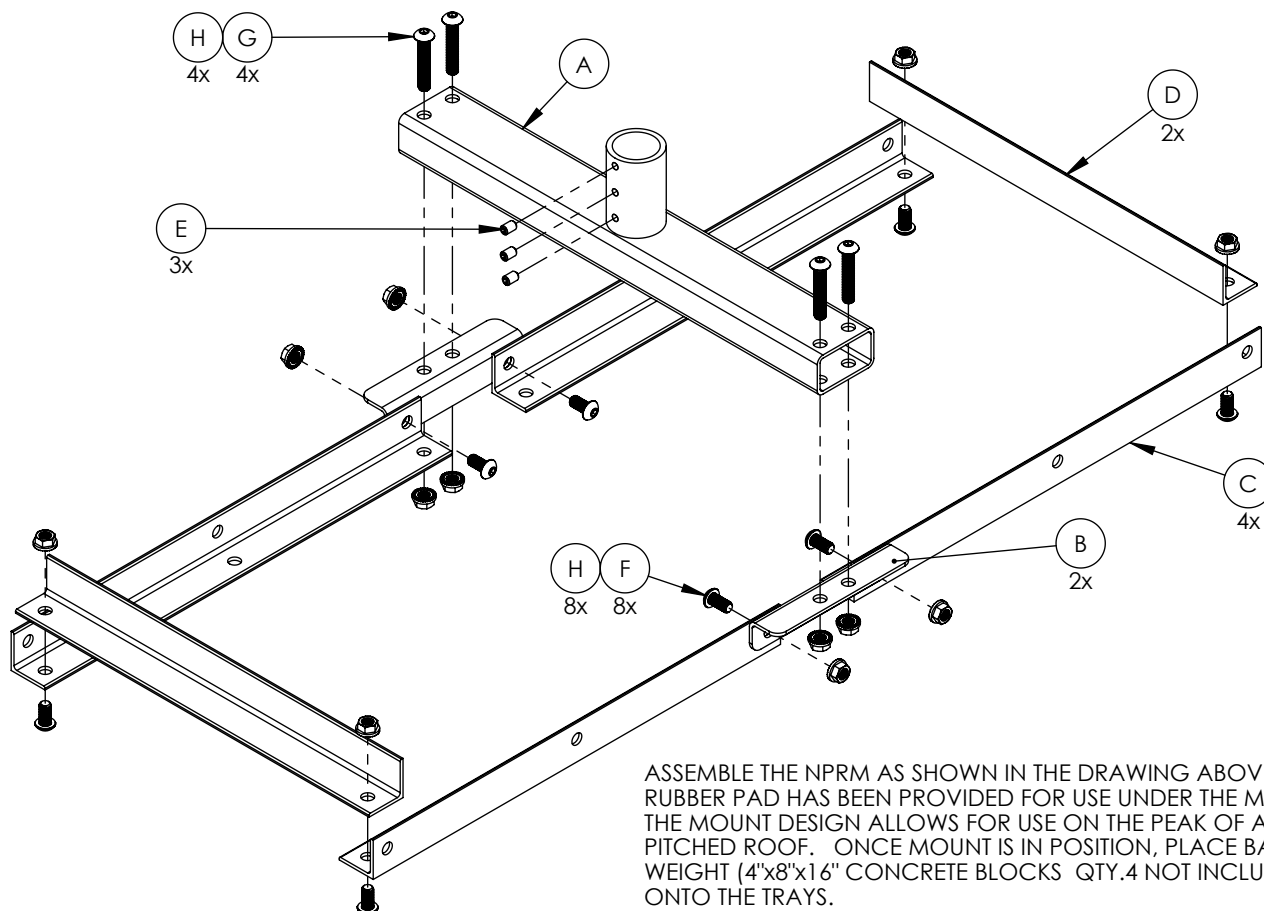




ITEM	DESCRIPTION	QTY
A	CROSS ARM	1
B	CROSS ARM ANGLE BRACKET 6" LONG	2
C	ARM ANGLE 18" LONG	4
D	END ANGLE 15.63" LONG	2
E	5/16x1/2" SET SCREW	3
F	3/8"x3/4" BUTTON HEAD CAPSCREW	8
G	3/8"x2" BUTTON HEAD CAPSCREW	4
H	3/8" SERRATED FLANGE NUT	12
I	5/32" ALLEN KEY	1
J	7/32" ALLEN KEY	1
K	THREADLOCKER	1
L	RUBBER PAD 1/8"x18"x48" (for under the mount)	1

BAGGED



ASSEMBLE THE NPRM AS SHOWN IN THE DRAWING ABOVE. A RUBBER PAD HAS BEEN PROVIDED FOR USE UNDER THE MOUNT. THE MOUNT DESIGN ALLOWS FOR USE ON THE PEAK OF A PITCHED ROOF. ONCE MOUNT IS IN POSITION, PLACE BALLAST WEIGHT (4'x8'x16" CONCRETE BLOCKS QTY.4 NOT INCLUDED) ONTO THE TRAYS.

PUT A DROP OF THREAD-LOCKER ON THE THREADS OF THE BOTTOM SET SCREW AND DRIVE IT IN FLUSH WITH THE OUTSIDE OF THE SLEEVE. (DRIVE THE SET SCREWS WITH THE INCLUDED 5/32" ALLEN KEY)

SET THE STARLINK MAST IN THE SLEEVE(MAST SLOT ROTATED 90° FROM THE SET SCREWS)). PUT A DROP OF THREAD-LOCKER ON THE THREADS OF THE TWO UPPER SET SCREWS. EVENLY TIGHTEN DOWN THE TWO SET SCREWS TO CLAMP THE STARLINK MAST .



SCAN QR CODE FOR INSTRUCTIONAL VIDEO  
<http://www.youtube.com/@BairdMounts>

**PROPRIETARY AND CONFIDENTIAL**

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL ±  
ANGULAR: MACH ± BEND ±  
TWO PLACE DECIMAL ±  
THREE PLACE DECIMAL ±

DO NOT SCALE DRAWING

**Distributed By: Viking Satcom**

Albion, MI 49224  
PHONE: 517-629-3000  
SALES@VIKINGSATCOM.COM

TITLE:

NPRM-STRLNK INSTRUCTIONS

DRAWN BY

-

DATE

11/15/23

MATERIAL

STEEL

FINISH

HDG

DWG. PURPOSE

CUSTOMER

SHEET

1 OF 2

SCALE

-

PART. NO.

NPRM-STRLNK

DWG. NO.

NPRM-STRLNK INSTRUCTIONS

This product was designed and manufactured as a component for mounting an antenna system. It is intended to be installed by a professional installer. If you are not a professional installer, please contact a professional for assistance. NOTE: Baird Mounting Systems, Inc. accepts NO liability or responsibility for improper, unprofessional or unsafe installation practices.

**WARNING!**  
**DO NOT INSTALL THIS PRODUCT NEAR POWER LINES!**  
**ASSUME ANY WIRE/LINE NEAR YOUR INSTALLATION AREA TO BE DANGEROUS**  
**PLEASE FOLLOW ALL GENERAL SAFETY DIRECTIONS**

Each year people are killed or receive severe permanent injuries when attempting to install or remove devices near power lines. In many of these cases, the victim was aware of the danger of electrocution, but did not take adequate steps to avoid the hazard.

For your safety, and proper installation, please READ and FOLLOW the safety precautions that follow. THEY MAY SAVE YOUR LIFE! Save these instructions for future reference. The same precautions will apply when removing the mounting device from a previously installed location.

#### GENERAL SAFETY DIRECTIONS

1. Select your installation site with safety, as well as performance, in mind. Remember: ELECTRIC POWER LINES, PHONE LINES AND GUY WIRES LOOK ALIKE. FOR YOUR SAFETY, Assume ANY OVERHEAD LINES CAN KILL YOU!
2. Call your local utilities provider. Tell them your plans and ask them to come survey your proposed installation. This is a small inconvenience, considering YOUR LIFE IS AT STAKE.
3. When installing your device REMEMBER:
  - a. DO NOT use a metal ladder.
  - b. DO NOT work on a wet, windy or inclement weather day - especially during electrical storms or when there is thunder and lightning in the area or forecast.
  - c. DO dress properly-shoes with rubber soles and heels, rubber gloves, long sleeve shirt or coat.
  - d. DO wear safety glasses.
5. If the device starts to drop, get away from it and let it fall. REMEMBER: The antenna, mast, cable, and mounting device are excellent conductors' electrical current. Even the slightest touch of any of these parts to a power line may be deadly!
6. If any part of the installation should come in contact with a power line, or suspected power line, DO NOT TOUCH IT OR TRY TO REMOVE IT YOURSELF! CALL YOUR LOCAL UTILITY PROVIDER. They will remove it safely.
7. If an accident should occur with power lines, DO NOT touch the person in contact with the equipment and power line or you too will be electrocuted. Call emergency services immediately.
8. If using an in-ground pole, **MAKE SURE IT'S SAFE TO DIG Call 811 ("Call Before You Dig")** who will send a technician out to ensure there are no wires or pipes under the ground where you want to install any in-ground mount.

Caution! This product is intended to be mounted on a flat surface and perpendicular to the ground. FASTENERS MUST BE FIRMLY ANCHORED TO SOLID MATERIALS. Mounting this product on siding and other uneven surfaces can cause damage to your property and antenna. Baird Mounting Systems, Inc. accepts no responsibility/liability for damages incurred by improper installation.

Select your installation site with safety, as well as performance, in mind. Remember: ELECTRIC POWER LINES, PHONE LINES AND GUY WIRES LOOK ALIKE. FOR YOUR SAFETY, Assume ANY OVERHEAD LINES CAN KILL YOU!

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TITLE:  
NPRM-STRLNK INSTRUCTIONS

DRAWN BY -	DATE 11/15/23
MATERIAL STEEL	FINISH HDG
DWG. PURPOSE CUSTOMER	SHEET 2OF2
PART. NO. NPRM-STRLNK	SCALE -
DWG. NO. NPRM-STRLNK INSTRUCTIONS	