

No.

Mounting Roof Rail Kit, 74", Multiple Pickups

> PRODUCT WEIGHT 11.87 LBS



SEE TABLE BELOW

CAPACITY **500 LBS**

COLOR

RAW

CATALOG NUMBER

RRKTOP74

PRODUCT FEATURES

Aluminum roof rail mounting kit for the PROFILE[™] HD Utility, Grip-Lock, ProLift (coming soon), and combo ladder racks for pickup trucks with toppers. Must be mounted to the topper's welded in reinforcement plates. Works for truck beds that are between 74 inches and 81 inches in length!

Rail kit validated on ARE toppers ONLY! LEER toppers are in process of validation. All other topper brands have not been validated.

For cab high or +3" toppers. Toppers taller than this may not allow for rack to span entire intended width.

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.

PAGE 1 of 3

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CATALOG NUMBER **RRKTOP74**

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

| CATALOG NUMBER | DESCRIPTION | CATALOG NUMBER | DESCRIPTION | | | | | | | | | | |
|----------------------------|---|------------------------|---|--|--|--|--|--|--|--|--|--|--|
| W | hite Kit Part Numbers | Black Kit Part Numbers | | | | | | | | | | | |
| | Crossb | ow Kits | | | | | | | | | | | |
| 2BARCW | 2-Crossbar Kit, 48", White, Minivan | 2BARCB | 2-Crossbar Kit, 48", Black, Minivan | | | | | | | | | | |
| 1BARCW | Single Crossbar Kit, 48", White, Minivan | 1BARCB | Single Crossbar Kit, 48", Black, Minivan | | | | | | | | | | |
| Mounting Bracket Kits | | | | | | | | | | | | | |
| URMBK4W | Mounting Bracket Kit, 4-Pack, White, Multiple Vehicles | URMBK4B | Mounting Bracket Kit, 4-Pack, Black, Multiple Vehicles | | | | | | | | | | |
| URMBK2W | Mounting Bracket Kit, 2-Pack, White, Multiple Vehicles | URMBK2B | Mounting Bracket Kit, 2-Pack, Black, Multiple Vehicles | | | | | | | | | | |
| Ladder Stop & Upright Kits | | | | | | | | | | | | | |
| ULSKB | Single Ladder Stop Kit, Black | ULSKAB | Single Ladder Stop Kit, Black | | | | | | | | | | |
| 4UPK4B | 4" Upright Kit, 4-Pack, Black | 4UPK4AB | 4" Upright Kit, 4-Pack, Black | | | | | | | | | | |
| 4UPK2B | 4" Upright Kit, 2-Pack, Black | 4UPK2AB | 4" Upright Kit, 2-Pack, Black | | | | | | | | | | |
| 6UPK4B | 6" Upright Kit, 4-Pack, Black | 6UPK4AB | 6" Upright Kit, 4-Pack, Black | | | | | | | | | | |
| 6UPK2B | 6" Upright Kit, 2-Pack, Black | 6UPK2AB | 6" Upright Kit, 2-Pack, Black | | | | | | | | | | |
| 9UPK4B | 9" Upright Kit, 4-Pack, Black | 9UPK4AB | 9" Upright Kit, 4-Pack, Black | | | | | | | | | | |
| 9UPK2B | 9" Upright Kit, 2-Pack, Black | 9UPK2AB | 9" Upright Kit, 2-Pack, Black | | | | | | | | | | |
| RSK1B | Single Ratchet Upright Kit, 9", Black | RSK1AB | Single Ratchet Upright Kit, 9", Black | | | | | | | | | | |
| | Grip-Lo | ck Kits | | | | | | | | | | | |
| GL-CVPS | Passenger Side Grip-Lock Kit, White, Minivans | GL-CVPSB | Passenger Side Grip-Lock Kit, Black, Minivans | | | | | | | | | | |
| GL-CVDS | Driver Side Grip-Lock Kit, White, Minivans | GL-CVDSB | Driver Side Grip-Lock Kit, Black, Minivans | | | | | | | | | | |
| | | | | | | | | | | | | | |

Continued on Page 3

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CATALOG NUMBER

RRKTOP74

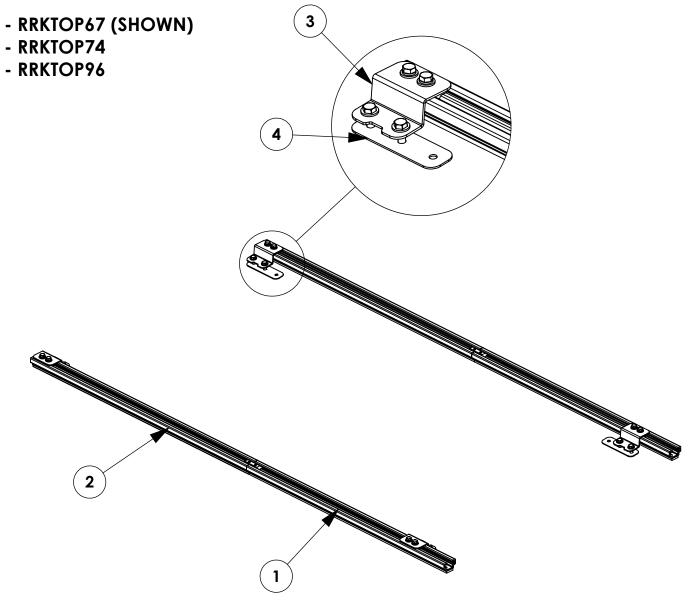
LADDER RACK HEIGHTS MEASURED FROM ROOF OF VEHICLE

| CONFIGURATION | RACK HEIGHT |
|----------------------------|-------------|
| Base Rack | 6.6" |
| Base + Ladder Stop | 12.1" |
| Base + 4" Uprights | 10.1" |
| Base + 6" Uprights | 12.1" |
| Base + 9"/Ratchet Uprights | 15.1" |
| Base + Grip-Lock | 13.3" |

PAGE 3 of 3

| INSTR. 169250 PG: REV: NUMBER 169250 | ITEM NO. | PART NUMBER | DESCRIPTION | RRKTOP67 | RRKTOP74 | RRKTOP96 | |
|---------------------------------------|-------------|----------------|----------------------------------|----------|----------|----------|--|
| RRKTOP67 | 1 | BLK69242 | RAIL, 32.00 | 2 | - | - | |
| PART NUMBER : RRKTOP74 RRKTOP96 | 2 | BLK66194 | RAIL, 35.00 | 2 | 2 | - | |
| PART • ROOF RAIL KIT, TOPPER, 67" | - | 69241 | TOPPER RAIL BRACKET | 4 | 4 | 4 | |
| DESC. • ROOF RAIL KIT, TOPPER,96" | 1 | 66056 | UTILITY,TOP SUPPORT PLATE | 4 | 4 | 4 | |
| | 5 | BLK66067 | RAIL, 39.00 | - | 2 | - | |
| | 6 | 63373 | ROOF RAIL PM 118, 159, 159EXT | - | - | 4 | |

NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:



BEST PRACTICES

GET TO KNOW THE VEHICLE - AT THE BEGINNING OF ANY INSTALLATION, CHECK THE LOCATION OF THE FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND WIRING HARNESSES TO AVOID INJURY OR PROPERTY DAMAGE FROM TOOL CONTACT.

SEAL ALL EXTERIOR HOLES - ALL INSTALLATION HOLES SHOULD BE SEALED WITH BUTYL TAPE OR SILICON TO PREVENT WATER AND EXHAUST GASES FROM ENTERING THE VEHICLE.

CONTROL DRILL DEPTH - TO AVOID DAMAGE TO THE VEHICLE, USE A DRILL STOP OR CLEARED STEP BIT WHEN DRILLING INSTALLATION HOLES.

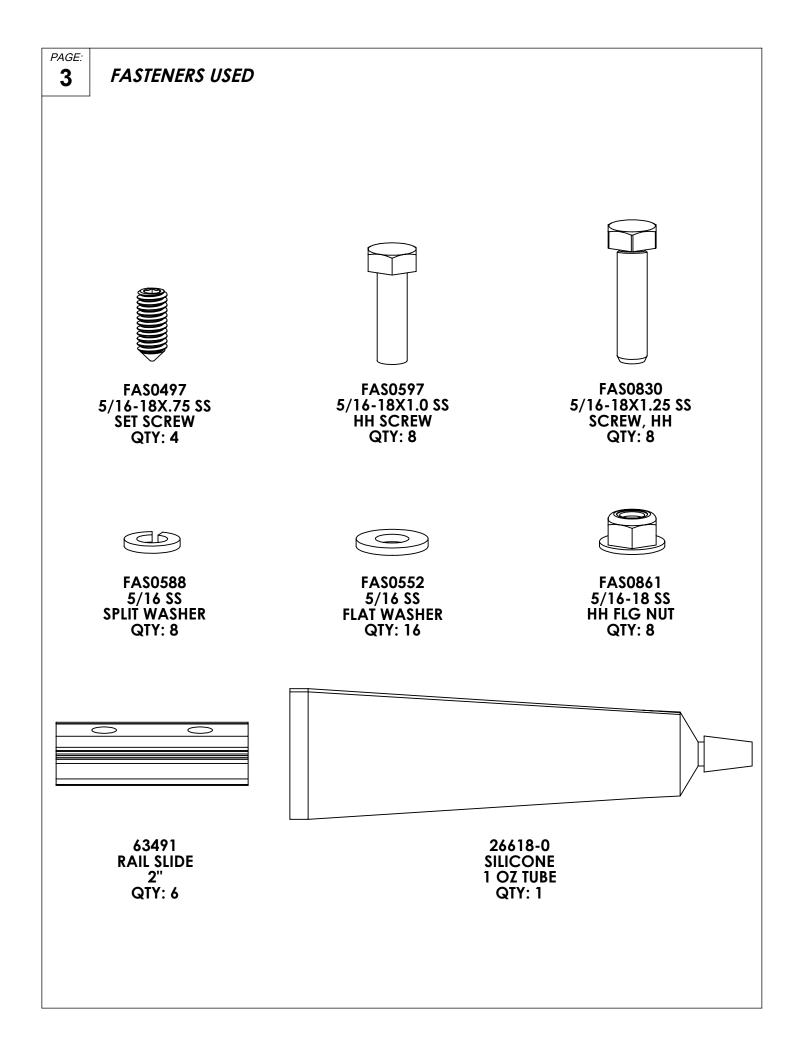
ALWAYS ADD PRIMER - WHEN ADDING INSTALLATION HOLES BE SURE TO USE A SELF-ETCHING PRIMER TO PREVENT CORROSION, FASTENER FAILURE AND INJURY.

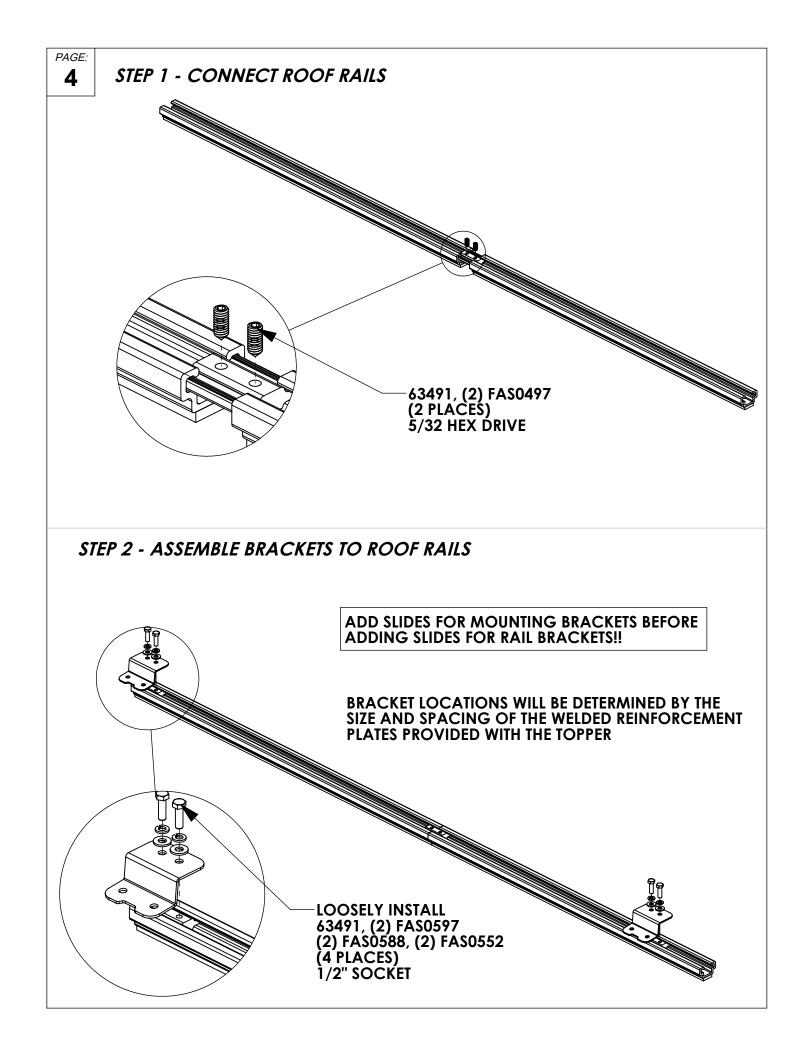
MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

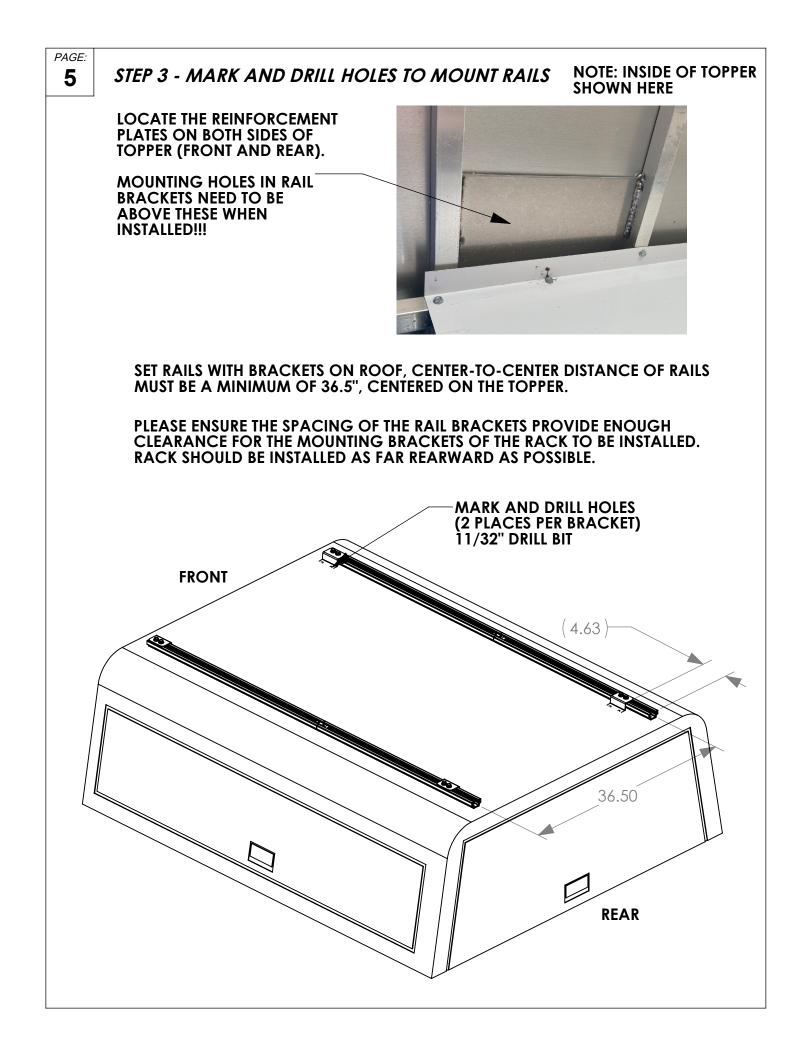
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

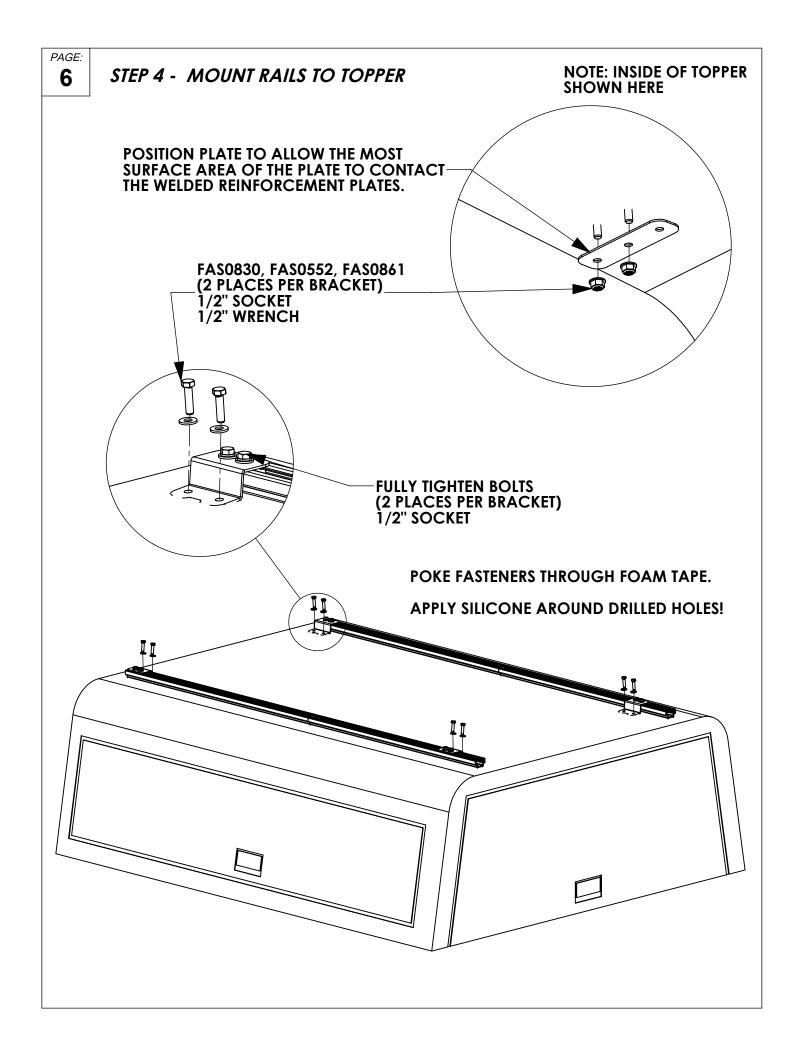
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

PLUSNUT INSTALLATION - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).





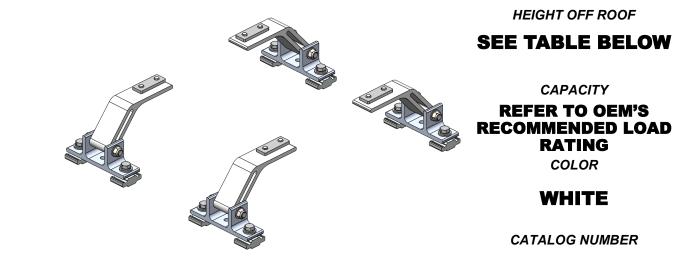






Mounting Bracket Kit, 4-Pack, White, Multiple Pickups

> PRODUCT WEIGHT 4.0 LBS



URMBK4W

PRODUCT FEATURES

Aluminum mounting bracket kit for the PROFILE™ HD Utility, Grip-Lock, and/or ProLift ladder racks. Only works with the OEM specific, Adrian Steel supplied roof rail kit.

Utility and Grip-Lock racks are not recommended for medium or high roof vehicles!

Reference respective OEM specific roof rail kit for more detailed list of compatible accessories.

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.

PAGE 1 of 2

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CATALOG NUMBER URMBK4W

PRODUCT APPLICATION

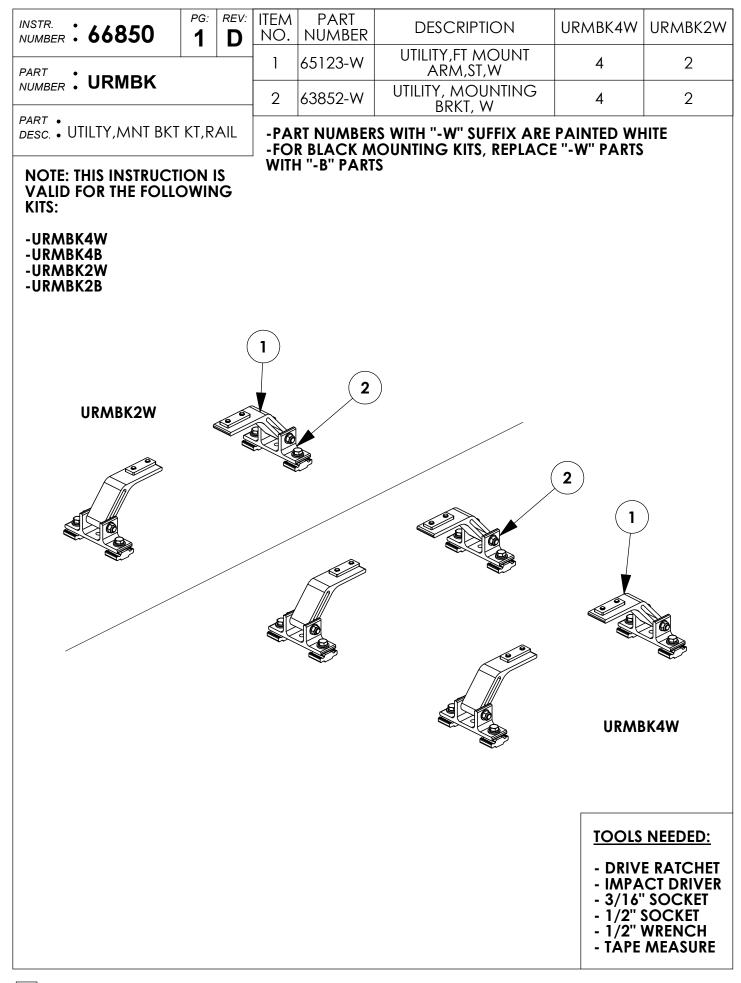
This product is designed to work with OEM specific rail kit for HD Utility, Grip-Lock, and/or ProLift racks. HD Utility and Grip-Lock racks are not recommended for medium or high roof vehicles!

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

| CATALOG NUMBER | DESCRIPTION | CATALOG NUMBER | DESCRIPTION |
|-------------------|---|-------------------|--|
| RRKFT | Mounting Roof Rail Kit, Transit | RRKNVFSV | Mounting Roof Rail Kit, NV |
| RRKSP | Mounting Roof Rail Kit, Sprinter | RRKPM | Mounting Roof Rail Kit, ProMaster, 118" WB, 159" WB, 159" WB Extended |
| RRKPM136WB | Mounting Roof Rail Kit, ProMaster, 136" WB | RRKSBTOP | Mounting Roof Rail Kit, Multiple Pickups |
| RRKLBTOP | Mounting Roof Rail Kit, Multiple Pickups | | |

Reference respective OEM specific roof rail kit for more detailed list of compatible accessories.

PAGE 2 of 2



BEST PRACTICES

GET TO KNOW THE VEHICLE - AT THE BEGINNING OF ANY INSTALLATION, CHECK THE LOCATION OF THE FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND WIRING HARNESSES TO AVOID INJURY OR PROPERTY DAMAGE FROM TOOL CONTACT.

SEAL ALL EXTERIOR HOLES - ALL INSTALLATION HOLES SHOULD BE SEALED WITH BUTYL TAPE OR SILICON TO PREVENT WATER AND EXHAUST GASES FROM ENTERING THE VEHICLE.

CONTROL DRILL DEPTH - TO AVOID DAMAGE TO THE VEHICLE, USE A DRILL STOP OR CLEARED STEP BIT WHEN DRILLING INSTALLATION HOLES.

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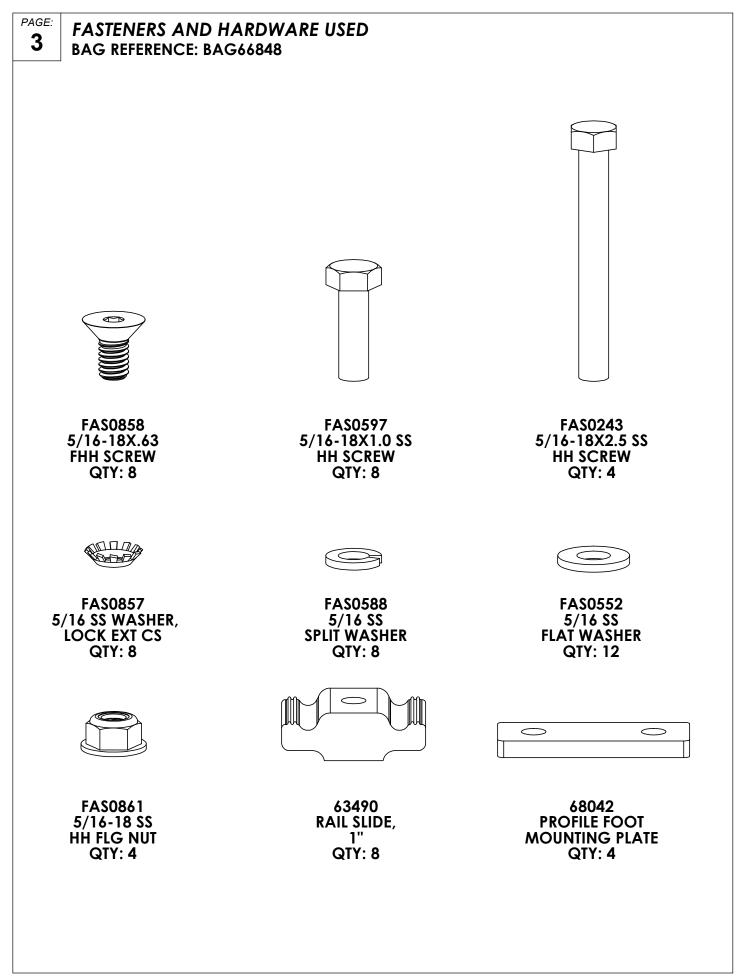
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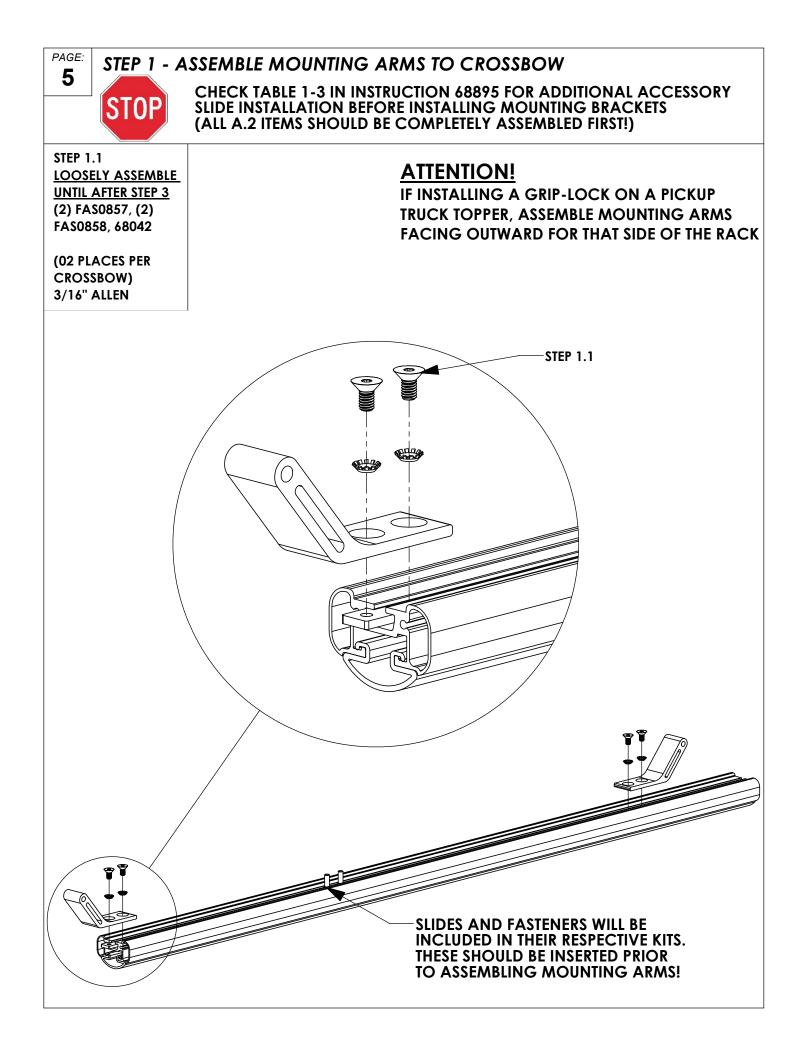
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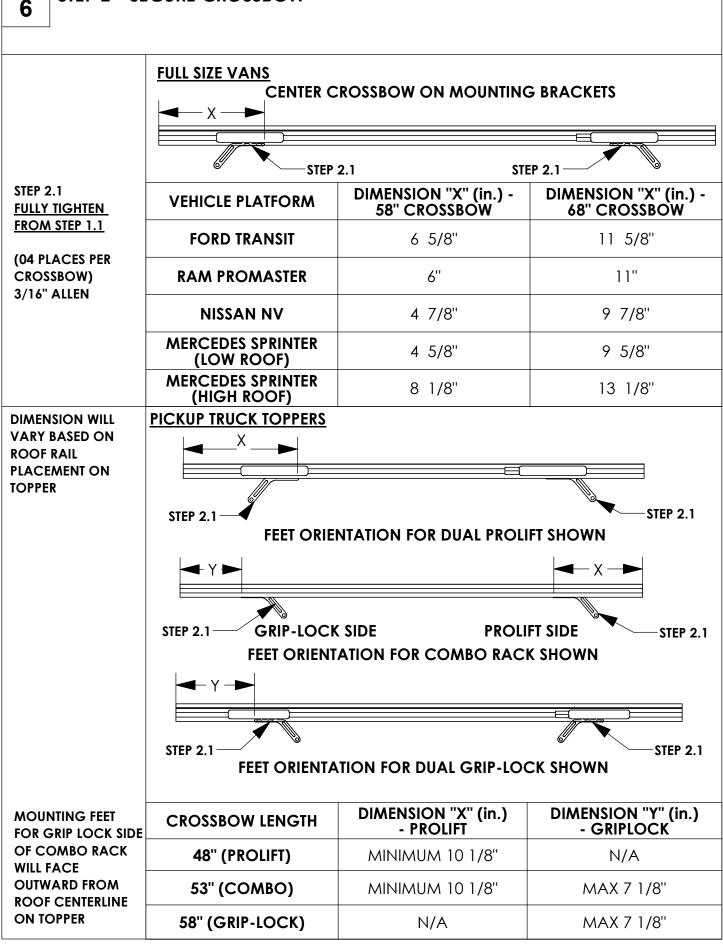
BEST PRACTICE: ORGANIZE ALL FASTENERS & VERIFY THAT ALL ARE ACCOUNTED FOR



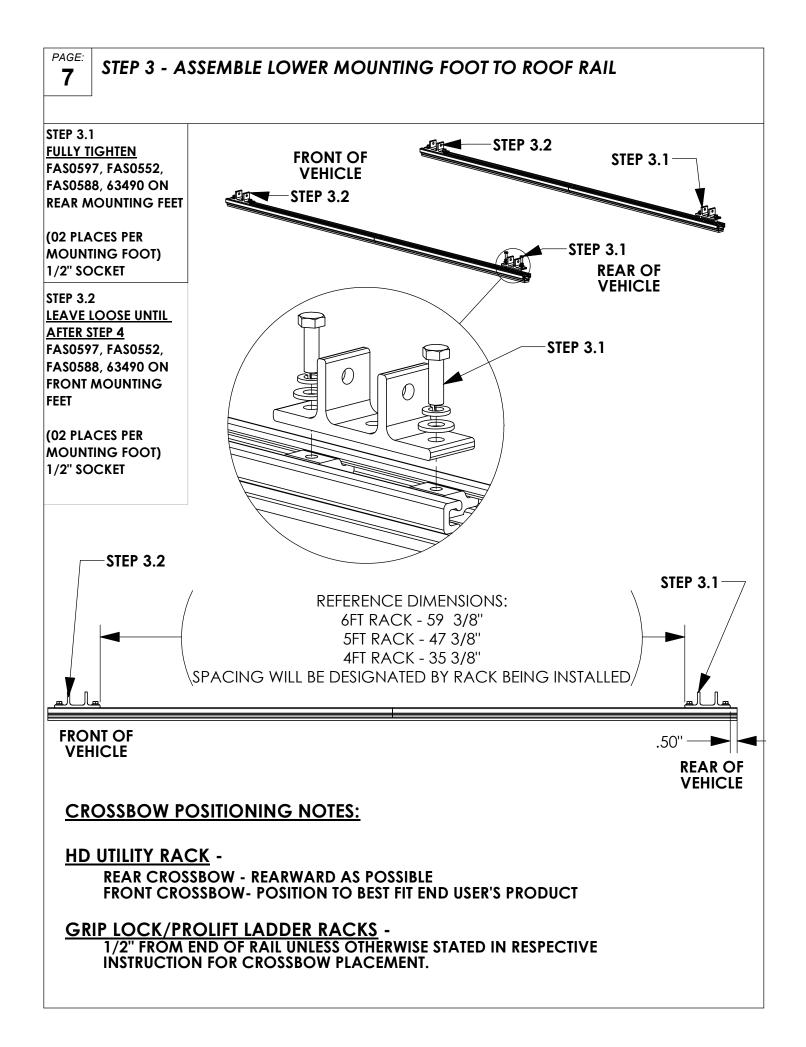
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| | | |

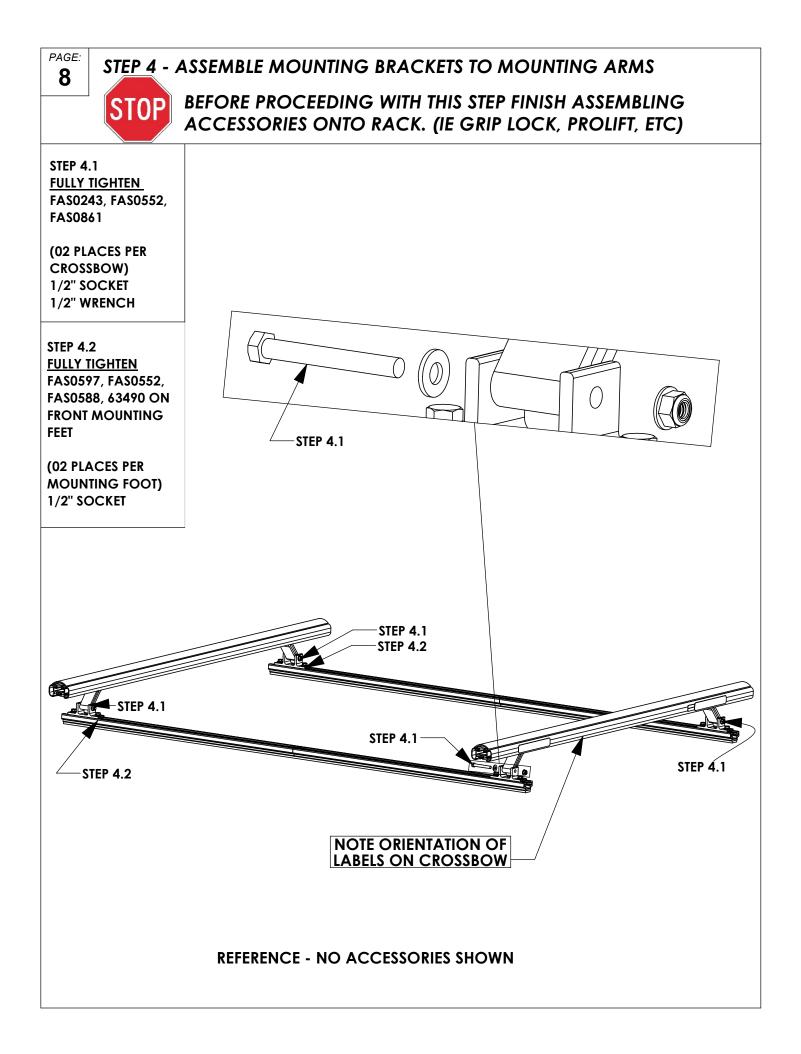




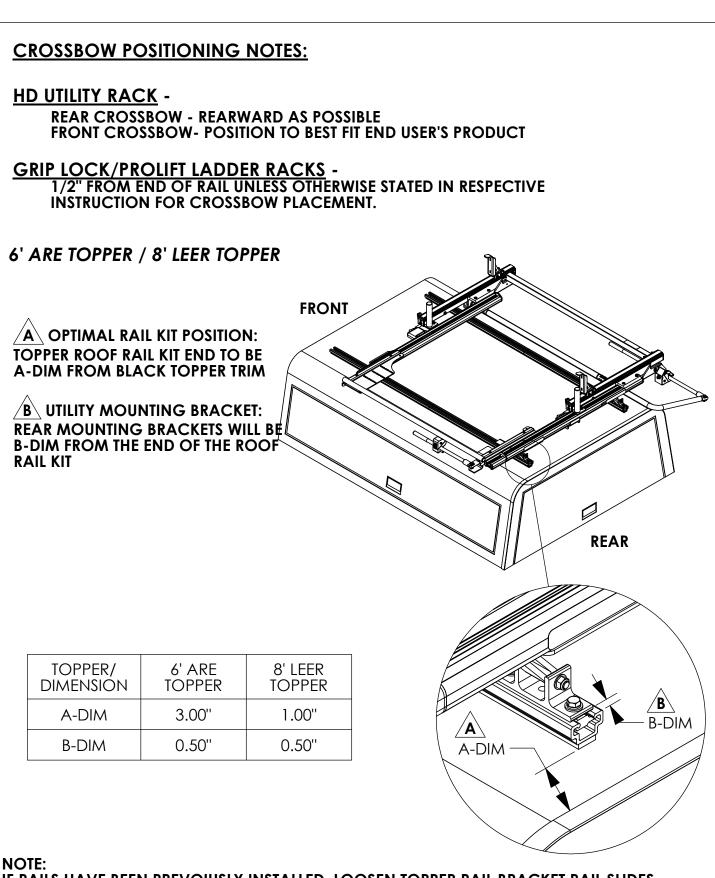


NOTE - THESE DIMENSIONS ARE APPROXIMATE AND WILL VARY SLIGHTLY WITH ANY TOLERANCE IN THE BUILD OF THE VEHICLE





STEP 5 - ADJUST MOUNTING BRACKET LOCATION IF



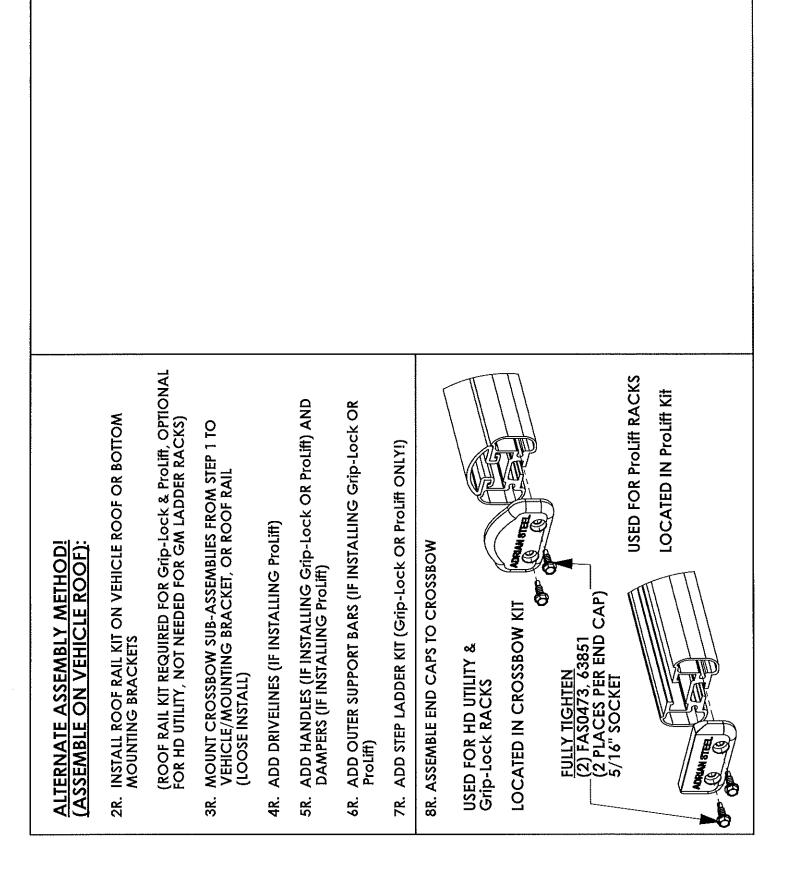
IF RAILS HAVE BEEN PREVOIUSLY INSTALLED, LOOSEN TOPPER RAIL BRACKET RAIL SLIDES AND ADJUST TO MEET DESIRED POSITIONING

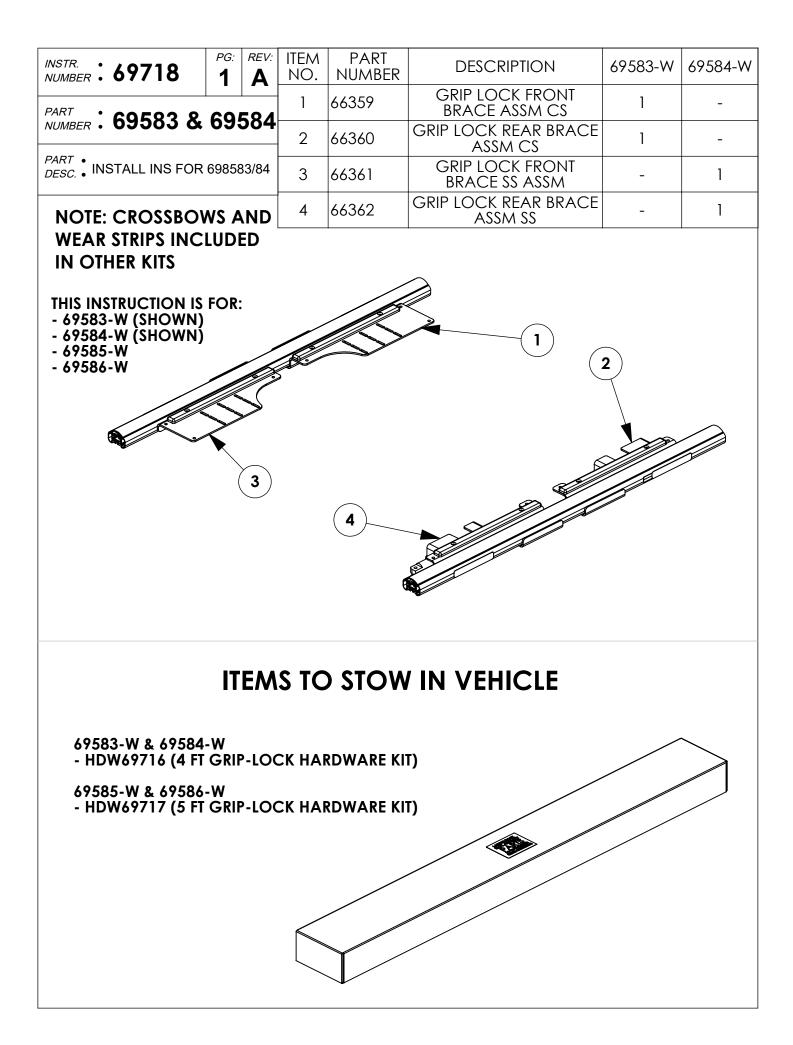
INSTALLATION IS COMPLETE !! MAKE SURE ALL FASTENERS ARE TIGHTENED

| | TOP OF CROSSBOW *IMAGE NOT TO SCALE!* BOTTOM OF CROSSBOW A.2 | | | | ASSEMBLY STEPS: STEP 1A. SUB-ASSEMBLE EACH CROSSBOW WITH DESIRED ACCESSORIES FOR SECTIONS A. 1 & A.2. INSTRUCTIONS FOR EACH KIT CAN BE FOUND IN THEIR RESPECTIVE CARTON! | | | | | STEPS 27 - 8T ON PAGE 3 IS THE RECOMMENDED ASSEMBLY BEFORE INSTALLED INCORRECTLY/OUT OF SEQUENCE! STEPS 27 - 8T ON PAGE 3 IS THE RECOMMENDED ASSEMBLY SEQUENCE FOR A FULL TABLE STEPS 27 - 8T ON PAGE 3 IS THE RECOMMENDED ASSEMBLY SEQUENCE FOR A FULL TABLE ON THE VEHICLE ROOF AS IT IS BUILT. PLEASE SELECT THE ASSEMBLY SEQUENCE THAT BEST WORKS FOR YOU! | | | | THIS INSTRUCTION PROVIDES A GENERAL GUIDE PROFILETM SERIES LADDER RACKS. PLEASE ENSUR TYPE OF RACK BEFORE PROCEEDING TO NEXT P | INSTALLATION GUIDE FOR PROFILETM SERIES LADDER RACKS | |
|------------------|--|--|-----------------------|--------------------|--|-------------------------|-------------------------|-----------------------|-----------------|--|-------------|---------------------|--|--|--|----------------------|
| | | HD | | | | A.1 | | | | TABLE 1 | UENCE THA | LTERNATE A. ILT. | COMMEND V THE ROOF | | eneral gui Please ens Ng to Next | SERIES L |
| ProLift | <u>Grip-Lock</u> | | CC | BOTTO | <u>ProLift</u> | <u>Grip-Lock</u> | | CO | 101 | | T BEST WORK | SSEMBLY SEG | ED ASSEMBL | THE ENTIRETY | DE OF INSTAI URE ALL ACC PAGE. | ADDER |
| - DAMPER BRACKET | - Grip-Lock SUB-ASSEMBLY | - LADDER STOP, STROBE BRACKET, AND/OR REAR ROLLER | COMPONENTS TO INSTALL | BOTTOM OF CROSSBOW | - CONDUIT KIT OR BEACON | - CONDUIT KIT OR BEACON | - CONDUIT KIT OR BEACON | COMPONENTS TO INSTALL | TOP OF CROSSBOW | | S FOR YOU! | UENCE TO INSTALL | ASSEMBLY SEQUENCE FOR A FULL TABLE F THE VEHICLE. | OF YOUR INSTALL | OF INSTALLATION SEQUENCE FOR ALL E ALL ACCESSORIES ARE INSTALLED PE AGE. | RACKS |
| | SSEMBLY | IROBE BRACKET, | TALL | | BEACON | BEACON | BEACON | TALL | | | | THE RACK | A FULL TABLE | TO PREVENT | E FOR ALL REV: | INSTRUCTION #: 68895 |

| STEP 1B. | | SUB-ASSEMBLE EACH CROSSBOW WITH DESIRED ACCESSORIES FOR SECTIONS B.1 & B.2. | 11TH VS B. 1 & B.2. | ALTER WEAR STRIP AND INST APPLICABLEJ! REFERENCE TA ALTEPATION INSTRUCTIONSI | ALTER WEAR STRIP AND INSTALL ON CROSSBOW (IF APPLICABLE)! REFERENCE TABLE 3 BELOW FOR WEAR STRIP ALTEPATION INSTRUCTIONSI |
|-------------------|-----------------------------|--|--------------------------|--|---|
| | INSTRUCTION THEIR RESPEC | INSTRUCTIONS FOR EACH KIT CAN BE THEIR RESPECTIVE CARTON! | E FOUND IN | | |
| Ŵ | 0 | TOP OF CROSSBOW | *IMAGE NOT TO SCALE!* | TABLE 3 | |
| | | | | ADDED ACCESSORIES | ALTERATION FOR WEAR STRIP |
| | | | | 4" UPRIGHT*** | REMOVE 2" FROM END OF WEAR STRIP |
| | | | | 4" PVC CONDUIT KIT | REMOVE 7.25" FROM CENTER OF WEAR STRIP |
| | BOTT | BOTTOM OF CROSSBOW | <u> </u> | 6" PVC CONDUIT KIT | REMOVE 9.50" FROM CENTER OF WEAR STRIP |
| TABLE 2 | LE 2 | | | ALUMINUM BOX | REMOVE 13.25" FROM CENTER OF |
| | 10 | TOP OF CROSSBOW | | CONDUIL KII | |
| | CC | COMPONENTS TO INSTALL | | BEACON | NEWOVE 4 TROM CENTER OF WEAR |
| | | - WEAR STRIP (MODIFY IF NECESSARY, TABLE 3) | IF NECESSARY, | Prolift (SINGLE SIDE) | CUT WEAR STRIP IN HALF, DO NOT INSTALL ON ProLift SIDE |
| B.1 | <u>Grip-Lock</u> | - WEAR STRIP (MODIFY IF NECESSARY, TABLE 3) | IF NECESSARY, | ProLift (DUAL SIDE) | do not install wear strip |
| | ProLift | - INNER STOP POST | | SLIDE WEAR STRIP IN | ĨO |
| | BOTTO | BOTTOM OF CROSSBOW | | RAIL AND CENTER | |
| | CO | COMPONENTS TO INSTALL | | | |
| u stantangemen de | | - MOUNTING BRACKETS | S | | |
| B.2 | Grip-Lock | - MOUNTING BRACKETS | S | | |
| | <u>ProLift</u> | - MOUNTING BRACKETS | S | | PAGE: |

| | C.2 | | | | | <u>.</u> | | | | TABLE 4 | | | | M | | | STEP 1C |
|----------------|--|------------------------------|--|--------------------|---------------------|------------------------|--|-----------------------|-----------------|---------|--|------------------------------------|--|--|---|--|---------------------------------------|
| <u>ProLift</u> | <u>Grip-Lock</u> | HD UTILITY | CO | BOTT | <u>ProLift</u> | <u>Grip-Lock</u> | HD UTILITY | 00 | TO | .Е 4 | BOT | | | | 10 | | |
| - STROBES | - STROBES | - UPRIGHTS (6", 9", RATCHET) | COMPONENTS TO INSTALL | BOTTOM OF CROSSBOW | - SLIDES FOR BASE E | - N/A | - 4" UPRIGHT | COMPONENTS TO INSTALL | TOP OF CROSSBOW | | BOTTOM OF CROSSBOW | | | | TOP OF CROSSBOW | | SUB-ASSEMBLE EACH CROSSBOW WITH |
| | | RATCHET) | ALL | | EXTRUSION | | | ALL | | | | | | | *IMAGE NOT | | |
| | RACKS) 8T. MOUNT CROSSBOW SUB-ASSEMBLIES FROM STEP 1 TO | | 7T. INSTALL ROOF RAIL KIT ON VEHICLE ROOF OR BOTTOM MOUNTING BRACKETS | | | USED FOR Prolift RACKS | (2 PLACES PER END CAP) 5/16" SOCKET | (2) FAS0473. 63851 | | | USED FOR HD UTILITY & Grip-Lock RACKS | 6T. ASSEMBLE ENDS CAPS TO CROSSBOW | 5T. ADD STEP LADDER KIT (Grip-Lock OR ProLiff ONLY!) | 4T. ADD OUTER SUPPORT BARS (IF INSTALLING Grip-Lock OR ProLift) | 3T. ADD HANDLES (IF INSTALLING Grip-Lock OR Proliff) AND DAMPERS (IF INSTALLING ProLiff) | 2T. ADD DRIVELINES (IF INSTALLING ProLiff) | ASSEMBLY STEPS (FULL BENCH ASSEMBLY): |





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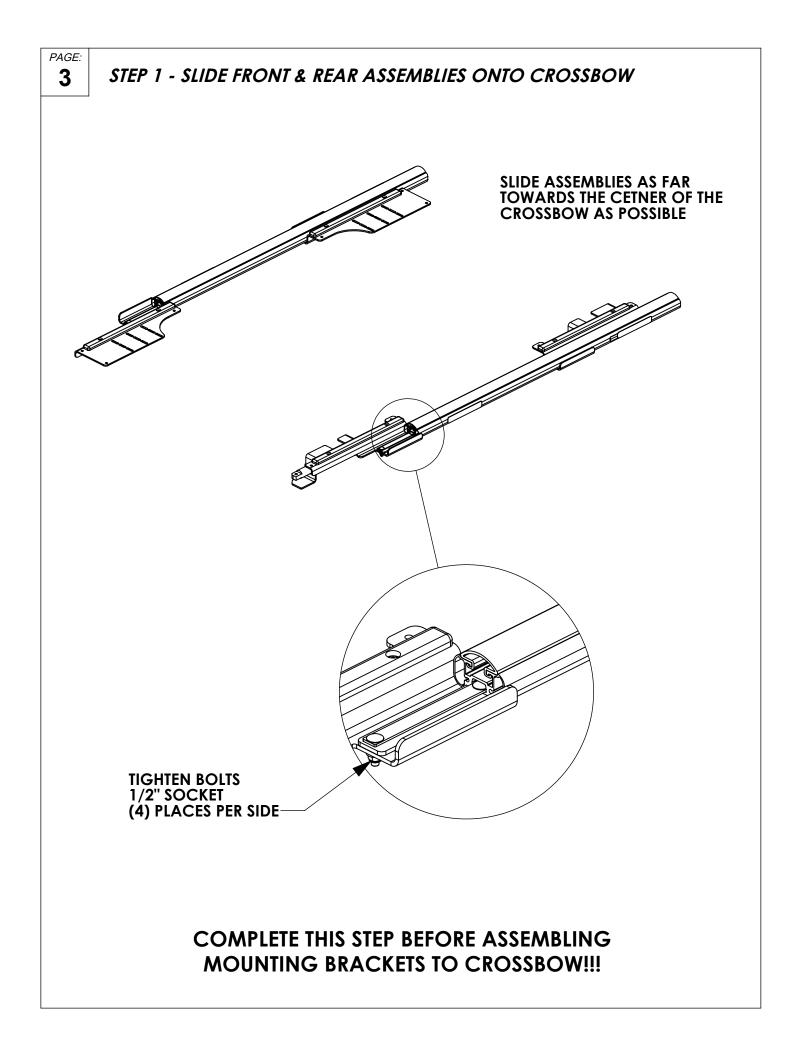
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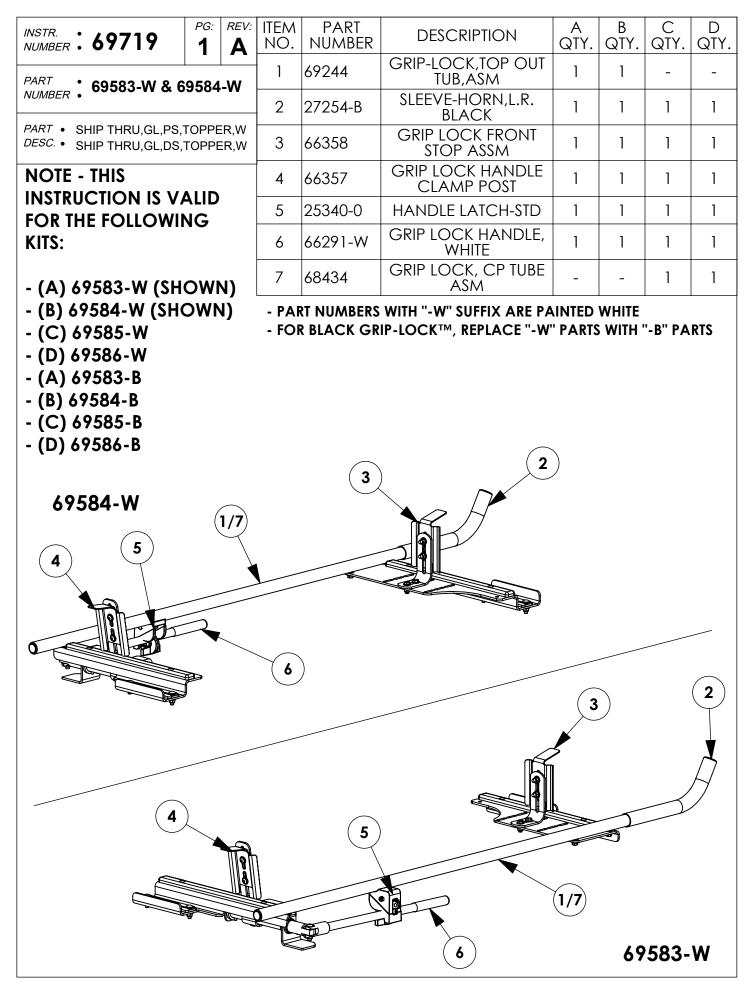
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A.2 B.1 - PROFILE SERIES CROSSBOW SUB-ASSEMBLY INSTALLATION ORDER (TABLE 68895-1 & FIG. 68895-1)

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