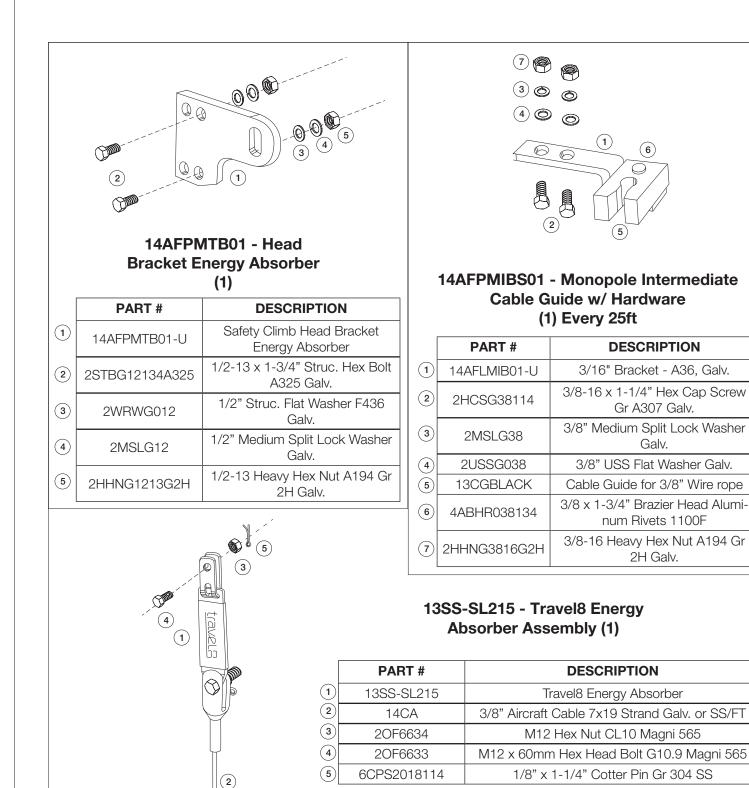
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		
5		

<b>DATE:</b> 5/2024	<b>PAGE:</b> 2	PREP BY: AF
---------------------	----------------	-------------



# SAFETY CLIMB INSTALLATION INSTRUCTIONS

# MONOPOLE ASSEMBLY



	SAFETY CLIMB INSTALLATION INSTRUCTIONS	
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	PART NUMBER:	14PMSC
	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY

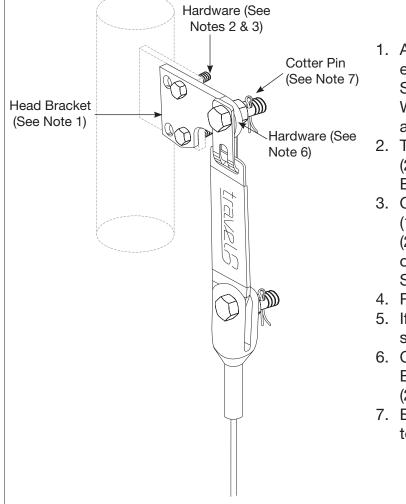
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

(1 ) (2) (2)		<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><text><text><text><text></text></text></text></text></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>
	JHB01 - Bottom t w/ Hardware (1)	
	t w/ Hardware	
Bracke	t w/ Hardware (1)	
Bracke PART #	t w/ Hardware (1) DESCRIPTION	
Bracke PART # 14AFPMJHB01-U	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325 2WRWG012	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325 2WRWG012 2MSLG12	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325 2WRWG012 2MSLG12 2HHNG1213G2H	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv. 3/8-16x10" Threaded Stud LC	
Bracke           PART #           14AFPMJHB01-U           2STBG12134A3255           2WRWG012           2MSLG12           2HHNG1213G2H           2TSG381000	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv. 3/8-16x10" Threaded Stud LC Galv.	

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com		SAFETY CLIMB INSTALLATION INSTRUCTIONS
	PART NUMBER:	14PMSC
	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

### **TRAVEL8 & HEAD BRACKET**

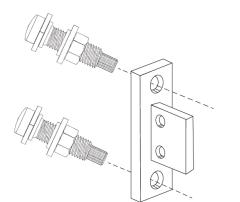


- Attach Head Bracket (14AFPMTB01-U) to existing anchor point on tower using 1/2" Structural Bolts (2STBG12134A325), 1/2" Flat Washers (2WRWG012), 1/2" Split Lock Washers and 1/2" Hex Nuts (2HHNG1213G2H).
- Thread one (1) 1/2" Structural Bolt (2STBG12134A325) through one hole of Head Bracket (14AFPMTB01-U).
- On the opposite side of Head Bracket (14AFPMTB01-U), thread one (1) 1/2" Flat Washer (2WRWG012), one (1) 1/2" Split Lock Washer and one (1) 1/2" Hex Nut (2HHNG1213G2H) over 1/2" Structural Bolt (2STBG12134A325).
- 4. Repeat steps 2 & 3 until tightened snug tight.
- 5. If the structure does not have an existing anchor spot, see **SPECIAL NOTE** below.
- Connect Travel8 Assembly (13SS-SL215) to Head Bracket (14AFPMTB01-U) using M12 Hex Bolt (2OF6633) and M12 Hex Nut (2OF6634).
- 7. Ensure Cotter Pin (6CPS2018114) is installed & bent to prevent loosening of nut.

### SPECIAL NOTE

# If the structure does not have an existing anchor point to attach to the Head Bracket, proceed with the following:

- Install 14HABNG2 Mounting Bracket using two (2) M20 x 32 NexGen2<sup>™</sup> OneSide Bolts according to NexGen2<sup>™</sup> installation instructions.
- Make sure NexGen2<sup>™</sup> OneSide Bolts are in place and are tight. Must be tensioned by shearing off the tip using the approved installation tools.
- 3. Make sure mounting bracket bolts are in place and are tight (turn of nut).

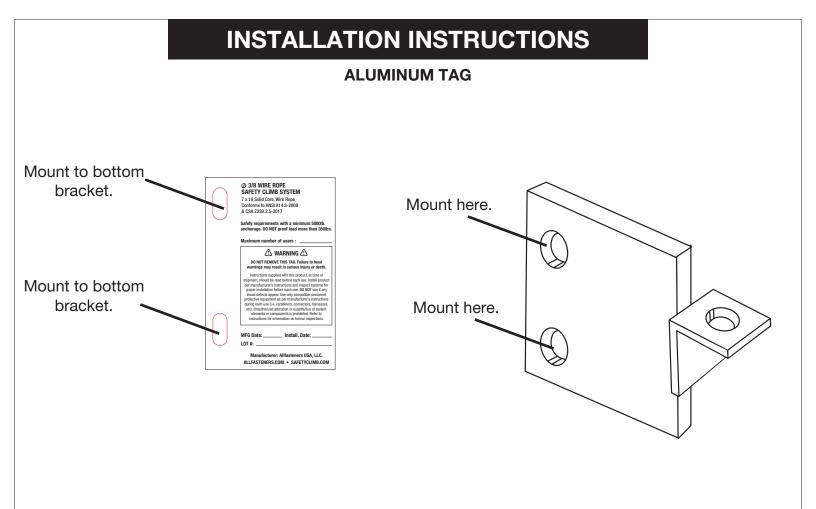


Note: Ensure to apply cold galvanizing to hole.

	SAFETY CLIMB INSTALLATION INSTRUCTIONS	
PART NUMBER:	14PMSC	
ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims		
	ITEM NAME:	

DATE: 5/2024

**PAGE:** 6



- 1. Mount Aluminum Tag (6AL36020) to Bottom Bracket (14AFPMJHB01) by using 1/2" Structural Bolts (2STBG12134A325).
- 2. Align holes on Aluminum Tag \*6AL36020) with the holes on Bottom Bracket (14AFPMJHB01).
- 3. Thread one (1) 1/2" Structural Bolt (2STBG12134A325) through each hole and tighten with one (1) 1/2" Flat Washers (2WRWG012), 1/2" Split Lock Washer (2MSLG12), and 1/2" Heavy Hex Nut (2HHNG1213G2H) on the opposite side of the bracket.
- 4. Stamp on install date in corresponding locations on the tag.

		SAFETY CLIMB INSTALLATIO	ON INSTRUCTIONS
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14PMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEM	BLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.			
<b>DATE:</b> 5/2024 <b>PAGE:</b> 7 <b>PREP BY:</b> AF			PREP BY: AF

# **INSTALLATION INSTRUCTIONS BOTTOM BRACKET** Wire Rope Clips (See Note 4) Hardware (See Note 1) Tensioner Bracket (See Note 1) $(\Omega)$ Threaded Stud (See Note 2) Hardware (See Note 1) Hardware (See Note 3)

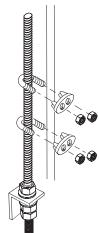
- 1. Bolt Bottom Tensioner Bracket (14AFPMJHB01-U) to existing tab on the tower using 1/2" Structural Bolts (2STBG12134A325), 1/2" Structural Flat Washers (2WRWG012), 1/2" Split Lock Washer (2MSLG12), and 1/2 Heavy Hex Nut (2HHNG1213G2H).
- 2. Insert the 3/8" Threaded Stud (2TSG381000) through the hole on the tab extension of the Bottom Tensioner Bracket (14AFPMJHB01-U).
- Thread one (1) 3/8" USS Flat Washer (2USSG038) and one (1) 3/8" Hex Nut (2HHNG3816G2H)from the top of the threaded rod, and one (1) 3/8" USS Flat Washer (2USSG038) and two (2) 3/8" Hex Nuts (2HHNG3816G2H) from the bottom. Do not over tension the nuts before ensuring wire rope is snug tight. See next page for more details.
- 4. Attach the 14CA Wire Rope Assembly to the threaded rod using two (2) Wire Rope Clips (6WRCDF038) alternating tightening between the two clips to ensure proper installation.

ALLFASTENERS		SAFETY CLIMB INSTALLATION INSTRUCTIONS
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14PMSC
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

DATE: 5/2024	<b>PAGE:</b> 8	PREP BY: AF

### **BOTTOM BRACKET**

### WIRE ROPE ASSEMBLY TO BE PRE-TENSIONED SNUG TIGHT TO PROTECT THE USER IN CASE OF A FALL EVENT, AND TO ENSURE NO DAMAGE TO THE WIRE ROPE.



- 1. Pull the wire rope snug tight (as tight as possible) before installing the wire rope clips.
- 2. Tighten all nuts until proper tension is achieved.
- 3. Cut excess wire rope, and install cold shrink sleeve to base of wire rope assembly.

### **COLD SHRINK SLEEVE**

#### The cold shrink sleeve is a REQUIREMENT FOR ALL SAFETY CLIMB SYSTEMS.

The sleeve is designed to provide a covered end to the bottom of the wire rope assembly - leaving no exposed wire.

Fits all Allfasteners Safety Climb Systems & Wire Rope Assemblies.

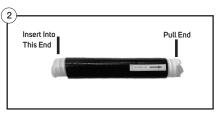
\*Please note that inserting the wire rope into the wrong end of the cold shrink sleeve will result in improper installation, causing loose or frayed ends to remain exposed.



 With the Safety Climb Assembly properly installed according to the instructions in this booklet, cut the wire rope roughly 6-10 inches below the bottom bracket.



 Pull the sleeve's interior wire away from the wire rope. This will initiate the sleeve wrapping. If sleeve is not wrapping, ensure the wire rope is inserted into the correct end of the sleeve.



2. Place the wire rope into the cold shrink sleeve at the end opposite the "pull direction" sticker.



4. Continue to pull the line until the entire sleeve has covered the end of the wire.

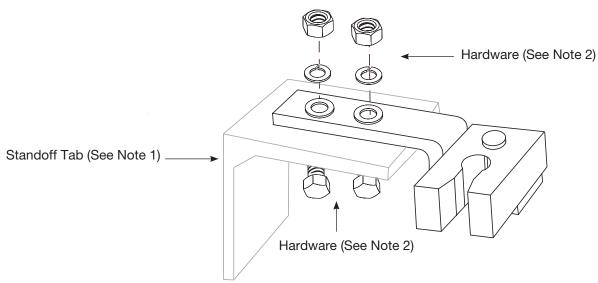
ALLFASTENERS	
959 LAKE ROAD MEDINA, OHIO 44256 PART NUMBER: 14PMSC	
P (440) 232-6060 F (440) 232-6062 www.alifasteners.com ITEM NAME: MONOPOLE SAFETY CLIMB ASSEMBLY	

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

**PAGE:** 9

**INTERMEDIATE BRACKETS** 



- 1. Place Intermediate Bracket (14AFLMIB01-U) atop the standoff tab.
- 2. Threaded one (1) 3/8" Hex Cap Screw (2HCSG38114) through the Bracket (14AFL-MIB01-U) and tab.
- 3. Thread on one (1) 3/8" USS Flat Washer (2USSG038), 3/8" Split Lock Washer (2MSLG038) and 3/8" Hex Nut (2HHNG3816G2H).
- 4. Repeat steps 2 & 3 for second hole.
- 5. Feed Wire Rope Assembly (14CA) through 3/8" Cable Guide (13CGBLACK).
- 6. Install lock pins on cable guides where necessary to prevent the wire rope from being removed. In cases where the climbing path is clear, lock pins on cable guides are generally unnecessary.

### **IMPORTANT NOTES**

Intermediate Brackets must be installed every 25ft or less, alternating the opening direction of the bracket from left to right along the tower.

Adhere to the tower owners' and carriers' guidelines for wire rope routing around or through existing fixtures or obstructions.

Employ extra cable guides and secure with locking pins as necessary near obstructions or mounts to prevent the wire rope from touching them.

Improper restraint or contact with the structure or mounts could damage the wire rope.

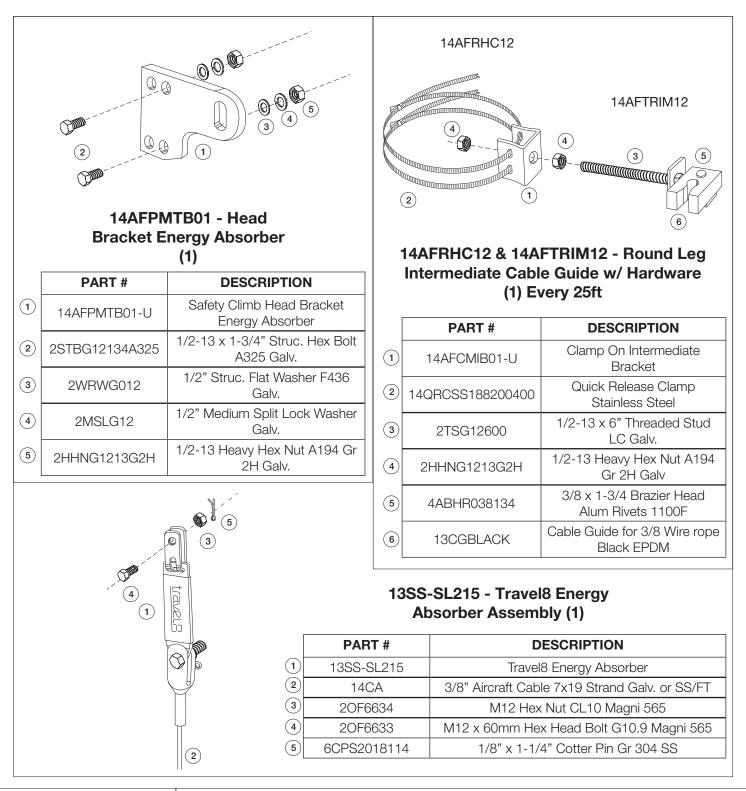
		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS	PART NUMBER:	14PMSC
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY

 DATE: 5/2024
 PAGE: 10
 PREP BY: AF



# SAFETY CLIMB INSTALLATION INSTRUCTIONS

# ROUND LEG ASSEMBLY



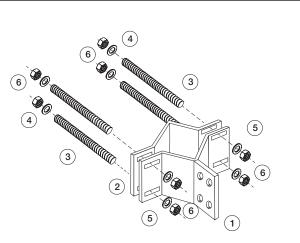
ALLFASTENERS		SAFETY CLIMB INSTALLATION INSTRUCTIONS
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14RCL
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY

(1 ) (2) (2)		<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><text><text><text><text></text></text></text></text></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>
	JHB01 - Bottom t w/ Hardware (1)	
	t w/ Hardware	
Bracke	t w/ Hardware (1)	
Bracke PART #	t w/ Hardware (1) DESCRIPTION	
Bracke PART # 14AFPMJHB01-U	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325 2WRWG012	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer	
Bracke	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr	
Bracke PART # 14AFPMJHB01-U 2STBG12134A325 2WRWG012 2MSLG12 2HHNG1213G2H	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv. 3/8-16x10" Threaded Stud LC	
Bracke           PART #           14AFPMJHB01-U           2STBG12134A3255           2WRWG012           2MSLG12           2HHNG1213G2H           2TSG381000	t w/ Hardware (1) DESCRIPTION Bottom Tensioner Bracket Galv. 1/2-13x1-3/4" Struc. Hex Bolt A325 Galv. 1/2" Struc. Flat Washer F436 Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv. 3/8-16x10" Threaded Stud LC Galv.	

		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS	PART NUMBER: 14PMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	MONOPOLE SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

	3 2 14AFVB1 - Rour Top Bracket To	A A A A A A A A A A A A A A
	PART #	DESCRIPTION
	14AFVB1-UA	VB1 Weldment Bracket Unassembled Galv.
2	14AFVB1-UB	2" to 4" Round Leg SC Backing Plate Galv.
3	2TSG58700	5/8-11 x 7" Threaded Stud Galv.
1 1	2WRWG058	5/8" Struc. Flat Washer F436
4	2000000	Galv.
<ul><li>(4)</li><li>(5)</li></ul>	2MSLG58	Galv. 5/8" Medium Split Lock Washer Galv.



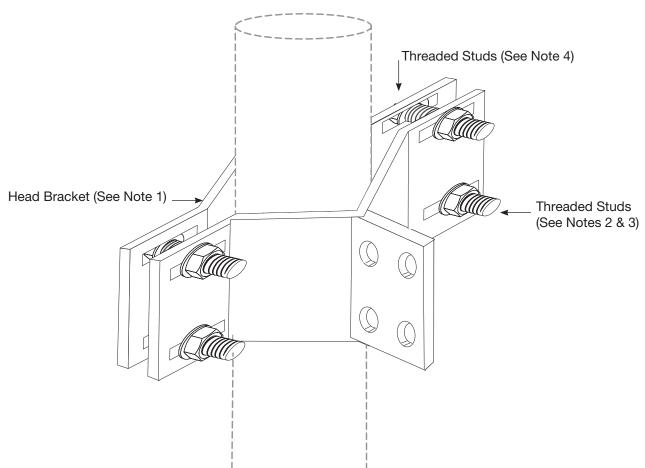
### 14AFVB2 - Round Leg Safety Climb **Bottom Bracket Galvanized with** Hardware (1)

	PART #	DESCRIPTION
1	14AFVB2-UA	VB2 Weldment Bracket Unassembled Galv.
2	14AFVB2-UB	4" to 8" Round Leg SC Backing Plate Galv.
3	2TSG581110	5/8-11 x 10" Threaded Stud Galv.
4	2WRWG058	5/8" Struc. Flat Washer F436 Galv.
5	2MSLG58	5/8" Medium Split Lock Washer Galv.
6	2HHNG5811G2H	5/8-11" Heavy Hex Nut A194 Gr 2H Galv.

ALLFASTENERS		SAFETY CLIMB INSTALLATION INSTRUCTIONS	
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14RCL	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting			

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

#### **VB1 HEAD BRACKET**

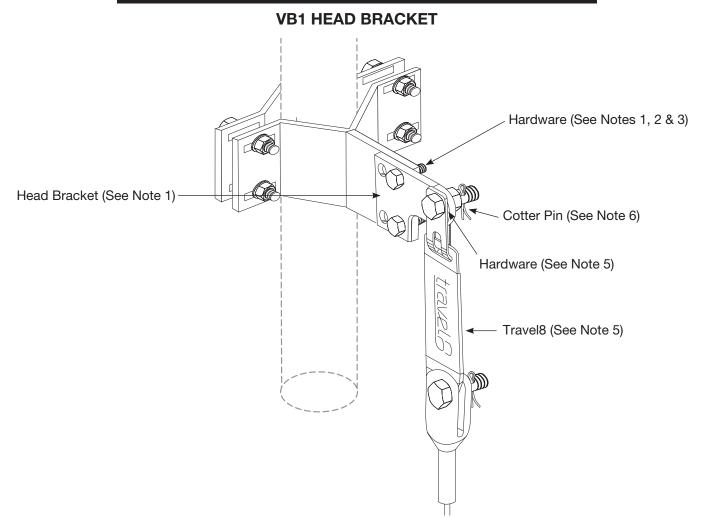


### ATTACHING 14AFVB1 HEAD BRACKET TO STRUCTURE

- 1. Attach 14AFVB1 Head Bracket to tower leg by placing 14AFVB1-UA & 14AFVB1-UB around the structure, as seen above.
- 2. Feed four (4) Thread Studs (2TSG58700) through the corresponding holes in 14AFVB1-UA through to 14AFVB1-UB to stabilize the bracket.
- 3. Fasten the threaded studs by using 5/8" flat washer (2WRWG058), 5/8" Split Lock Washer (2MSLG58), and 5/8" Heavy Hex Nut (2HHNG5811G2H) onto the threaded stud protruding out of 14AFVB1-UA.
- 4. Fastening the same threaded stud, fasten using 5/8" flat washer (2WRWG058), 5/8" Split Lock Washer (2MSLG58), and 5/8" Heavy Hex Nut (2HHNG5811G2H) onto the threaded stud protruding out of 14AFVB1-UB.
- 5. Repeat steps 3 & 4 for the remaining threaded studs.
- 6. Tension nuts on each side of 14AFVB1 Head Bracket to proper tension.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS	PART NUMBER:	14RCL
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

DATE: 5/2024	<b>PAGE:</b> 15	PREP BY: AF

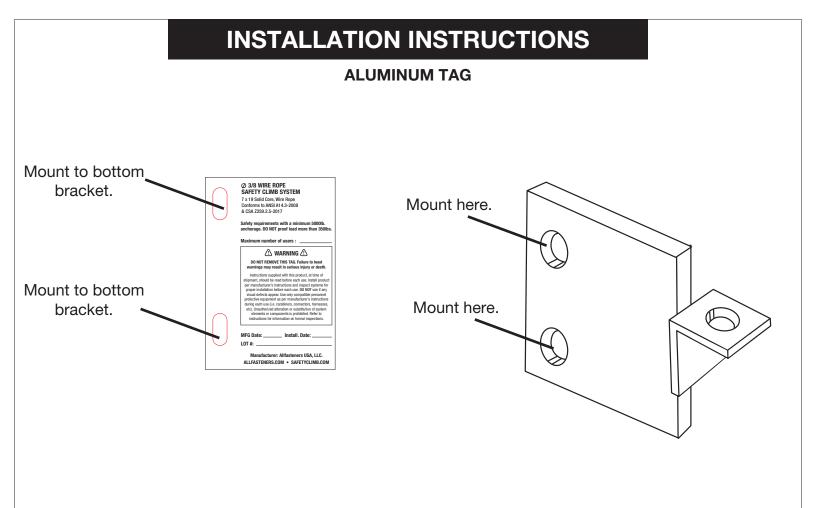


### ATTACHING 14AFPMTB01 HEAD BRACKET TO 14AFVB1 HEAD BRACKET

- 1. Attach Head Bracket (14AFPMTB01-U) to VB1 Head Bracket (14AFVB1) using 1/2" Structural Bolts (2STBG12134A325), 1/2" Flat Washers (2WRWG012), 1/2" Split Lock Washers and 1/2" Hex Nuts (2HHNG1213G2H).
- 2. Thread one (1) 1/2" Structural Bolt (2STBG12134A325) through the top hole of Head Bracket (14AFPMTB01-U) passing through the top hole of the extended tab of the VB1 Head Bracket (14AFVFB1).
- 3. On the opposite side of Head Bracket (14AFPMTB01-U) & VB1 Head Bracket (14AFVB1), thread one (1) 1/2" Flat Washer (2WRWG012), one (1) 1/2" Split Lock Washer and one (1) 1/2" Hex Nut (2HHNG1213G2H) over 1/2" Structural Bolt (2STBG12134A325).
- 4. Repeat steps 2 & 3 until tightened snug tight.
- 5. Connect Travel8 Assembly (13SS-SL215) to Head Bracket (14AFPMTB01-U) using M12 Hex Bolt (20F6633) and M12 Hex Nut (20F6634).
- 6. Ensure Cotter Pin (6CPS2018114) is installed & bent to prevent loosening of nut.

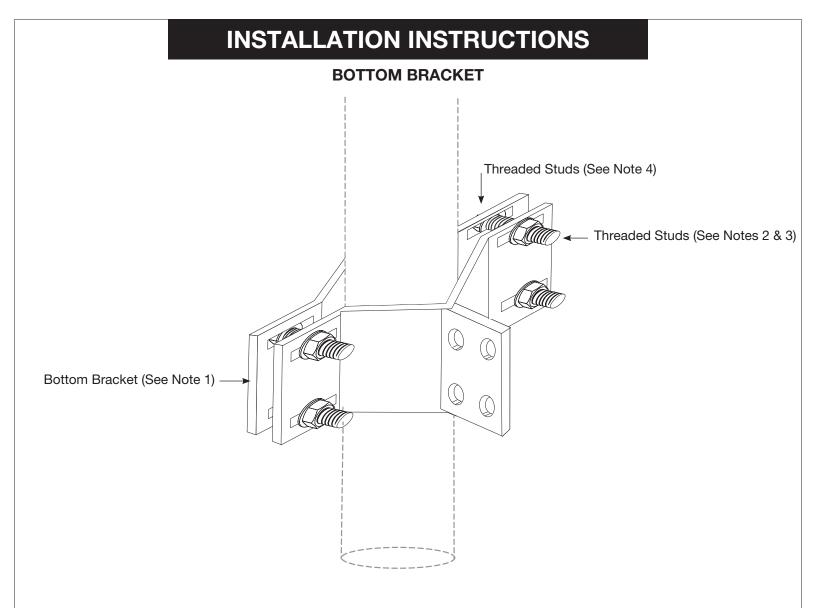
	SAFETY CLIMB INSTALLATION INSTRUCTIONS	
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14RCL
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

DATE: 5/2024	<b>PAGE:</b> 16	PREP BY: AF
--------------	-----------------	-------------



- 1. Mount Aluminum Tag (6AL36020) to Bottom Bracket (14AFPMJHB01) by using 1/2" Structural Bolts (2STBG12134A325).
- 2. Align holes on Aluminum Tag \*6AL36020) with the holes on Bottom Bracket (14AFPMJHB01).
- 3. Thread one (1) 1/2" Structural Bolt (2STBG12134A325) through each hole and tighten with one (1) 1/2" Flat Washers (2WRWG012), 1/2" Split Lock Washer (2MSLG12), and 1/2" Heavy Hex Nut (2HHNG1213G2H) on the opposite side of the bracket.
- 4. Stamp on install date in corresponding locations on the tag.

	SAFETY CLIMB INSTALLATION INSTRUCTIONS		
ALLFASTENERS	PART NUMBER:	14RCL	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.			
<b>DATE:</b> 5/2024	PAGE: 17 PREP BY: AF		



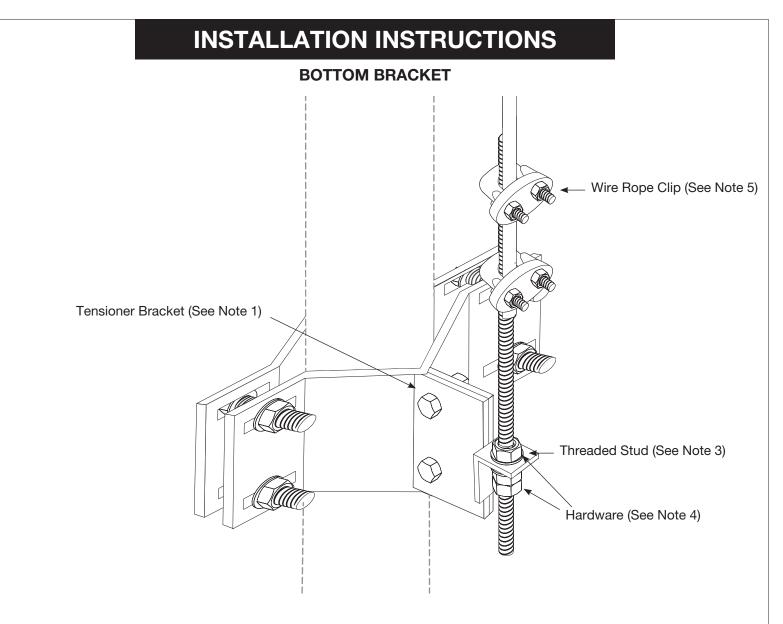
- 1. Attach 14AFVB2 Bottom Bracket to tower leg by placing 14AFVB2-UA & 14AFVB2-UB around the structure, as seen above.
- 2. Feed four (4) Thread Studs (2TSG581110) through the corresponding holes in 14AFVB2-UA through to 14AFVB2-UB to stabilize the bracket.
- 3. Fasten the threaded studs by using 5/8" flat washer (2WRWG058), 5/8" Split Lock Washer (2MSLG58), and 5/8" Heavy Hex Nut (2HHNG5811G2H) onto the threaded stud pertruding out of 14AFVB2-UA.
- 4. Fastening the same threaded stud, fasten using 5/8" flat washer (2WRWG058), 5/8" Split Lock Washer (2MSLG58), and 5/8" Heavy Hex Nut (2HHNG5811G2H) onto the threaded stud pertruding out of 14AFVB2-UB.
- 5. Repeat steps 3 & 4 for the remaining threaded studs.

DATE: 5/2024

6. Tension nuts on each side of 14AFVB2 Head Bracket to proper tension.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS	PART NUMBER:	14RCL
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

**PAGE:** 18



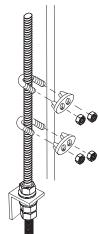
- 1. Bolt Bottom Tensioner Bracket (14AFPMJHB01-U) to existing tab on 14AFVB2 using 1/2" Structural Bolts (2STBG12134A325), 1/2" Structural Flat Washers (2WRWG012), 1/2" Split Lock Washer (2MSLG12), and 1/2 Heavy Hex Nut (2HHNG1213G2H).
- 2. Insert the 3/8" Threaded Stud (2TSG381000) through the hole on the tab extension of the Bottom Tensioner Bracket (14AFPMJHB01-U).
- Thread one (1) 3/8" USS Flat Washer (2USSG038) and one (1) 3/8" Hex Nut (2HHNG3816G2H) from the top of the threaded rod, and one (1) 3/8" USS Flat Washer (2USSG038) and two (2) 3/8" Hex Nuts (2HHNG3816G2H) from the bottom. Do not over tension the nuts before ensuring wire rope is snug tight. See next page for more details.
- 4. Attach the 14CA Wire Rope Assembly to the threaded rod using two (2) Wire Rope Clips (6WRCDF038) alternating tensions between the two clips to ensure proper installation.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS           PART NUMBER:         14RCL	
ALLFASTENERS	PART NUMBER:		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting			
from the incorrect installation or u	use of this product. By u	ising this product, users agree to hold Allfasteners harmless against any such claims.	

DATE: 5/2024	<b>PAGE:</b> 19	PREP BY: AF
--------------	-----------------	-------------

### **BOTTOM BRACKET**

# WIRE ROPE ASSEMBLY TO BE PRE-TENSIONED SNUG TIGHT TO PROTECT THE USER IN CASE OF A FALL EVENT, AND TO ENSURE NO DAMAGE TO THE WIRE ROPE.



- 1. Pull the wire rope snug tight (as tight as possible) before installing the wire rope clips.
- 2. Tighten all nuts until proper tension is achieved.
- 3. Cut excess wire rope, and install cold shrink sleeve to base of wire rope assembly.

### **COLD SHRINK SLEEVE**

### The cold shrink sleeve is a REQUIREMENT FOR ALL SAFETY CLIMB SYSTEMS.

The sleeve is designed to provide a covered end to the bottom of the wire rope assembly - leaving no exposed wire.

Fits all Allfasteners Safety Climb Systems & Wire Rope Assemblies.

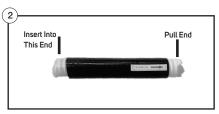
\*Please note that inserting the wire rope into the wrong end of the cold shrink sleeve will result in improper installation, causing loose or frayed ends to remain exposed.



 With the Safety Climb Assembly properly installed according to the instructions in this booklet, cut the wire rope roughly 6-10 inches below the bottom bracket.



 Pull the sleeve's interior wire away from the wire rope. This will initiate the sleeve wrapping. If sleeve is not wrapping, ensure the wire rope is inserted into the correct end of the sleeve.



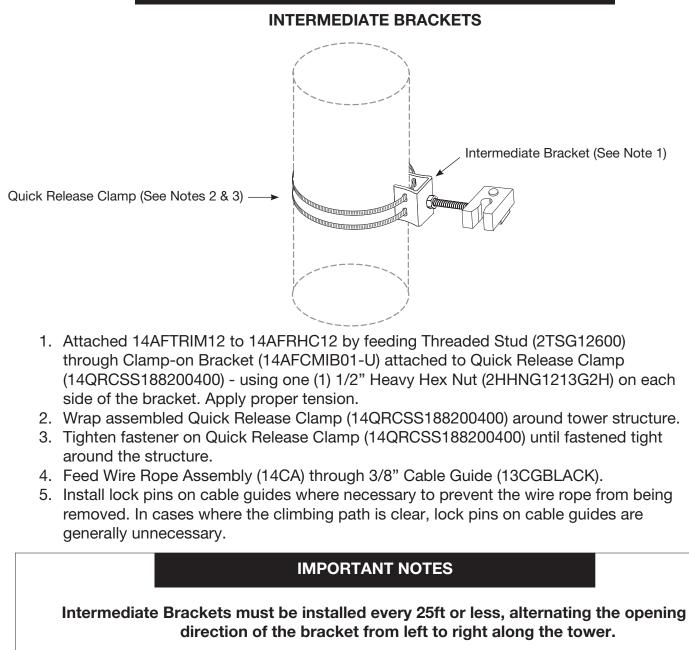
2. Place the wire rope into the cold shrink sleeve at the end opposite the "pull direction" sticker.



<sup>4.</sup> Continue to pull the line until the entire sleeve has covered the end of the wire.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS	
ALLFASTENERS	PART NUMBER:	14RCL	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY	

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.



Adhere to the tower owners' and carriers' guidelines for wire rope routing around or through existing fixtures or obstructions.

Employ extra cable guides and secure with locking pins as necessary near obstructions or mounts to prevent the wire rope from touching them.

Improper restraint or contact with the structure or mounts could damage the wire rope.

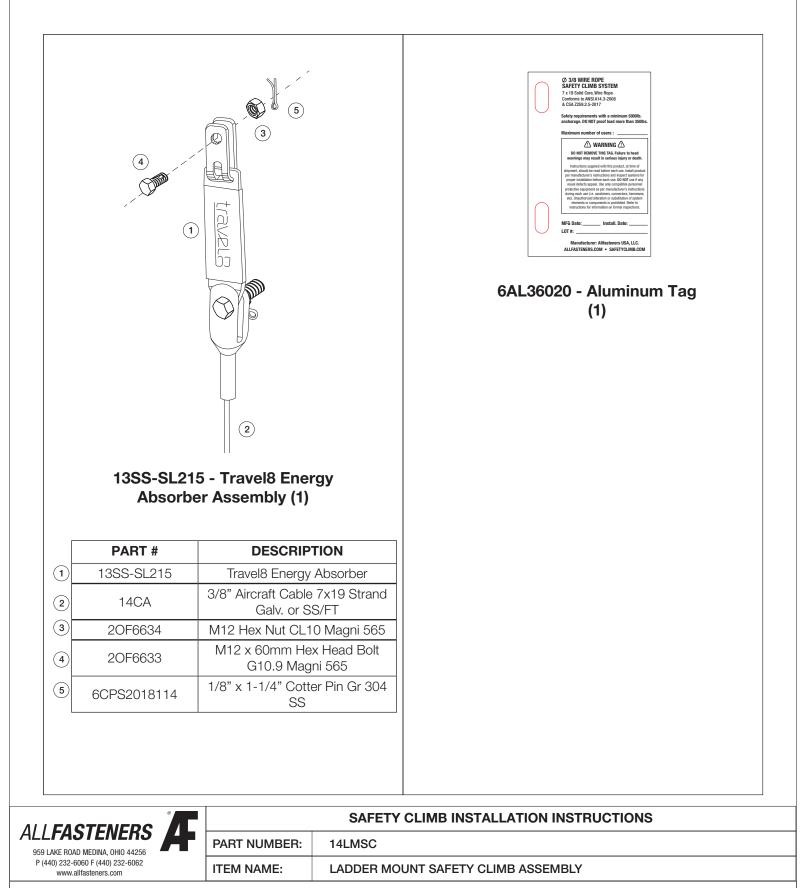
	•	SAFETY CLIMB INSTALLATION INSTRUCTIONS		
ALLFASTENERS	PART NUMBER:	14RCL		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	ROUND LEG SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting				
from the incorrect installation or u	use of this product. By u	of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

**DATE:** 5/2024 **PAGE:** 21 **PREP BY:** AF



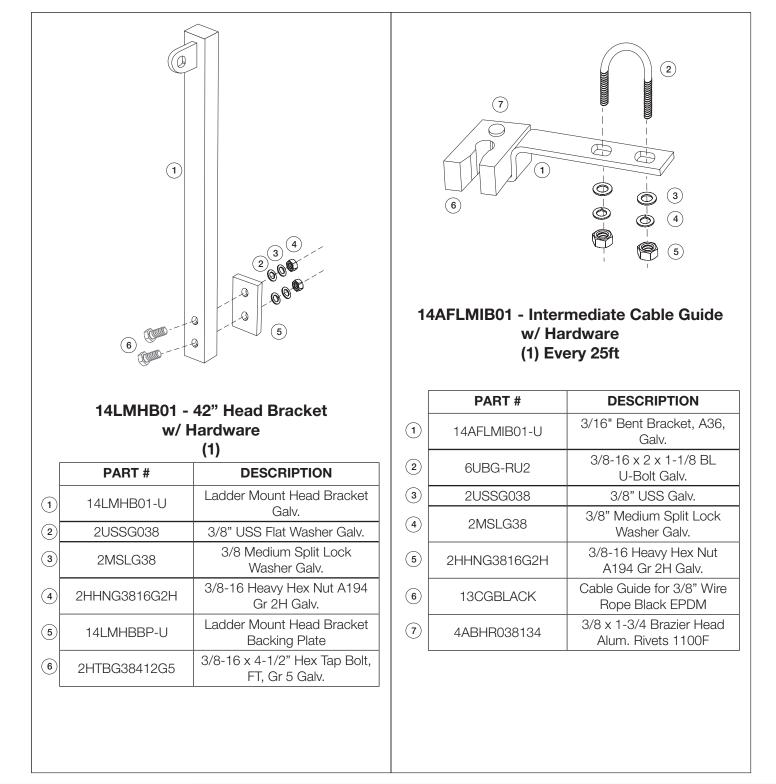
# SAFETY CLIMB INSTALLATION INSTRUCTIONS

# LADDER MOUNT ASSEMBLY



Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024



		SAFETY CLIMB INSTALLATION INSTRUCTIONS		
ALLFASTENERS	PART NUMBER:	14LMSC		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting				
from the incorrect installation or use	e of this product. By u	of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

	Galvanized	1 - Backing Plate with Hardware (3)		
	PART #	DESCRIPTION		
)	14AFLMKTB01-U	Ladder Mount Head Bracket Backing Plate		
	6UBG218		$\mathbf{e}$	
		1/2-13 x 5 x 2-1/8 BL x 2" Thd Sq Bnd U-Bolt Galv.	14AEL MBB01 - Bottom Tonsionar	
-	2MSLG12		14AFLMBB01 - Bottom Tensioner Bracket for Ladder Mount Galvanized	I
		Thd Sq Bnd U-Bolt Galv. 1/2" Medium Split Lock		I
	2MSLG12	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware	
	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv. 1/2" Medium Split Lock Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv.	Bracket for Ladder Mount Galvanized with Hardware (1)	
	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware (1) PART # DESCRIPTION 14AFLMBB01-U Bottom Tensioner Brack	ket
	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware (1)         (1)         PART #       DESCRIPTION         1       14AFLMBB01-U       Bottom Tensioner Brack for Ladder Mount         2TSG381000       3/8-16 x 10" Threaded	ket ed /8
)	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware (1)         PART # DESCRIPTION         1       14AFLMBB01-U       Bottom Tensioner Brack for Ladder Mount         2       2TSG381000       3/8-16 x 10" Threaded Stud LC Galv.         3       6UBG-38-414-118       3/8-16 x 4-1/4 x 1-1/	cket ed /8 alv.
)	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware (1)         PART #       DESCRIPTION         1       14AFLMBB01-U       Bottom Tensioner Brack for Ladder Mount         2       2TSG381000       3/8-16 x 10" Threader Stud LC Galv.         3       6UBG-38-414-118       3/8-16 x 4-1/4 x 1-1/U-Bolt Low Carbon Galve.         4       2MSLG38       3/8" Medium Split Low	cket ed /8 alv. ck
)	2MSLG12 2HHNG1213G2H	Thd Sq Bnd U-Bolt Galv.1/2" Medium Split Lock Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	Bracket for Ladder Mount Galvanized with Hardware (1)         PART #       DESCRIPTION         1       14AFLMBB01-U       Bottom Tensioner Brack for Ladder Mount         2       2TSG381000       3/8-16 x 10" Threaded Stud LC Galv.         3       6UBG-38-414-118       3/8-16 x 4-1/4 x 1-1/U-Bolt Low Carbon Galv.         4       2MSLG38       3/8" Medium Split Low Washer Galv.	cket ed /8 alv. ck

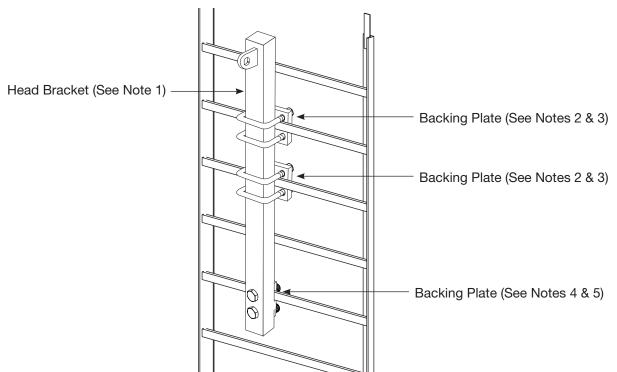
		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS	PART NUMBER:	14LMSC
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

**PAGE:** 25

#### HEAD BRACKET



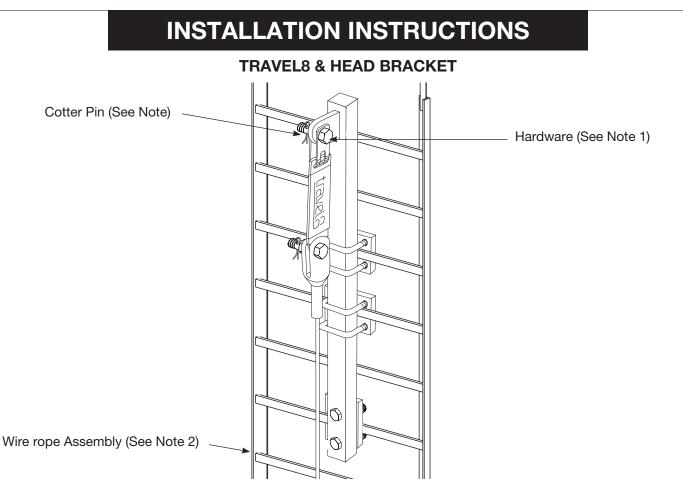
### ATTACHING 14LMHB01-60 HEAD BRACKET TO LADDER

- 1. Attach 14LMHB01 Head Bracket to the top of the ladder by placing Head Bracket (14LMHB01-U) against the top rungs of the ladder.
- 2. Secure Head Bracket (14LMHB01-U) to the top rung by fastening one (1) Backing Plate (14AFLMKTB01).
  - a. Place Backing Plate (14AFLMKTB01-U) behind the ladder rung, opposite of Head Bracket (14LMHB01-U).
  - b. Take one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-U) through Backing Plate (14AFLMKTB01-U) above the ladder rung.
  - c. Take another one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-U) through Backing Plate (14AFLMKTB01-U) below the same ladder rung.
  - d. Fasten each 1/2" U-Bolt (6UBG218) with two (2) 1/2" Flat Washer (2WRWG012), two (2) 1/2" Split Lock Washers (2MSLG12), and two (2) 1/2" Heavy Hex Nuts (2HHNG1213G2H). Tension properly.
- Repeat steps 2a to 2d with additional Backing Plate (14AFLMKTB01) on next ladder rung below.
- 4. Place Backing Plate (14LMHBBP-U) to the ladder, opposite of Head Bracket (14LMHB01-U).
- 5. Fasten Backing Plate (14LMHBBP-U) to Head Bracket (14LMHB01-U) using 3/8" Hex Tab Bolts (2HTBG38412G5), 3/8" USS Washers (2USSG038). 3/8" Split Lock Washers (2MSLG38), and 3/8" Heavy Hex Nuts (2HHNG3816G2H).

		SAFETY CLIMB INSTALLATION INSTRUCTIONS		
ALLFASTENERS	PART NUMBER:	14LMSC		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY		
Lleare are advised to use this p	aduat atriatly as intended	l by the manufacturer. Allfactoners disclaims all liability for any injuny or demoge resulting		

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

 DATE: 5/2024
 PAGE: 26
 PREP BY: AF

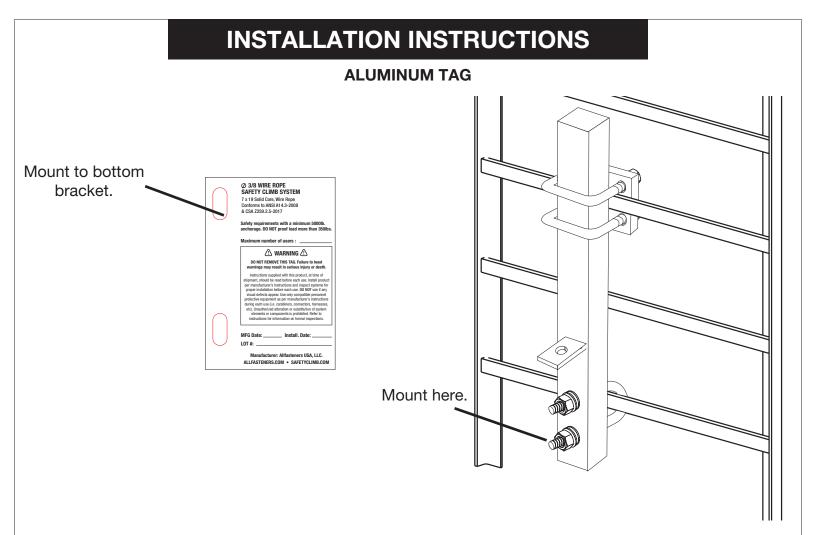


### ATTACHING TRAVEL8 ASSEMBLY TO 14LMHB01 BRACKET

- 1. Connect Travel8 Assembly (13SS-SL215) to Head Bracket (14LMHB01-U) using M12 Hex Bolt (20F6633) and M12 Hex Nut (20F6634).
- 2. Ensure Cotter Pin (6CPS2018114) is installed & bent to prevent loosening of nut.

	SAFETY CLIMB INSTALLATION INSTRUCTIONS		
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14LMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY	
	•	l by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting ising this product, users agree to hold Allfasteners harmless against any such claims.	

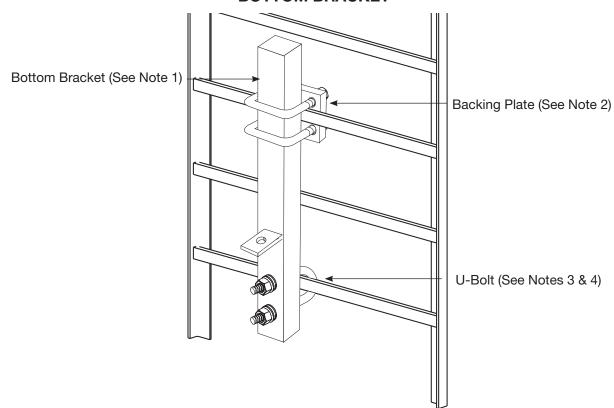
DATE: 5/2024	<b>PAGE:</b> 27	PREP BY: AF



- 1. Mount Aluminum Tag (6AL36020) to Bottom Bracket (14AFLMBB01) by using bottom thread of 3/8" U-Bolt (6UBG-38-414-118).
- 2. Align the top hole on Aluminum Tag (6AL36020) with the holes on Bottom Bracket (14AFLMBB01).
- 3. Thread bottom thread of 3/8" U-Bolt (6UBG-38-414-118) through the top hole and tighten with one (1) 3/8" Flat Washers (2USSG038), 3/8" Split Lock Washer (2MSLG38), and 3/8" Heavy Hex Nut (2HHNG3816G2H) on the opposite side of the U-Bolt.
- 4. Stamp on install date in corresponding locations on the tag.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS		
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14LMSC		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.			, , , , , , , , , , , , , , , , , , , ,	
<b>DATE:</b> 5/2024	PAGE: 28 PREP BY: AF			

#### **BOTTOM BRACKET**



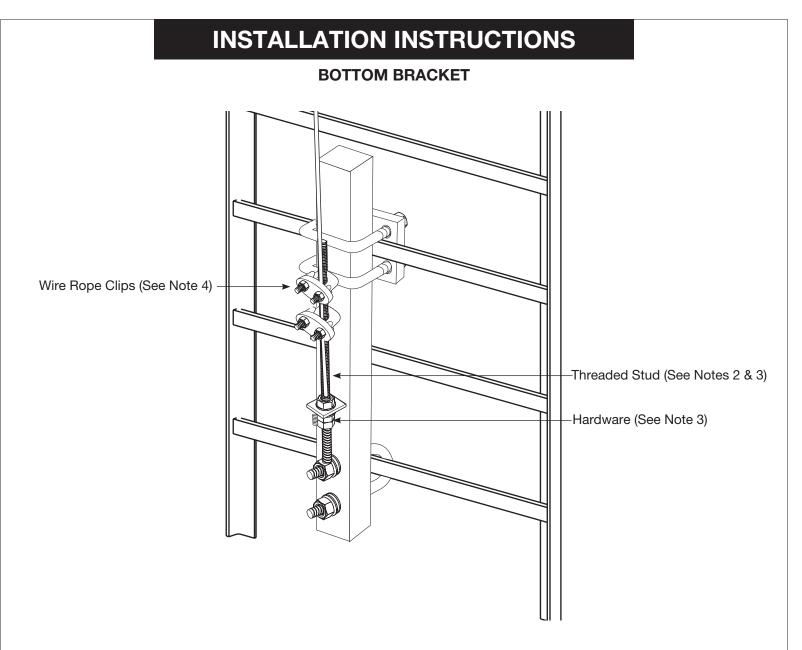
### ATTACHING 14AFLMBB01 BOTTOM BRACKET TO LADDER

- 1. Attach 14AFLMBB01 Bottom Bracket to the bottom of the ladder by placing 14AFLMBB01-U Bottom Bracket against the lower rungs of the ladder.
- 2. Secure Bottom Bracket (14AFLMBB01-U) to the lower rungs by fastening one (1) Backing Plate (14AFLMKTB01).
  - a. Place Backing Plate (14AFLMKTB01-U) behind the ladder rung, opposite of Bottom Bracket (14AFLMBB01-U).
  - b. Take one (1)1/2" U-Bolt (6UBG218) and place it around Bottom Bracket (14AFLMBB01-U) through Backing Plate (14AFLMKTB01-U) above the ladder rung.
  - c. Take another one (1)1/2" U-Bolt (6UBG218) and place it around Bottom Bracket (14AFLMBB01-U) through Backing Plate (14AFLMKTB01-U) below the same ladder rung.
  - d. Fasten each 1/2" U-Bolt (6UBG218) with two (2) 1/2" Flat Washer (2WRWG012), two (2) 1/2" Split Lock Washers (2MSLG12), and two (2) 1/2" Heavy Hex Nuts (2HHNG1213G2H). Tension properly.
- 3. Place 3/8" U-Bolt (6UBG-38-414-118) behind the ladder, opposite of Bottom Bracket (14AFLMBB01-U).
- 4. Fasten 3/8" U-Bolt (6UBG-38-414-118) to Bottom Bracket (14AFLMBB01-U) using 3/8" USS Washers (2USSG038). 3/8" Split Lock Washers (2MSLG38), and 3/8" Heavy Hex Nuts (2HHNG3816G2H).

ALLFASTENERS 45959 LAKE ROAD MEDINA, OHIO 44256	SAFETY CLIMB INSTALLATION INSTRUCTIONS		
	PART NUMBER:	14LMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY	
Users are advised to use this proc	uct strictly as intended	by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting	

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

<b>DATE:</b> 5/2024	<b>PAGE:</b> 29	PREP BY: AF
---------------------	-----------------	-------------

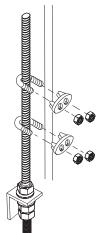


- 1. Thread Aluminum Tag onto 14CA Wire Rope Assembly as mentioned on previous page.
- 2. Insert the 3/8" Threaded Stud (2TSG381000) through the hole on the tab extension of the Bottom Bracket (14AFLMBB01-U).
- Thread one (1) 3/8" USS Flat Washer (2USSG038) and one (1) 3/8" Hex Nut (2HHNG3816G2H) from the top of the threaded rod, and one (1) 3/8" USS Flat Washer (2USSG038) and two (2) 3/8" Hex Nuts (2HHNG3816G2H) from the bottom. Do not over tension the nuts before ensuring wire rope is snug tight. See next page for more details.
- 4. Attach the 14CA Wire Rope Assembly to the threaded rod using two (2) Wire Rope Clips (6WRCDF038) alternating tensions between the two clips to ensure proper installation.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS	
	PART NUMBER:	14LMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting			
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.			

### **BOTTOM BRACKET**

# WIRE ROPE ASSEMBLY TO BE PRE-TENSIONED SNUG TIGHT TO PROTECT THE USER IN CASE OF A FALL EVENT, AND TO ENSURE NO DAMAGE TO THE WIRE ROPE.



- 1. Pull the wire rope snug tight (as tight as possible) before installing the wire rope clips.
- 2. Tighten all nuts until proper tension is achieved.
- 3. Cut excess wire rope, and install cold shrink sleeve to base of wire rope assembly.

### **COLD SHRINK SLEEVE**

### The cold shrink sleeve is a REQUIREMENT FOR ALL SAFETY CLIMB SYSTEMS.

The sleeve is designed to provide a covered end to the bottom of the wire rope assembly - leaving no exposed wire.

Fits all Allfasteners Safety Climb Systems & Wire Rope Assemblies.

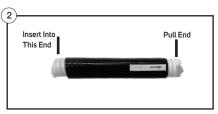
\*Please note that inserting the wire rope into the wrong end of the cold shrink sleeve will result in improper installation, causing loose or frayed ends to remain exposed.



 With the Safety Climb Assembly properly installed according to the instructions in this booklet, cut the wire rope roughly 6-10 inches below the bottom bracket.



 Pull the sleeve's interior wire away from the wire rope. This will initiate the sleeve wrapping. If sleeve is not wrapping, ensure the wire rope is inserted into the correct end of the sleeve.



2. Place the wire rope into the cold shrink sleeve at the end opposite the "pull direction" sticker.



Continue to pull the line until the entire sleeve has covered the end of the wire.

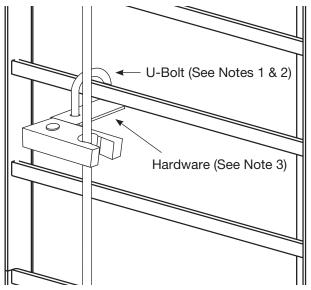
ALLFASTENERS	SAFETY CLIMB INSTALLATION INSTRUCTIONS			
959 LAKE ROAD MEDINA, OHIO 44256	PART NUMBER:	14LMSC		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY		
Lears are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting				

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

**PAGE:** 31

#### **INTERMEDIATE BRACKETS**



- 1. To install Intermediate Bracket (14AFLMIB01) to the ladder, place 3/16" Bent Bracket (14AFLMIB01-U) on the top of one rung positioning one (1) hole on each side of the rung.
- 2. Place 3/8" U-Bolt (6UBG-RU2) through the top of Bent Bracket (14AFLMIB01-U) holes, making sure to have one (1) threaded end of U-Bolt (6UBG-RU2) on each side of the rung.
- 3. Fasten U-Bolt (6UBG-RU2) using two (2) 3/8" USS Washers (2USSG038), two (2) 3/8" Split Lock Washers (2MSLG38), and two (2) 3/8" Heavy Hex Nuts (2HHNG3816G2H). Tension properly.
- 4. Feed Wire Rope Assembly (14CA) through 3/8" Cable Guide (13CGBLACK).
- 5. Install lock pins on cable guides where necessary to prevent the wire rope from being removed. In cases where the climbing path is clear, lock pins on cable guides are generally unnecessary.

### **IMPORTANT NOTES**

Intermediate Brackets must be installed every 25ft or less, alternating the opening direction of the bracket from left to right along the tower.

Adhere to the tower owners' and carriers' guidelines for wire rope routing around or through existing fixtures or obstructions.

Employ extra cable guides and secure with locking pins as necessary near obstructions or mounts to prevent the wire rope from touching them.

Improper restraint or contact with the structure or mounts could damage the wire rope.

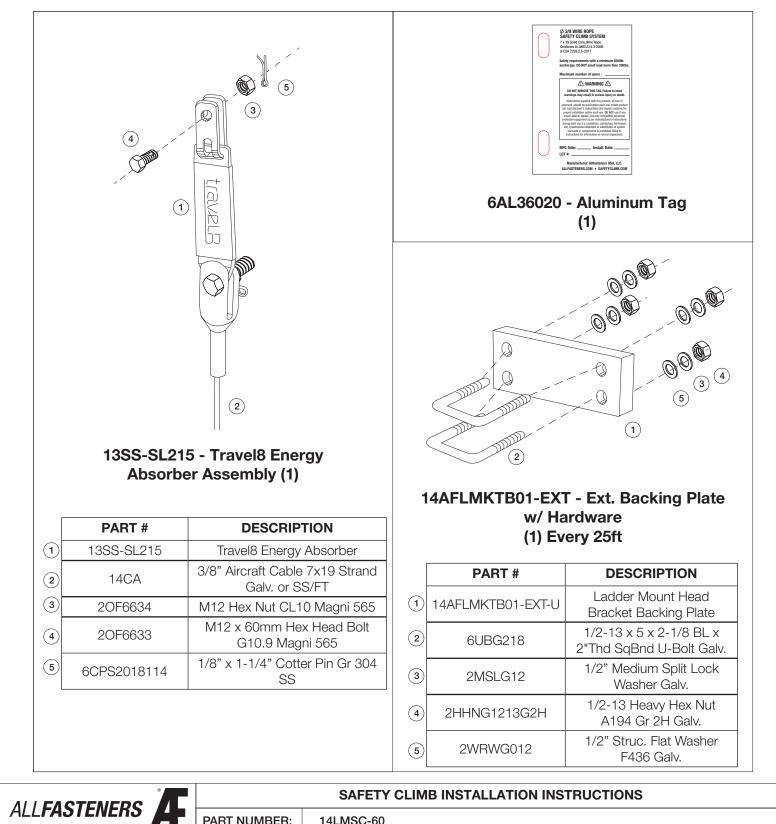
		SAFETY CLIMB INSTALLATION INSTRUCTIONS		
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256	Æ	PART NUMBER:	14LMSC	
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com		ITEM NAME:	LADDER MOUNT SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting				

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.



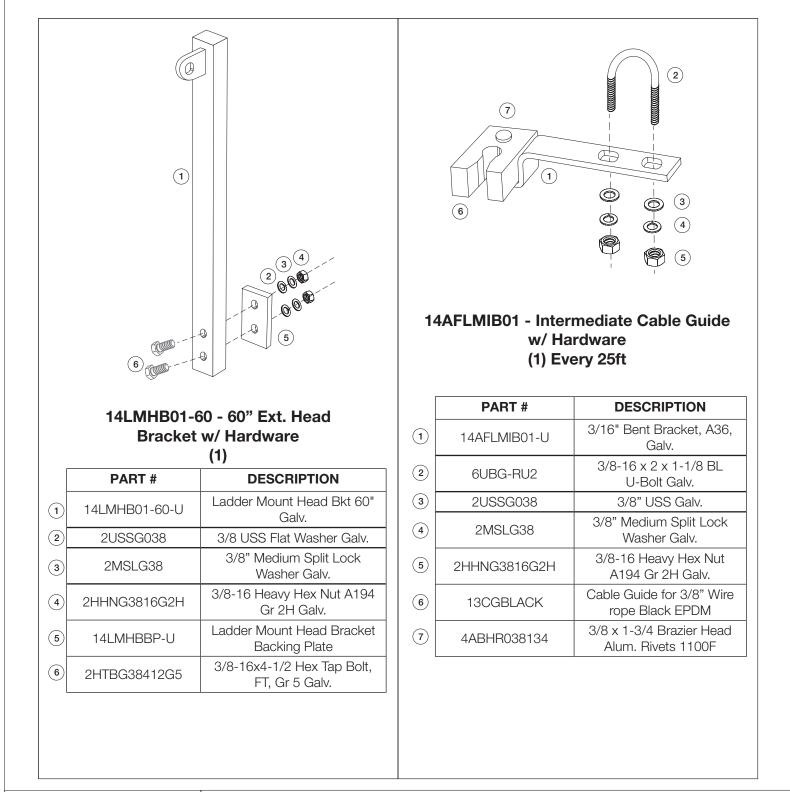
# SAFETY CLIMB INSTALLATION INSTRUCTIONS

# EXTENDED LADDER MOUNT ASSEMBLY



959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com PART NUMBER:

EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY



	SAFETY CLIMB INSTALLATION INSTRUCTIONS				
ALLFASTENERS	PART NUMBER:	ART NUMBER: 14LMSC-60			
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY			
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting					
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.					

	Galvanized	1 - Backing Plate with Hardware (3)			
	PART #	DESCRIPTION			
	14AFLMKTB01-U	Ladder Mount Head Bracket Backing Plate			
	6UBG218	1/2-13 x 5 x 2-1/8 BL x 2" Thd Sq Bnd U-Bolt Galv.			
					Pottom Tonoionor
	2MSLG12	1/2" Medium Split Lock Washer Galv.	E	Bracket for Ladde	Bottom Tensioner r Mount Galvanized
_	2MSLG12 2HHNG1213G2H		E	Bracket for Ladde with H	
		Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	E	Bracket for Ladde with H	r Mount Galvanized ardware
	2HHNG1213G2H	Washer Galv. 1/2-13 Heavy Hex Nut A194 Gr 2H Galv.	(1)	Bracket for Ladde with H	r Mount Galvanized ardware 1) DESCRIPTION
	2HHNG1213G2H	Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436		Bracket for Ladde with H PART #	r Mount Galvanized ardware 1) DESCRIPTION Bottom Tensioner Bracket
	2HHNG1213G2H	Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436		Bracket for Ladde with H ( PART # 14AFLMBB01-U	r Mount Galvanized ardware 1) DESCRIPTION Bottom Tensioner Bracket for Ladder Mount 3/8-16 x 10" Threaded
	2HHNG1213G2H	Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436	(1)	Bracket for Ladde with Hi PART # 14AFLMBB01-U 2TSG381000	r Mount Galvanized ardware 1) DESCRIPTION Bottom Tensioner Bracket for Ladder Mount 3/8-16 x 10" Threaded Stud LC Galv. 3/8-16 x 4-1/4 x 1-1/8
	2HHNG1213G2H	Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436		Bracket for Ladde with Have with Hav	r Mount Galvanized ardware 1) DESCRIPTION Bottom Tensioner Bracket for Ladder Mount 3/8-16 x 10" Threaded Stud LC Galv. 3/8-16 x 4-1/4 x 1-1/8 U-Bolt Low Carbon Galv. 3/8" Medium Split Lock Washer Galv.
	2HHNG1213G2H	Washer Galv.1/2-13 Heavy Hex Nut A194 Gr 2H Galv.1/2" Struc. Flat Washer F436		Bracket for Ladde with History PART # 14AFLMBB01-U 2TSG381000 6UBG-38-414-118 2MSLG38	r Mount Galvanized ardware 1) DESCRIPTION Bottom Tensioner Bracket for Ladder Mount 3/8-16 x 10" Threaded Stud LC Galv. 3/8-16 x 4-1/4 x 1-1/8 U-Bolt Low Carbon Galv. 3/8" Medium Split Lock

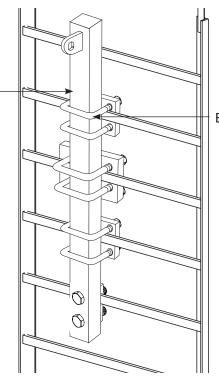
	SAFETY CLIMB INSTALLATION INSTRUCTIONS			
ALLFASTENERS	PART NUMBER:	14LMSC-60		
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting				
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.				

DATE: 5/2024

**PAGE:** 36

#### HEAD BRACKET

Head Bracket (See Note 1) -



Ext. Backing Plate (See Notes 2 & 3)

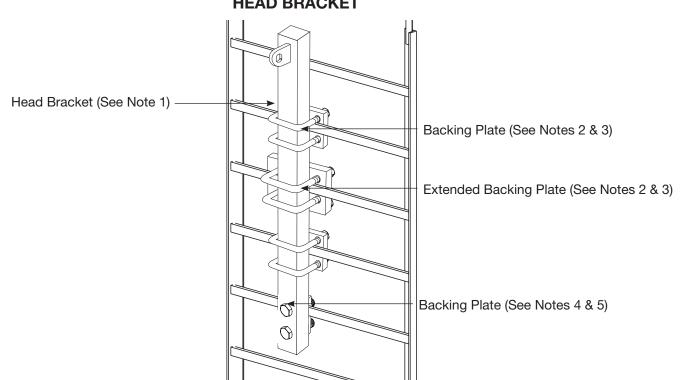
### ATTACHING 14LMHB01-60 HEAD BRACKET TO LADDER

- 1. Attach 14LMHB01 Head Bracket to the top of the ladder by placing Head Bracket (14LMHB01-60-U) against the top rungs of the ladder.
- 2. Secure Head Bracket (14LMHB01-60-U) to the top rung by fastening Ext. Backing Plate (14AFLMKTB01-EXT-U).
  - a. Place Backing Plate (14AFLMKTB01-EXT-U) behind the ladder rung, opposite of Head Bracket (14LMHB01-60-U).
  - b. Take one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-60-U) through Backing Plate (14AFLMKTB01-EXT-U) above the ladder rung.
  - c. Take another one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-60-U) through Backing Plate (14AFLMKTB01-EXT-U) below the same ladder rung.
  - d. Fasten each 1/2" U-Bolt (6UBG218) with two (2) 1/2" Flat Washer (2WRWG012), two (2) 1/2" Split Lock Washers (2MSLG12), and two (2) 1/2" Heavy Hex Nuts (2HHNG1213G2H). Tension properly.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS
	PART NUMBER:	14LMSC-60
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

 DATE: 5/2024
 PAGE: 37
 PREP BY: AF

#### **HEAD BRACKET**



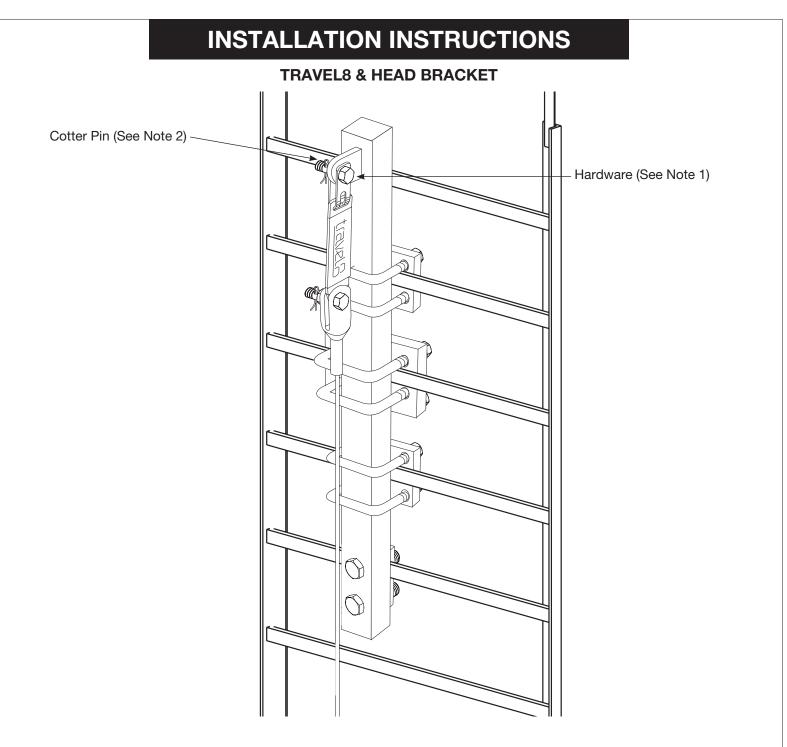
### ATTACHING 14LMHB01-60 HEAD BRACKET TO LADDER

- 1. Secure Head Bracket (14LMHB01-60-U) to the top rung by fastening one (1) Backing Plate (14AFLMKTB01).
  - a. Place Backing Plate (14AFLMKTB01-U) behind the ladder rung, opposite of Head Bracket (14LMHB01-60-U).
  - b. Take one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-60-U) through Backing Plate (14AFLMKTB01-U) above the ladder rung.
  - c. Take another one (1) 1/2" U-Bolt (6UBG218) and place it around Head Bracket (14LMHB01-60-U) through Backing Plate (14AFLMKTB01-U) below the same ladder rung.
  - d. Fasten each 1/2" U-Bolt (6UBG218) with two (2) 1/2" Flat Washer (2WRWG012), two (2) 1/2" Split Lock Washers (2MSLG12), and two (2) 1/2" Heavy Hex Nuts (2HHNG1213G2H). Tension properly.
- 3. Repeat steps 2a to 2d with additional Backing Plate (14AFLMKTB01) on next ladder rung below.
- 4. Place Backing Plate (14LMHBBP-U) to the ladder, opposite of Head Bracket (14LMHB01-60-U).
- 5. Fasten Backing Plate (14LMHBBP-U) to Head Bracket (14LMHB01-60-U) using 3/8" Hex Tab Bolts (2HTBG38412G5), 3/8" USS Washers (2USSG038). 3/8" Split Lock Washers (2MSLG38), and 3/8" Heavy Hex Nuts (2HHNG3816G2H).

ALLFASTENERS		SAFETY CLIMB INSTALLATION INSTRUCTIONS
	PART NUMBER:	14LMSC-60
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024         PAGE: 38         PREP BY: AF	
---	--

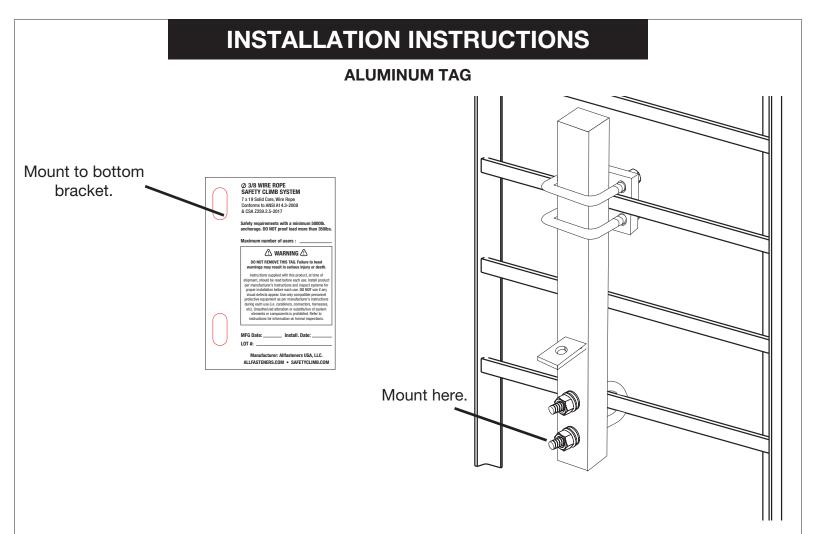


### ATTACHING TRAVEL8 ASSEMBLY TO 14LMHB01-60 BRACKET

- 1. Connect Travel8 Assembly (13SS-SL215) to Head Bracket (14LMHB01-60-U) using M12 Hex Bolt (2OF6633) and M12 Hex Nut (2OF6634).
- 2. Ensure Cotter Pin (6CPS2018114) is installed & bent to prevent loosening of nut.

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	I	SAFETY CLIMB INSTALLATION INSTRUCTIONS
	PART NUMBER:	14LMSC-60
	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

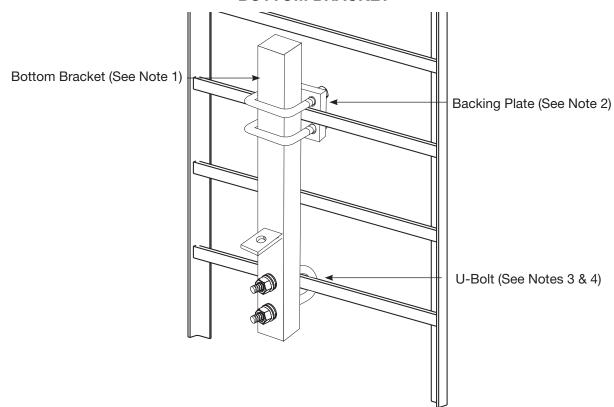
DATE: 5/2024	<b>PAGE:</b> 39	PREP BY: AF
--------------	-----------------	-------------



- 1. Mount Aluminum Tag (6AL36020) to Bottom Bracket (14AFLMBB01) by using bottom thread of 3/8" U-Bolt (6UBG-38-414-118).
- 2. Align the top hole on Aluminum Tag (6AL36020) with the holes on Bottom Bracket (14AFLMBB01).
- 3. Thread bottom thread of 3/8" U-Bolt (6UBG-38-414-118) through the top hole and tighten with one (1) 3/8" Flat Washers (2USSG038), 3/8" Split Lock Washer (2MSLG38), and 3/8" Heavy Hex Nut (2HHNG3816G2H) on the opposite side of the U-Bolt.
- 4. Stamp on install date in corresponding locations on the tag.

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	SAFETY CLIMB INSTALLATION INSTRUCTIONS		
	PART NUMBER:	14LMSC-60	
	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY	
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.			
DATE: 5/2024		<b>PAGE:</b> 40	PREP BY: AF

#### **BOTTOM BRACKET**



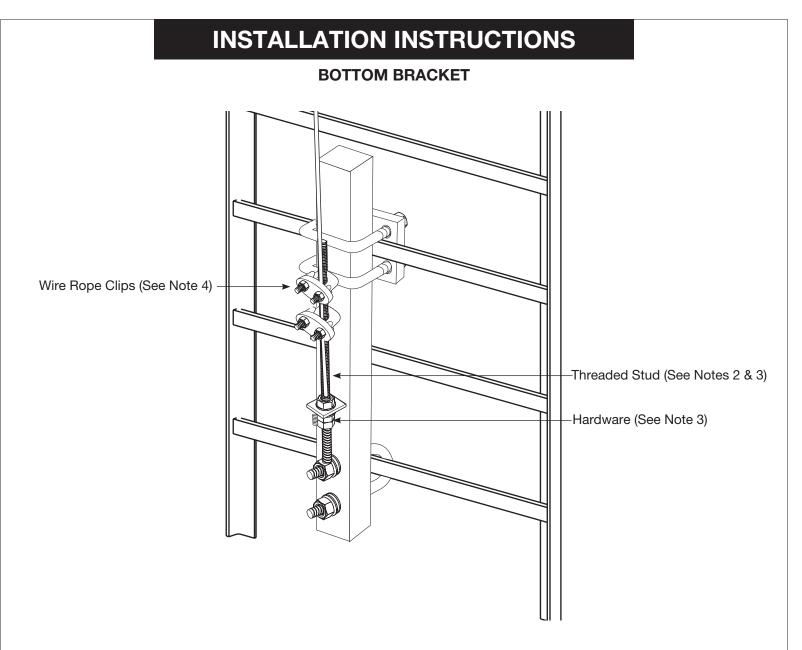
### ATTACHING 14AFLMBB01 BOTTOM BRACKET TO LADDER

- 1. Attach 14AFLMBB01 Bottom Bracket to the bottom of the ladder by placing 14AFLMBB01-U Bottom Bracket against the lower rungs of the ladder.
- 2. Secure Bottom Bracket (14AFLMBB01-U) to the lower rungs by fastening one (1) Backing Plate (14AFLMKTB01).
  - a. Place Backing Plate (14AFLMKTB01-U) behind the ladder rung, opposite of Bottom Bracket (14AFLMBB01-U).
  - b. Take one (1)1/2" U-Bolt (6UBG218) and place it around Bottom Bracket (14AFLMBB01-U) through Backing Plate (14AFLMKTB01-U) above the ladder rung.
  - c. Take another one (1)1/2" U-Bolt (6UBG218) and place it around Bottom Bracket (14AFLMBB01-U) through Backing Plate (14AFLMKTB01-U) below the same ladder rung.
  - d. Fasten each 1/2" U-Bolt (6UBG218) with two (2) 1/2" Flat Washer (2WRWG012), two (2) 1/2" Split Lock Washers (2MSLG12), and two (2) 1/2" Heavy Hex Nuts (2HHNG1213G2H). Tension properly.
- 3. Place 3/8" U-Bolt (6UBG-38-414-118) behind the ladder, opposite of Bottom Bracket (14AFLMBB01-U).
- 4. Fasten 3/8" U-Bolt (6UBG-38-414-118) to Bottom Bracket (14AFLMBB01-U) using 3/8" USS Washers (2USSG038). 3/8" Split Lock Washers (2MSLG38), and 3/8" Heavy Hex Nuts (2HHNG3816G2H).

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	SAFETY CLIMB INSTALLATION INSTRUCTIONS	
	PART NUMBER:	14LMSC-60
	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024	<b>PAGE:</b> 41	PREP BY: AF
--------------	-----------------	-------------



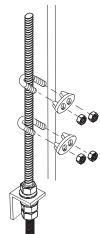
- 1. Thread Aluminum Tag onto 14CA Wire Rope Assembly as mentioned on previous page.
- 2. Insert the 3/8" Threaded Stud (2TSG381000) through the hole on the tab extension of the Bottom Bracket (14AFLMBB01-U).
- Thread one (1) 3/8" USS Flat Washer (2USSG038) and one (1) 3/8" Hex Nut (2HHNG3816G2H) from the top of the threaded rod, and one (1) 3/8" USS Flat Washer (2USSG038) and two (2) 3/8" Hex Nuts (2HHNG3816G2H) from the bottom. Do not over tension the nuts before ensuring wire rope is snug tight. See next page for more details.
- 4. Attach the 14CA Wire Rope Assembly to the threaded rod using two (2) Wire Rope Clips (6WRCDF038) alternating tensions between the two clips to ensure proper installation.

		SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	PART NUMBER:	14LMSC-60
	ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting		
from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.		

<b>DATE:</b> 5/2024	<b>PAGE:</b> 42	PREP BY: AF
---------------------	-----------------	-------------

### **BOTTOM BRACKET**

### WIRE ROPE ASSEMBLY TO BE PRE-TENSIONED SNUG TIGHT TO PROTECT THE USER IN CASE OF A FALL EVENT, AND TO ENSURE NO DAMAGE TO THE WIRE ROPE.



- 1. Pull the wire rope snug tight (as tight as possible) before installing the wire rope clips.
- 2. Tighten all nuts until proper tension is achieved.
- 3. Cut excess wire rope, and install cold shrink sleeve to base of wire rope assembly.

### **COLD SHRINK SLEEVE**

#### The cold shrink sleeve is a REQUIREMENT FOR ALL SAFETY CLIMB SYSTEMS.

The sleeve is designed to provide a covered end to the bottom of the wire rope assembly - leaving no exposed wire.

Fits all Allfasteners Safety Climb Systems & Wire Rope Assemblies.

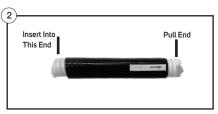
\*Please note that inserting the wire rope into the wrong end of the cold shrink sleeve will result in improper installation, causing loose or frayed ends to remain exposed.



 With the Safety Climb Assembly properly installed according to the instructions in this booklet, cut the wire rope roughly 6-10 inches below the bottom bracket.



 Pull the sleeve's interior wire away from the wire rope. This will initiate the sleeve wrapping. If sleeve is not wrapping, ensure the wire rope is inserted into the correct end of the sleeve.



2. Place the wire rope into the cold shrink sleeve at the end opposite the "pull direction" sticker.



<sup>4.</sup> Continue to pull the line until the entire sleeve has covered the end of the wire.

			SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	PART NUMBER:	14LMSC-60	
		ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Lears are advised to use this product strictly as intended by the manufacturer. Allfastoners disclaims all liability for any injuny or domage resulting			

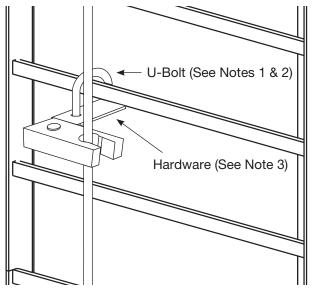
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

**PAGE:** 43

PREP BY: AF

#### **INTERMEDIATE BRACKETS**



- 1. To install Intermediate Bracket (14AFLMIB01) to the ladder, place 3/16" Bent Bracket (14AFLMIB01-U) on the top of one rung positioning one (1) hole on each side of the rung.
- 2. Place 3/8" U-Bolt (6UBG-RU2) through the top of Bent Bracket (14AFLMIB01-U) holes, making sure to have one (1) threaded end of U-Bolt (6UBG-RU2) on each side of the rung.
- 3. Fasten U-Bolt (6UBG-RU2) using two (2) 3/8" USS Washers (2USSG038), two (2) 3/8" Split Lock Washers (2MSLG38), and two (2) 3/8" Heavy Hex Nuts (2HHNG3816G2H). Tension properly.
- 4. Feed Wire Rope Assembly (14CA) through 3/8" Cable Guide (13CGBLACK).
- 5. Install lock pins on cable guides where necessary to prevent the wire rope from being removed. In cases where the climbing path is clear, lock pins on cable guides are generally unnecessary.

### **IMPORTANT NOTES**

Intermediate Brackets must be installed every 25ft or less, alternating the opening direction of the bracket from left to right along the tower.

Adhere to the tower owners' and carriers' guidelines for wire rope routing around or through existing fixtures or obstructions.

Employ extra cable guides and secure with locking pins as necessary near obstructions or mounts to prevent the wire rope from touching them.

Improper restraint or contact with the structure or mounts could damage the wire rope.

			SAFETY CLIMB INSTALLATION INSTRUCTIONS
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256		PART NUMBER:	14LMSC-60
P (440) 232-6060 F (440) 232-6062 www.allfasteners.com		ITEM NAME:	EXTENDED LADDER MOUNT SAFETY CLIMB ASSEMBLY
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting			

from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

### MAINTENANCE

- 1. This system needs to be checked and re-certified by a competent person according to ANSI and/or TIA requirements.
- 2. Never clean using acids or other chemicals that could damage the system components.
- 3. The identification/certification label must be completed confirming maintenance and recertification of the system.
- 4. Any deterioration or damage to the system or equipment must be reported to the person in control of the worksite and relevant corrective action undertaken.
- 5. Maintenance inspections must be clearly documented. Any non-conformance must be clearly identified and tagged 'Do Not Use' until corrective action by a competent person has been completed.

Check criteria required to ensure the safe use of this system. Any item of concern not shown on the checklist must be noted on the maintenance report and brought to the attention of the tower owner.

Items checked PASS- YES means they conform with the required checking criteria and are suitable for normal use.

Item checked PASS - NO means they do not conform to the required checking criteria. These items must be clearly tagged 'Do Not Use' and the required corrective actions put in place. The maintenance report must clearly document all non-conforming criteria.

This system must be maintained by a person trained in the safe use and maintenance of this system.

### THIS SECTION IS TO DEFINE THE MAINTENANCE & CONDITION ASSESSMENT REQUIREMENTS OF A WIRE ROPE SAFETY CLIMB.

The wire rope safety climb is considered an appurtenance and therefore maintenance and condition assessments shall occur in accordance with recommended ANSI/TIA-222 intervals or tower owner/EOR recommendations, which may shorten or lengthen ANSI/TIA-222 intervals based upon an established maintenance and condition program.

If deficiencies, outside of routine maintenance or manufacturer specifications, are found in any of the wire rope safety climb components, the manufacturer of the wire rope safety climb or tower owner/EOR shall be consulted for corrective action.

For questions associated with the ANSI/TIA-222 antenna supporting structure, including climbing facilities and appurtenance connections, communication shall occur with the tower owner/EOR.

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	SAFETY CLIMB INSTALLATION INSTRUCTIONS				
		PART NUMBER:	14PMSC, 14RCL & 14LMSC		
		ITEM NAME:	SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.					

DATE: 5/2024

PREP BY: AF

SYSTEM REQUIREMENTS

The worker must wear a full body harness

when connected to any fall arrest system

compliant with the relevant ANSI Standards.

including a personal energy absorber

### TECHNICAL

#### FALL CLEARANCE

There must be sufficient clearance below the user to arrest a fall before the user strikes the ground or another lower level hazard. The clearance required is dependent on the following factors and analyzed by a competent climber.

- Elevation of anchorage
- Anchorage deflection
- Lanyard elongation on deceleration pull out (personal energy absorber)
- Lanyard length
- Operator height
- Fall distance residual clearance

### SAFETY CLIMB METAL TAG

Required "Aluminum Tag" to be included in your installation process.

This tag is to be attached to the bottom bracket.

Before attaching tag, installation date will need to be completed by stamping installation date on tag. Markers are **NOT** recommended.

Our AF reps are available to answer any questions you have on this process and suggested tips.

ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com	Æ	SAFETY CLIMB INSTALLATION INSTRUCTIONS			
		PART NUMBER:	14PMSC, 14RCL & 14LMSC		
		ITEM NAME:	SAFETY CLIMB ASSEMBLY		
Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting					

### from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

# MAINTENANCE

### WARRANTY

### WARRANTY PERIOD ON THIS SYSTEM - 3 YEARS FROM DATE OF PURCHASE.

Warranty on full system is for 3 years from date of purchase. Warranty does not include general wear and tear and is subject to approval/inspection by manufacturer.

# Should you have a warranty claim as a result of a defect the following procedure must be followed: Identify the following information:

- The product/system name and code number.
- The date of purchase/installation.
- Installation company details.
- The installation identification number.

- The name of the company using this system.
- A description of the defect/warranty claim.
- The periodic system maintenance report.

Forward the above information to sales@allfasteners.com or contact 888.859.6060.

For more information on Allfasteners terms & conditions, or other policies, scan the QR code below.



**Terms & Conditions of Sale** 



**Return Policy** 

	1				
ALLFASTENERS 959 LAKE ROAD MEDINA, OHIO 44256 P (440) 232-6060 F (440) 232-6062 www.allfasteners.com		SAFETY CLIMB INSTALLATION INSTRUCTIONS			
	H	PART NUMBER:	14PMSC, 14RCL & 14LMSC		
		ITEM NAME:	SAFETY CLIMB ASSEMBLY		
Jsers are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting					

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.

DATE: 5/2024

**PAGE:** 47

PREP BY: AF



### LOCATIONS NATIONWIDE 888.859.6060 SALES@ALLFASTENERS.COM

Users are advised to use this product strictly as intended by the manufacturer. Allfasteners disclaims all liability for any injury or damage resulting from the incorrect installation or use of this product. By using this product, users agree to hold Allfasteners harmless against any such claims.