

## PROLIFT MAX DROP 4' PASSENGERS SIDE LOW TOPPER LADDER RACKS

PRODUCT WEIGHT 63.5 LBS

WIDTH X DEPTH X HEIGHT 82.00" X 32.00" X4.00"

CAPACITY

**SINGLE LADDER** 



### WHITE/BLACK

CATALOG NUMBER

# PLMDPSLT4W, PLMDPSLT4B

#### **PRODUCT FEATURES**

ProLift<sup>™</sup> Max Drop LOW Topper racks can be used on ADRIAN STEEL BIFF, LEER, UNICOVER and ARE truck toppers with bed lengths from 4'6" - 6'1" with appropriate rail kit, crossbow kit and mounting bracket kit. Use rail kits, crossbow kits, and mounting bracket kits listed in the table below to create new rack combinations. These racks include an attached handle.

The Max-Drop ProLift<sup>™</sup> has a single function that lowers the ladder to a single set height and a secondary function that lowers the rear of the ladder even further to a safer more ergonomic height. Most similar to our previous DDLR drop-down series.

Unicover Toppers will use roof rail kits ending in UC (Ex. 4'6" Unicover topper would use RRKTOP55UC)

Ignore the roof rail kit when ordering racks for ASC BIFF toppers as they ship with preinstalled rails.

Commercial Part Numbers								
Vehicle		Bed Length			Mounting	Pro-Lift	Pro-Lift	
Platform	Bed Length	(in)	Roof Rail Kit	Crossbow kit	Bracket Kit	(Passenger Side)	(Drivers Side)	
Maverick	4'6"	54"	RRKTOP55/UC	2BARTOPW	MAVRMBK4W	PLSDPSLT4	PLSDDSLT4	
All	4'10" - 5'6"	58" - 66"	RRKTOP58/UC	2BARTOPW	URMBK4W	PLSDPSLT4	PLSDDSLT4	
All	5'7" - 6'1"	67"-73"	RRKTOP67/UC	2BARTOPW	URMBK4W	PLSDPSLT4	PLSDDSLT4	

NOTE: CROSSBAR KIT IS DIFFERENT FOR COMBO WITH GRIPLOCK. IN THIS CASE, USE 2BAR53W/B

SEE PAGE 2 FOR APPLICATION NOTES, ACCESSORIES AND OTHER PRODUCTS THAT WORK WITH THIS UNIT. PAGE 1 OF 2



## PROLIFT MAX DROP 4' PASSENGERS SIDE LOW TOPPER LADDER RACKS

CATALOG NUMBER

#### PLMDPSLT4W, PLMDPSLT4B

PRODUCT APPLICATION TOPPER PROLIFT LADDER RACKS ARE FOR USE ON PICKUP TRUCK BED TOPPERS, AVAILABLE IN 4 FT, 5 FT, AND 6 FT LENGTHS FOR ALL DIFFERENT SIZE TRUCK BEDS.

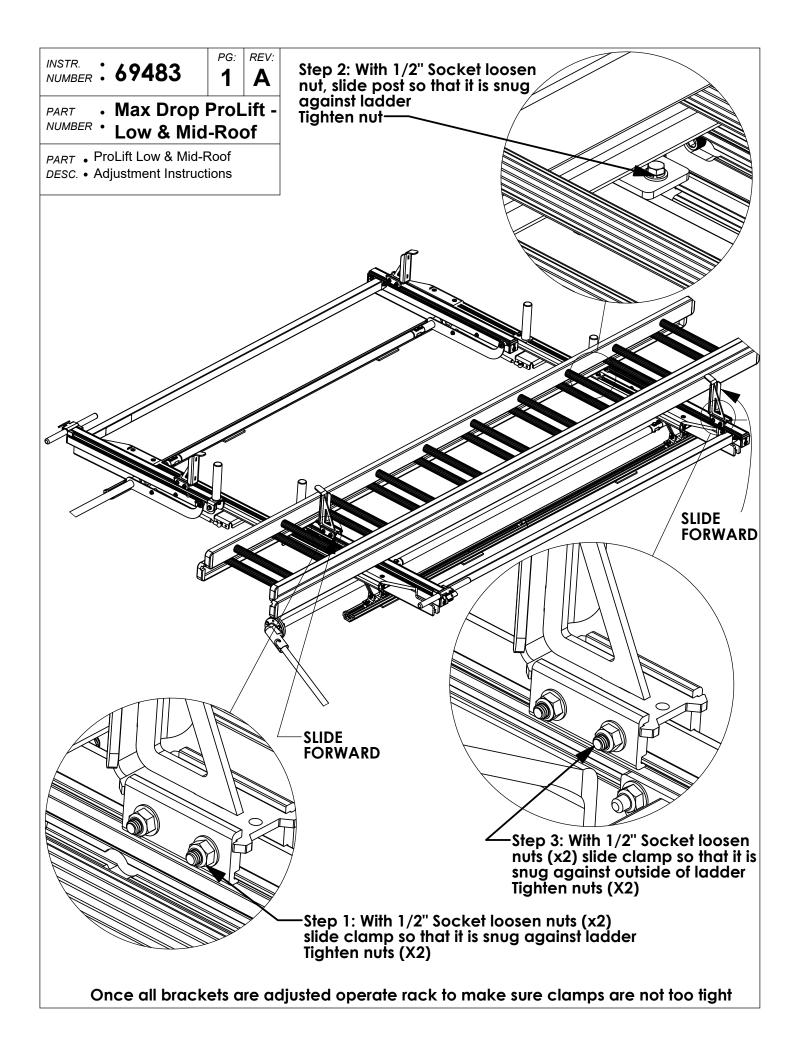
Reduce back and shoulder injuries while loading/unloading ladders by eliminating the need to climb on bumpers and tires to reach the cargo on the roof of your vehicle.

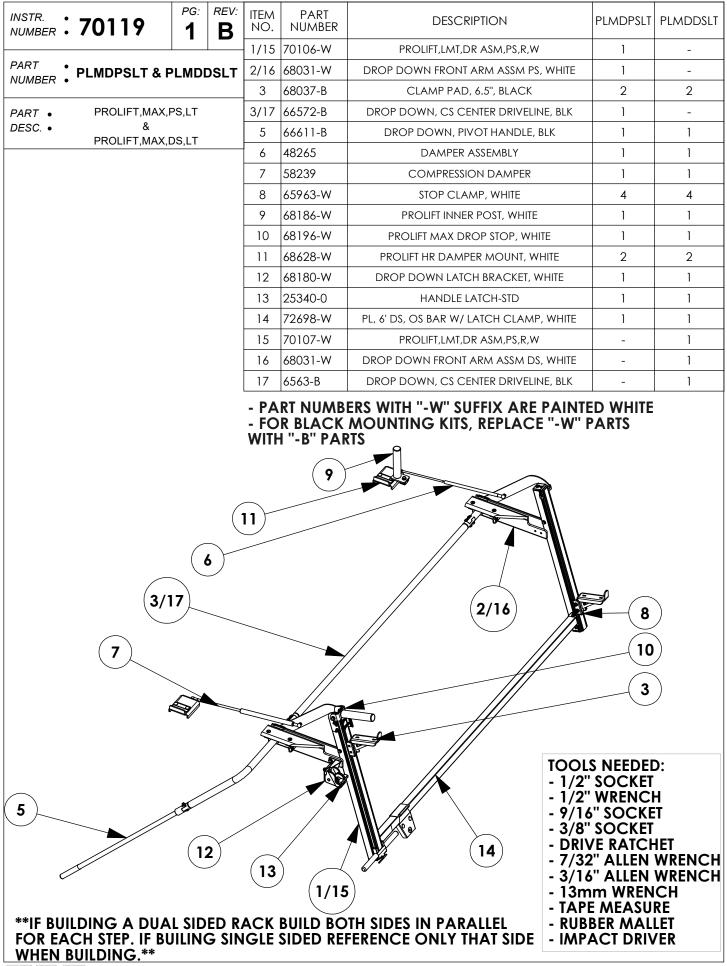
The ProLift™ uses unique, patent-pending, mechanical advantages, and high-performing spring assist struts to raise and lower ladders with an almost effortless pull.

CATALOG NUMBER	DESCRIPTION (smart)
RRKTOP55	ROOF RAIL KIT, TOPPER, 55"
RRKTOP58	ROOF RAIL KIT,TOPPER,58"
RRKTOP67	ROOF RAIL KIT,TOPPER,67"
RRKTOP55UC	ROOF RAIL KIT,TOPPER,55" UC
RRKTOP58UC	ROOF RAIL KIT, TOPPER, 58" UC
RRKTOP67UC	ROOF RAIL KIT,TOPPER,67" UC
2BARTOPW / B	2BAR UTILITY RACK, TOP
2BAR53W / B	2BAR, CROSSBOW,53"
URMBK4W / B	UTILTY, MNT BKT KT, RAIL
PLMDDSLT4W/B	PROLIFT, MAX, DS, LOW TOP, 4
GL-TOPDSW / B	GRIP-LOCK, TOP DS

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

The information contained in this document is the sole property of ADRIAN STEEL COMPANY. ADRIAN STEEL COMPANY retains the right to modify and/or change the product of its design at any time with prior notification. PAGE 2 OF 2





A.2 B.1 C.1 - PROFILE SERIES CROSSBOW SUB-ASSEMBLY INSTALLATION ORDER (INSTRUCTION 68895 TABLES 1-4)

#### **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.

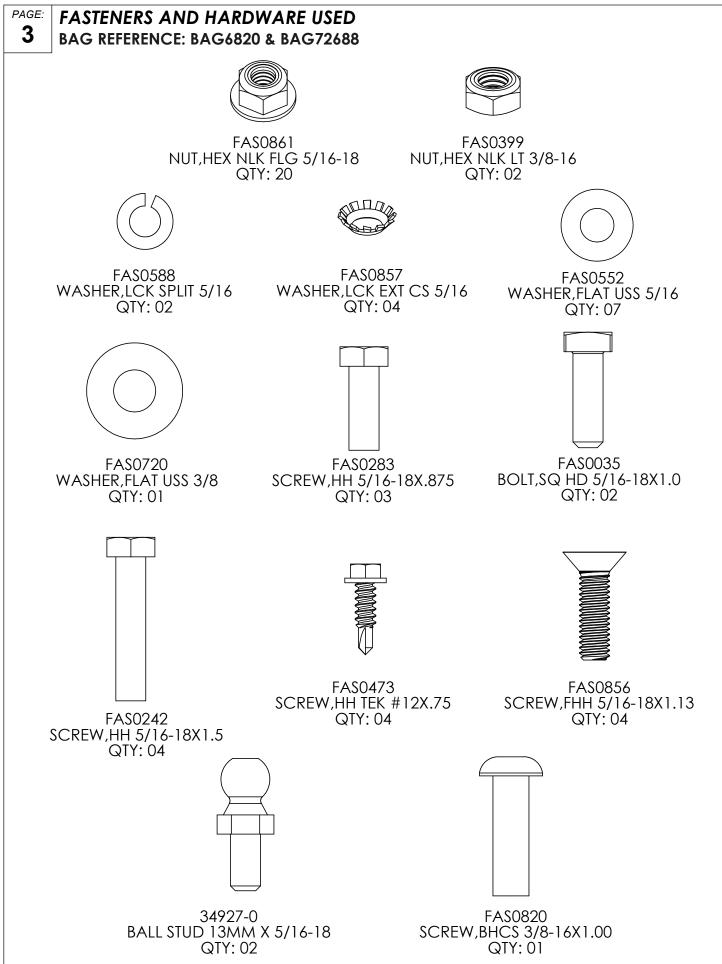
**PROVIDE CLEARANCE FOR SPACERS** - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

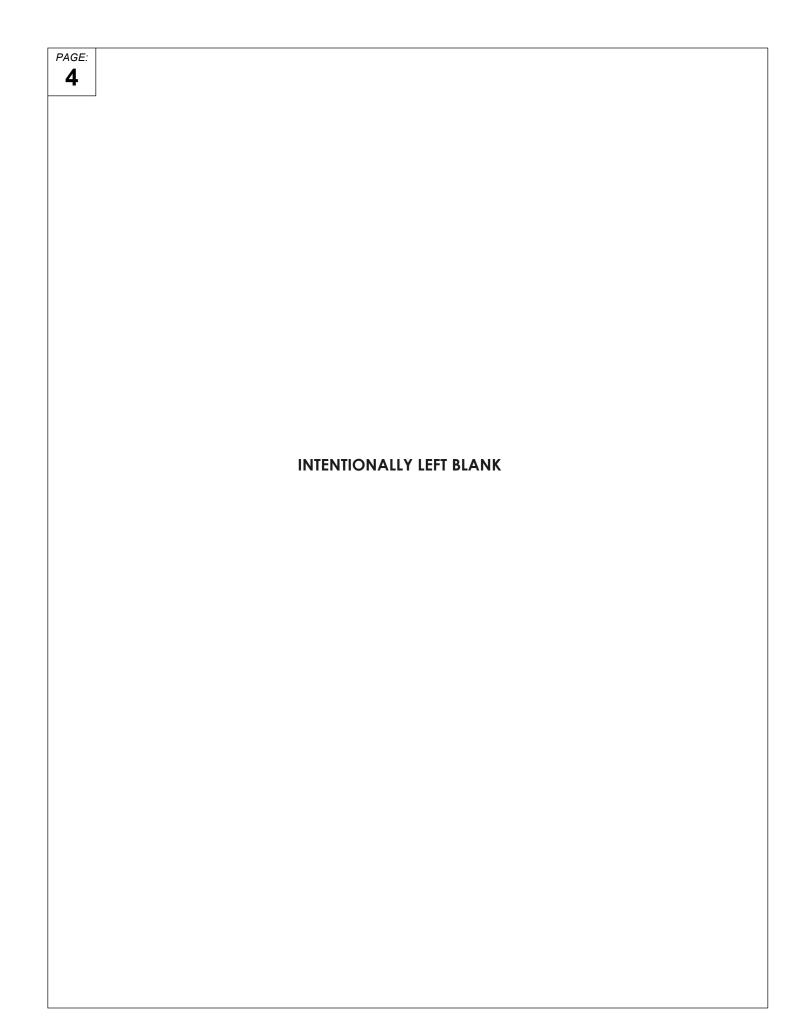
**CHECK SPACER ORIENTATION** - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

**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).

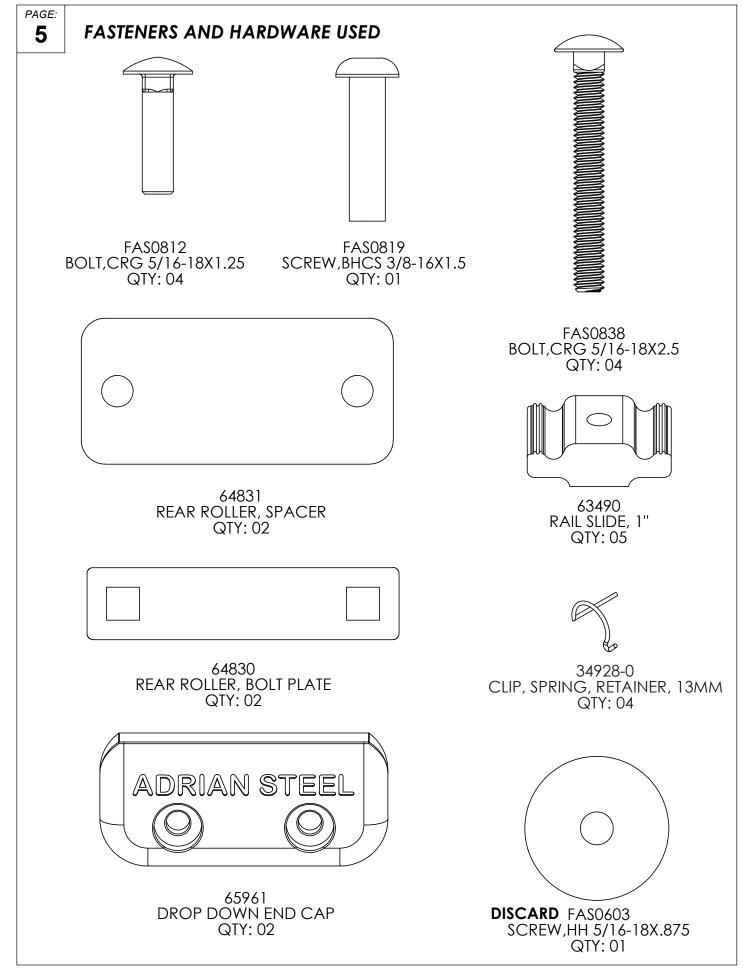
**THRU-BOLT CLEARANCE** - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

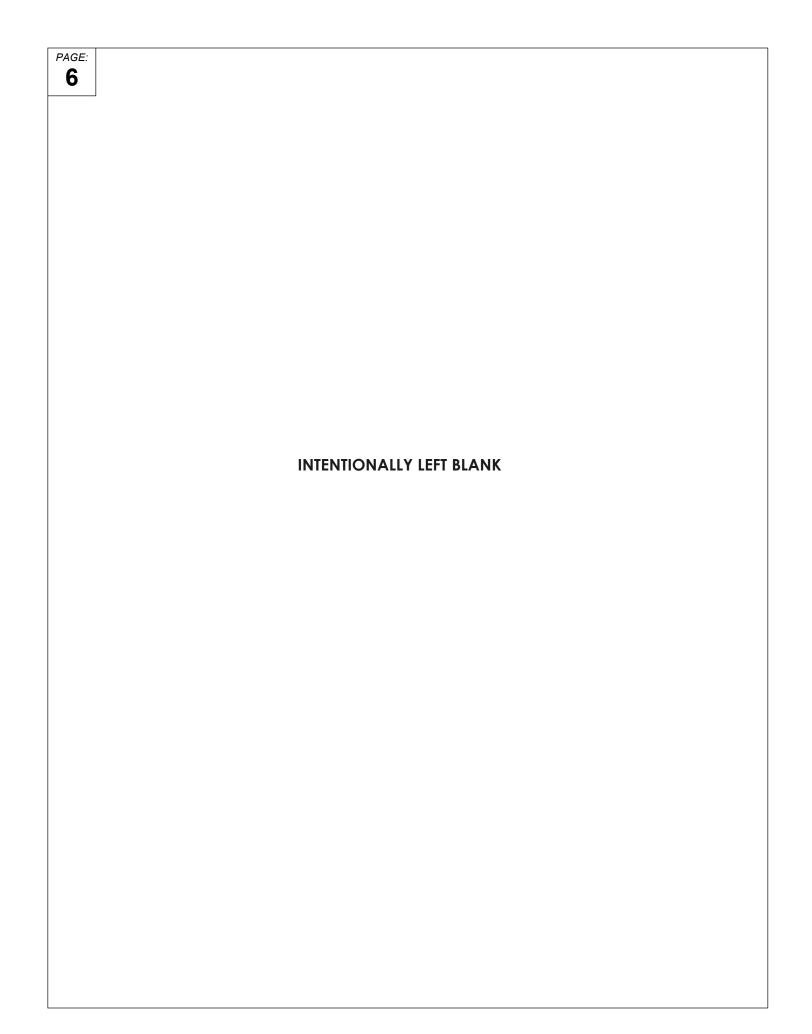


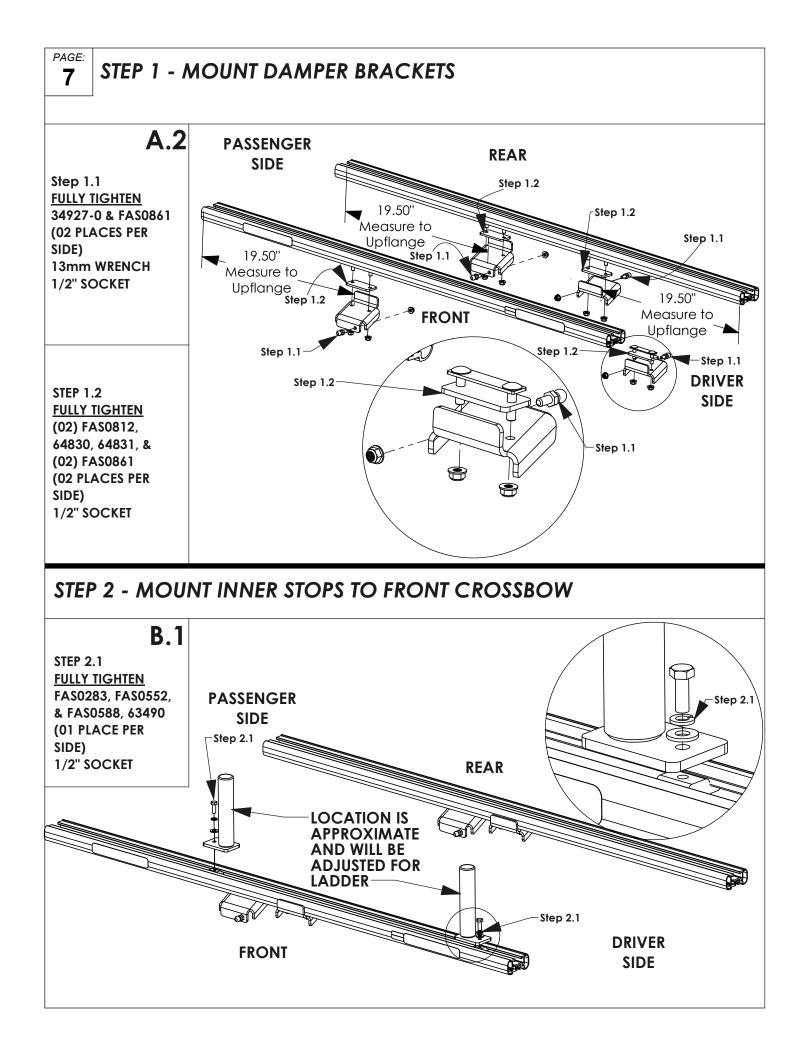


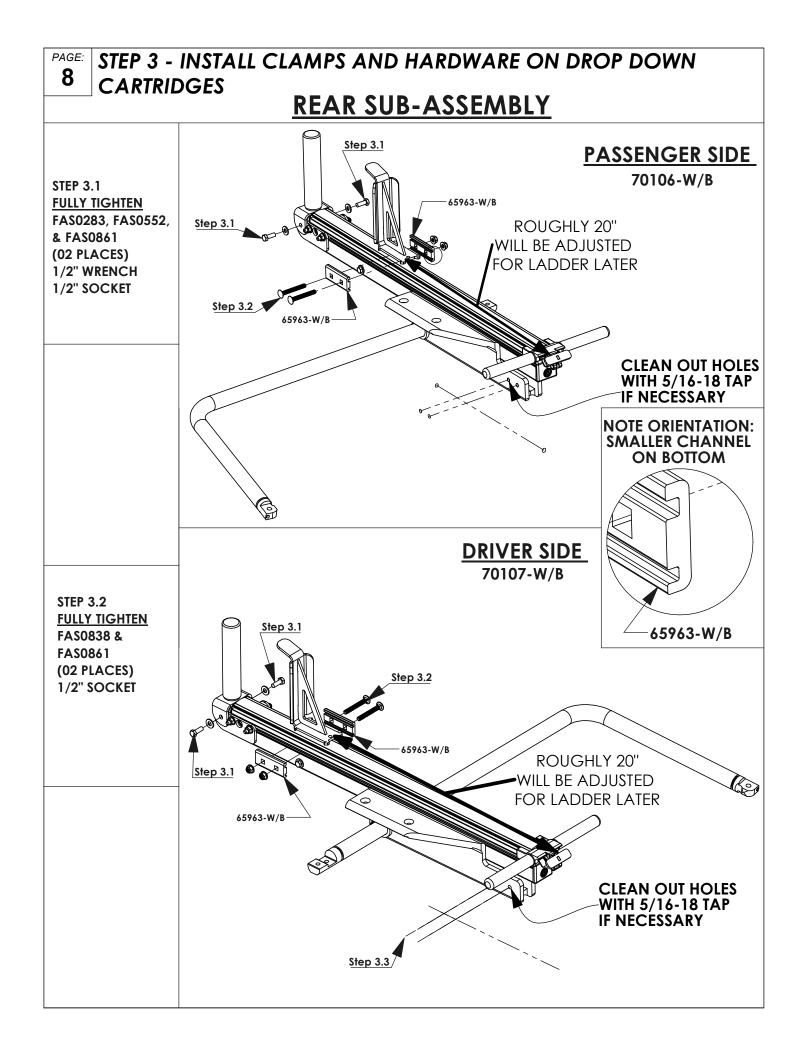


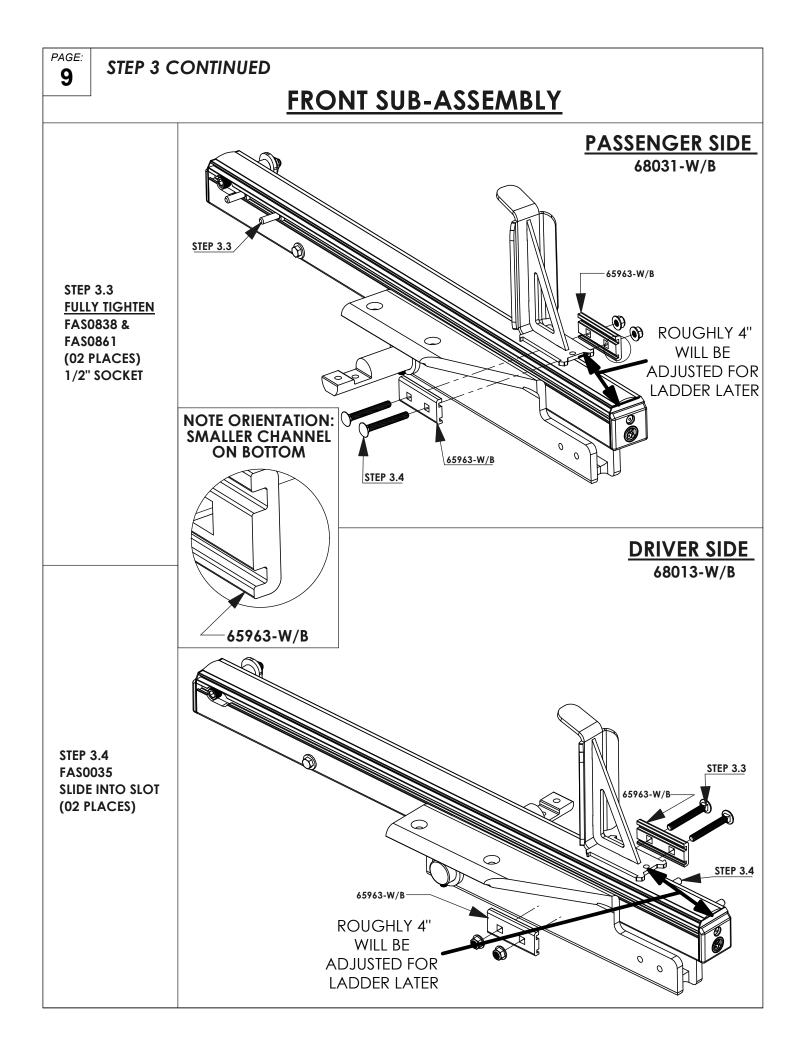
#### **BEST PRACTICE: ORGANIZE ALL FASTENERS & VERIFY THAT ALL ARE ACCOUNTED FOR**

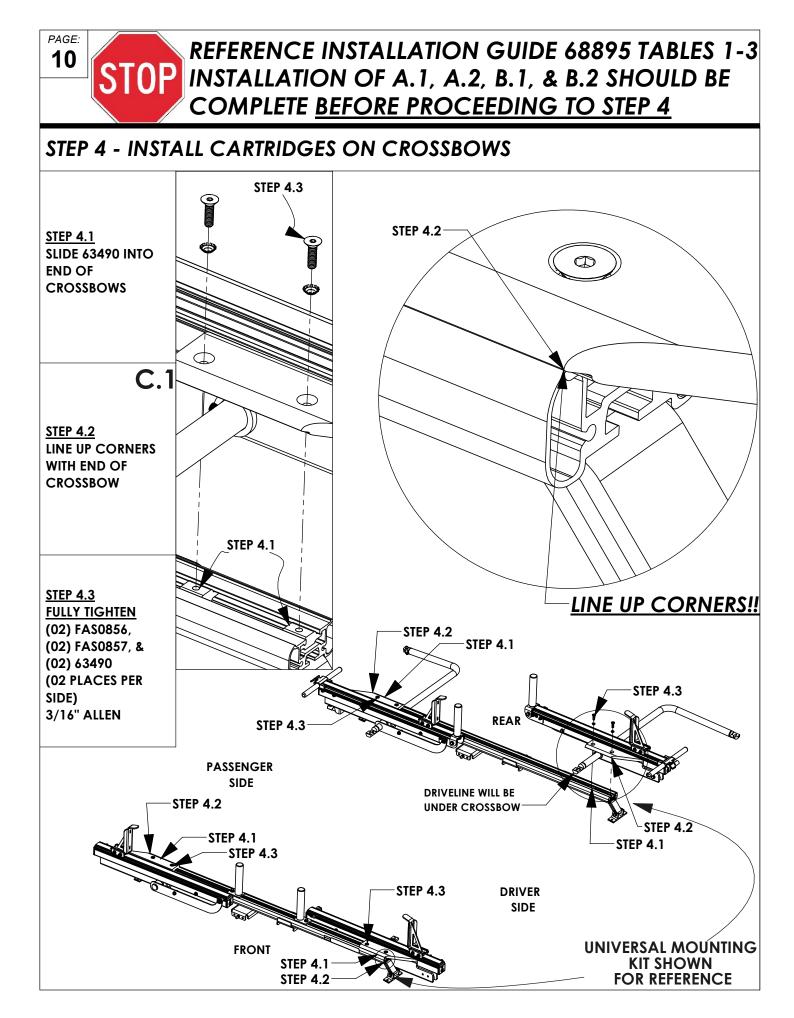


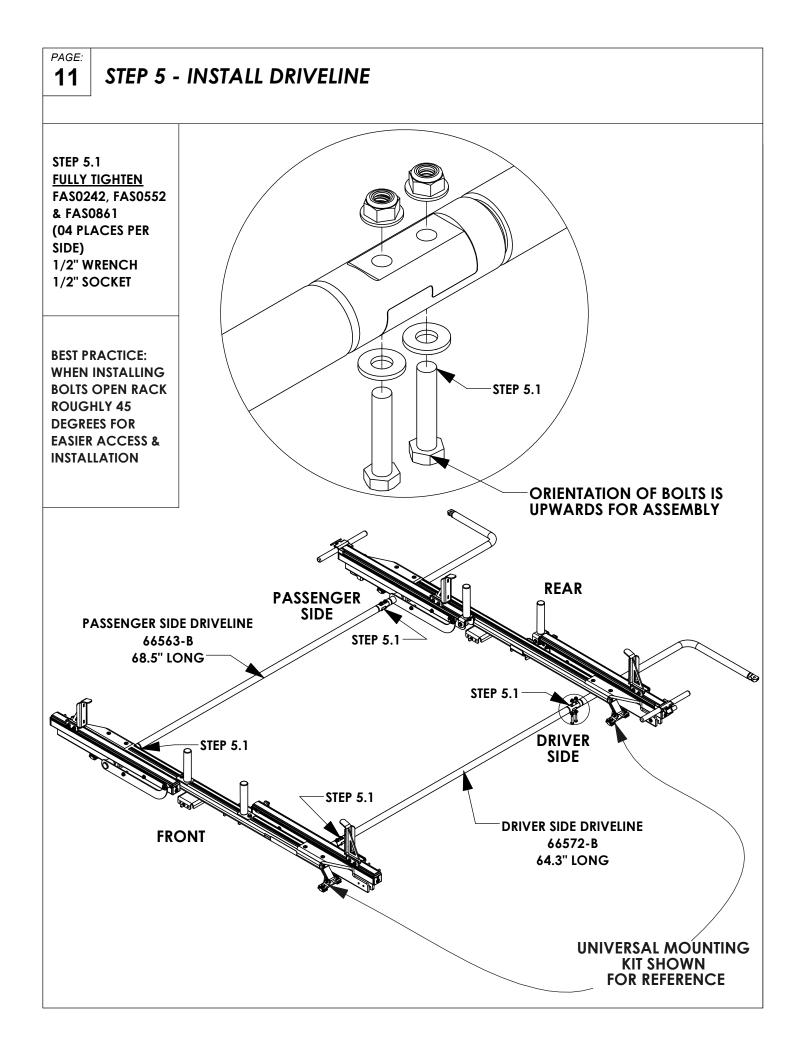


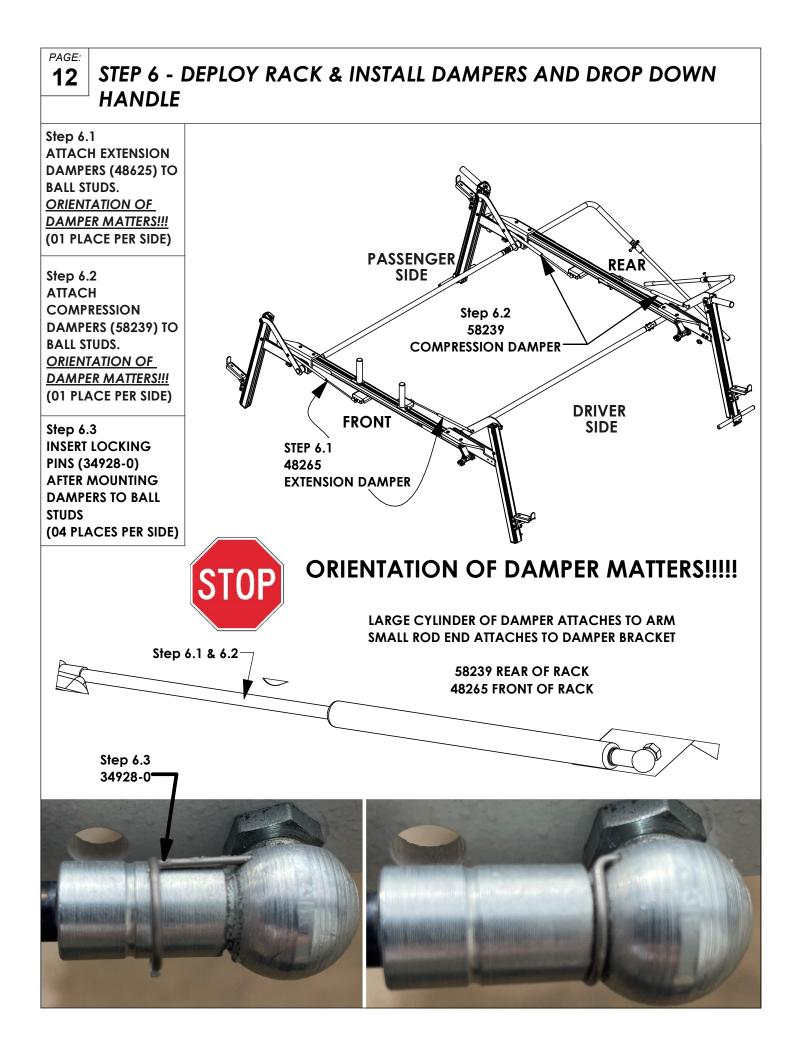


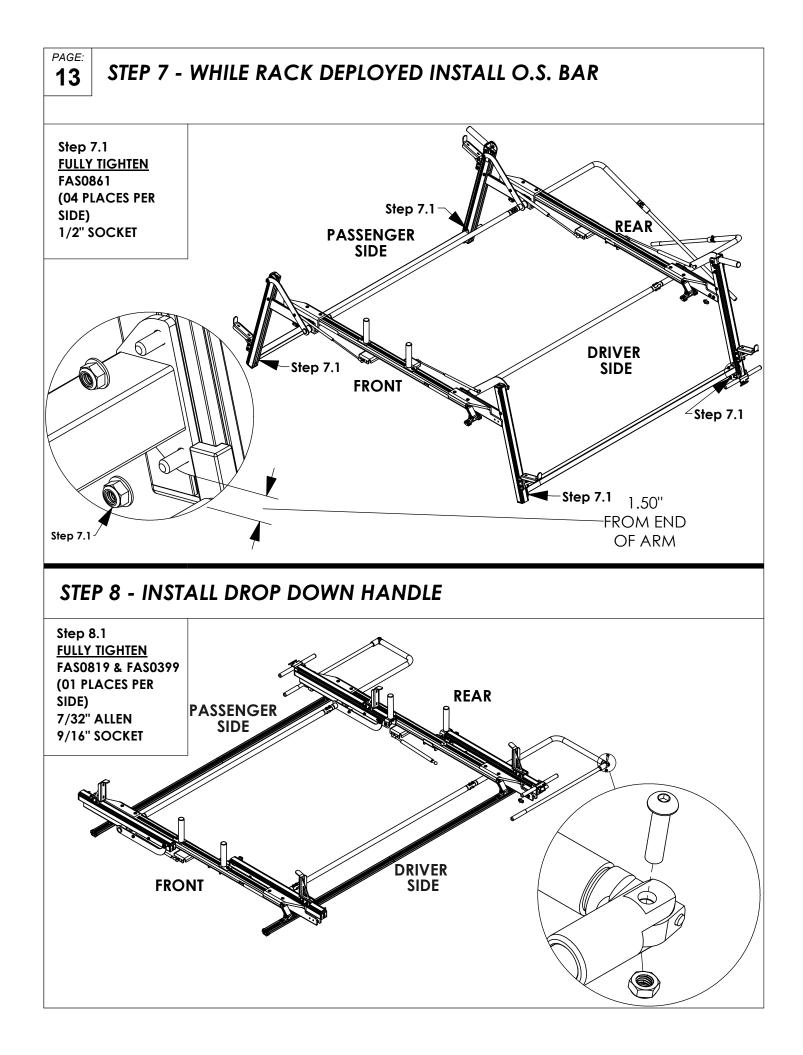


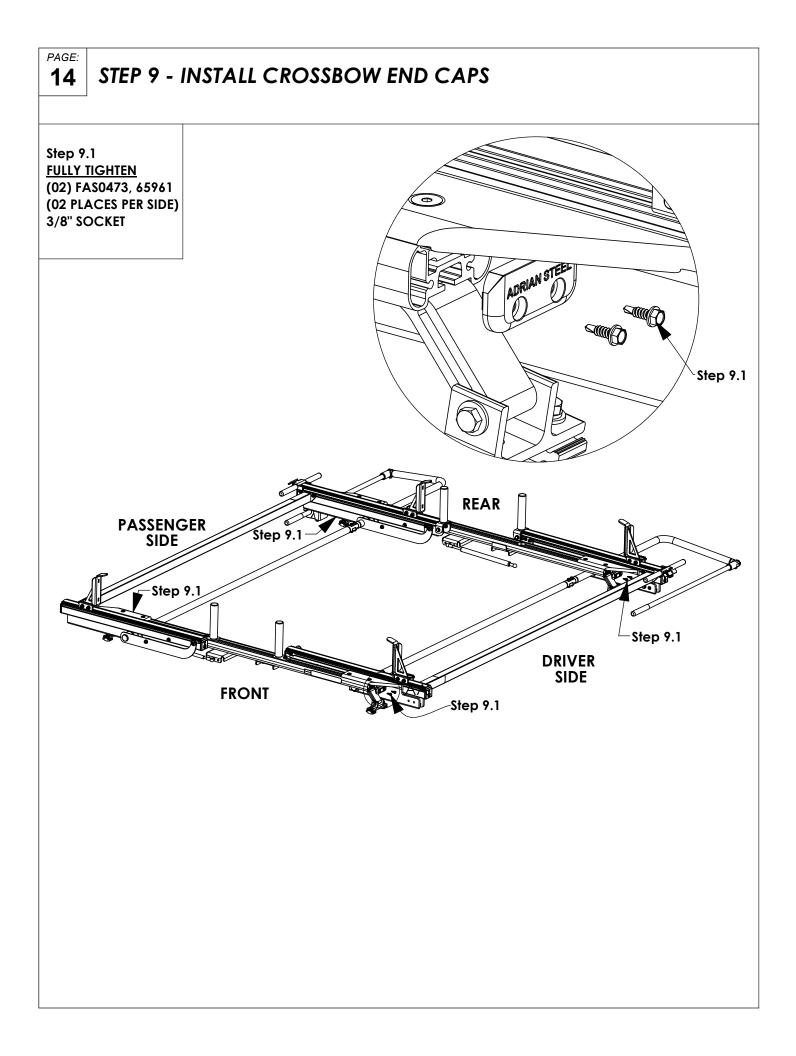


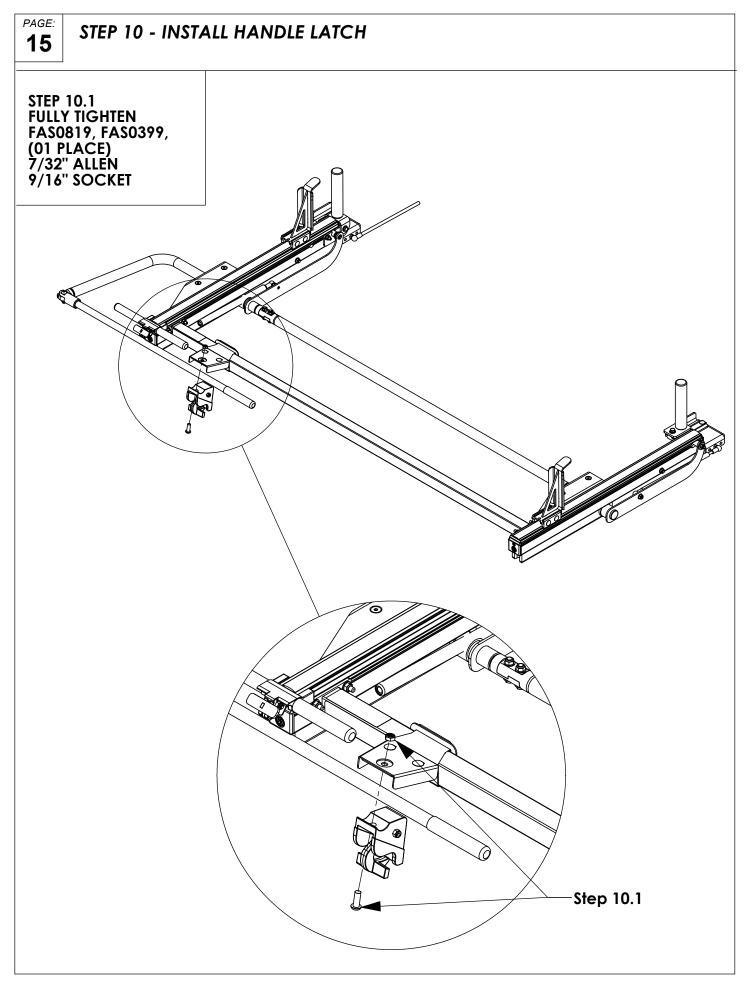












MAKE SURE ALL FASTENERS ARE TIGHTENED!!! INSTALLATION IS COMPLETE