INSTR	ITEM NO.	PART NUMBER	DESCRIPTION	GL-CVDS	GL-CVPS
PART NUMBER GL-CVDS & GL-CVPS	1	66359	GRIP LOCK FRONT BRACE ASSM CS	1	-
	2	66360	GRIP LOCK REAR BRACE ASSM CS	1	-
PART • GRIP LOCK, COMPACT VAN, DS DESC. • GRIP LCOK, COMPACT VAN, PS	3	66291-W	GRIP LOCK HANDLE, WHITE	1	1
NOTE: THIS INSTRUCTION	4	68434	GRIP LOCK, CP TUBE ASM	1	1
	5	25340-0	handle latch-std	1	1
FOLLOWING KITS:	6	50981-B	FRONT STOP POST	1	1
-GL-CVDS	7	66292-B	CLAMP PAD, BLACK	2	2
-GL-CVPS -GL-CVDSB	8	66289-W	GRIP LOCK HANDLE POST, WHITE	1	1
-GL-CVPSB	9	27254-B	SLEEVE-HORN,L.R. BLACK	1	1
THESE INTRUCTIONS CAN BE	10	66361	GRIP LOCK FRONT BRACE SS ASSM	-	1
USED FOR A SINGLE OR DOUBLE GRIP LOCK ON	11	66362	GRIP LOCK REAR BRACE ASSM SS	-	1
VARIOUS LOW ROOF VEHICLES	12	51363	CAP PLUG, RND 1.00, BLACK	1	1
	BLACK - For	VARIENTS	ITIFICATION, ADD THE "-B" SI MBER 9 4 10 (10)		

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.

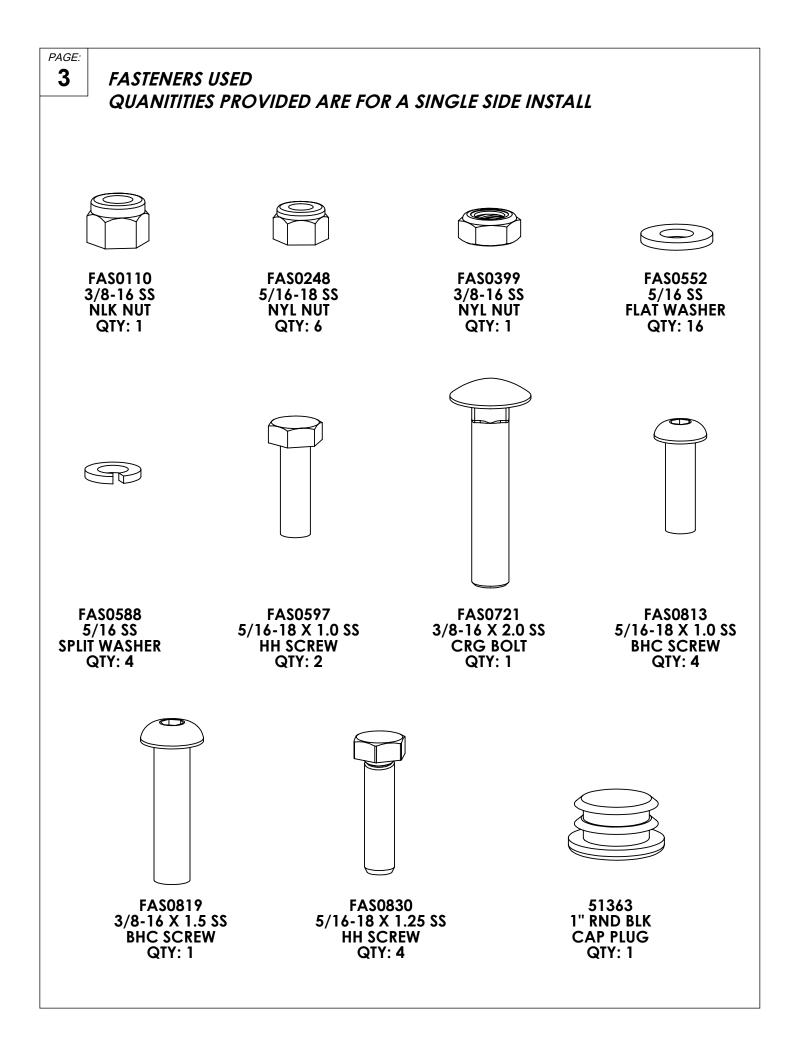
MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

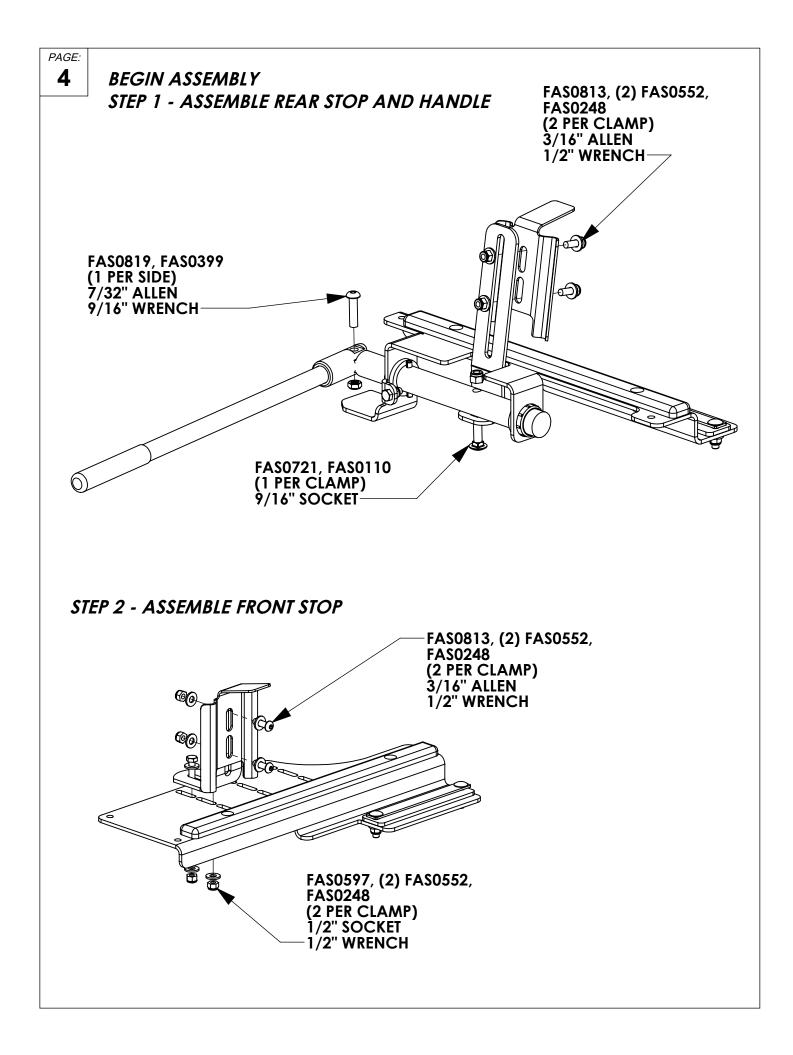
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

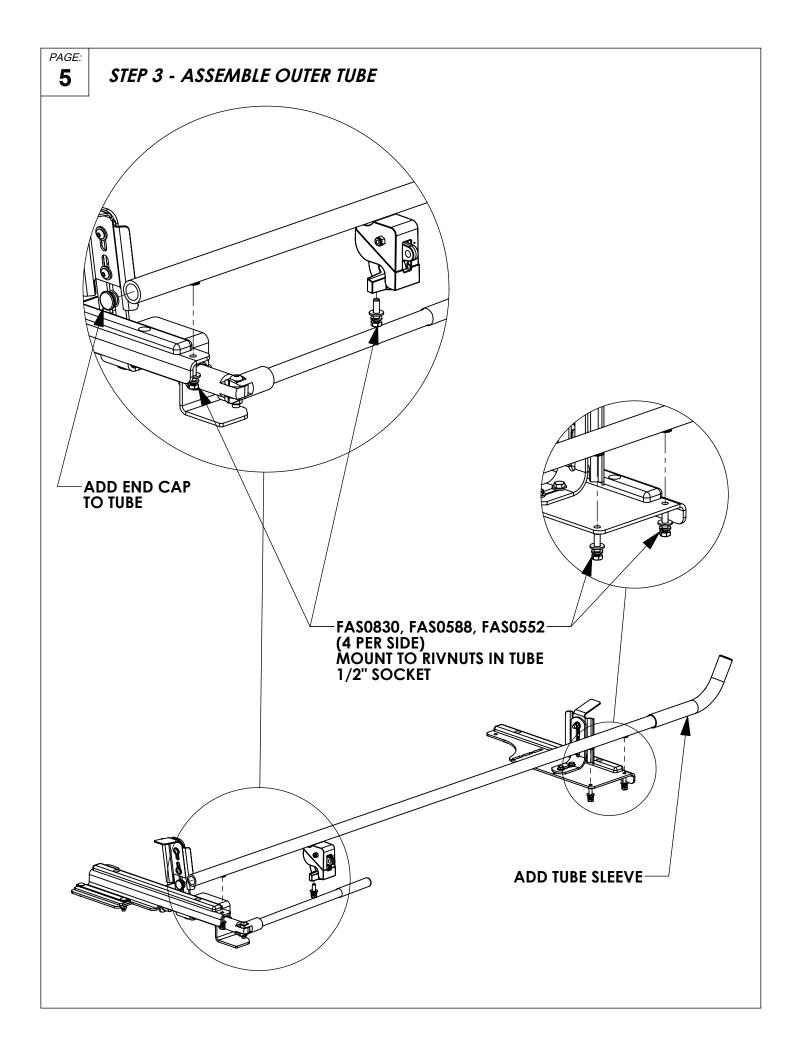
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

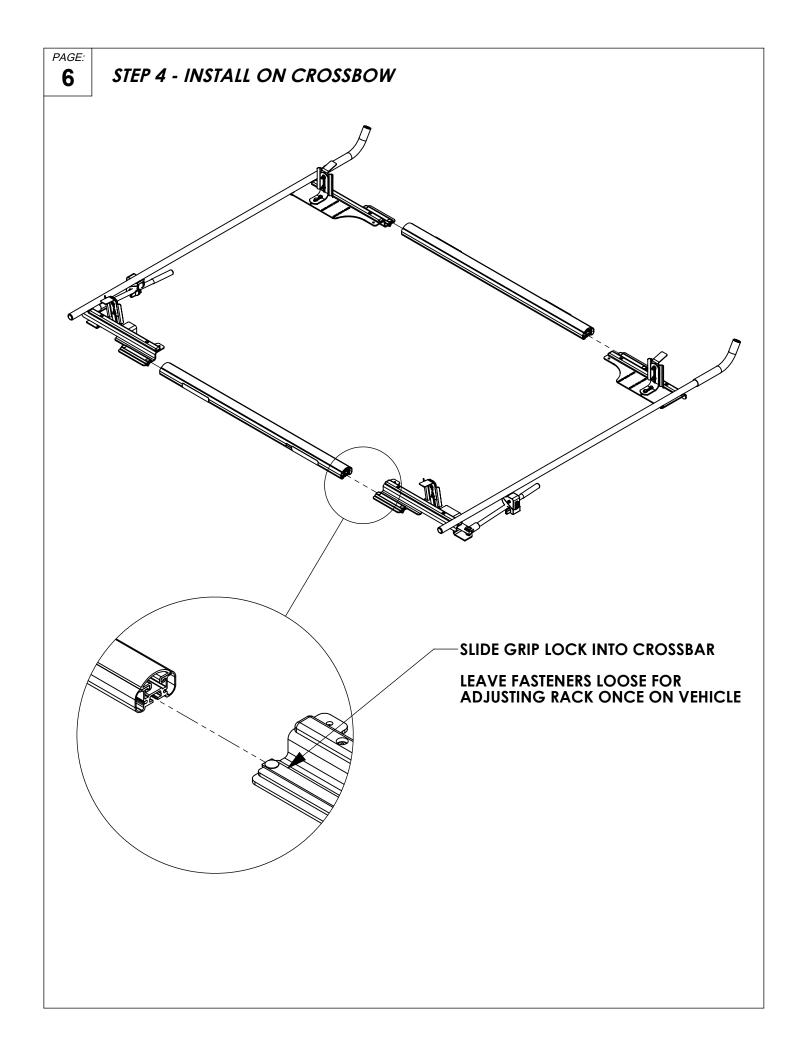
PLUSNUT INSTALLATION - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

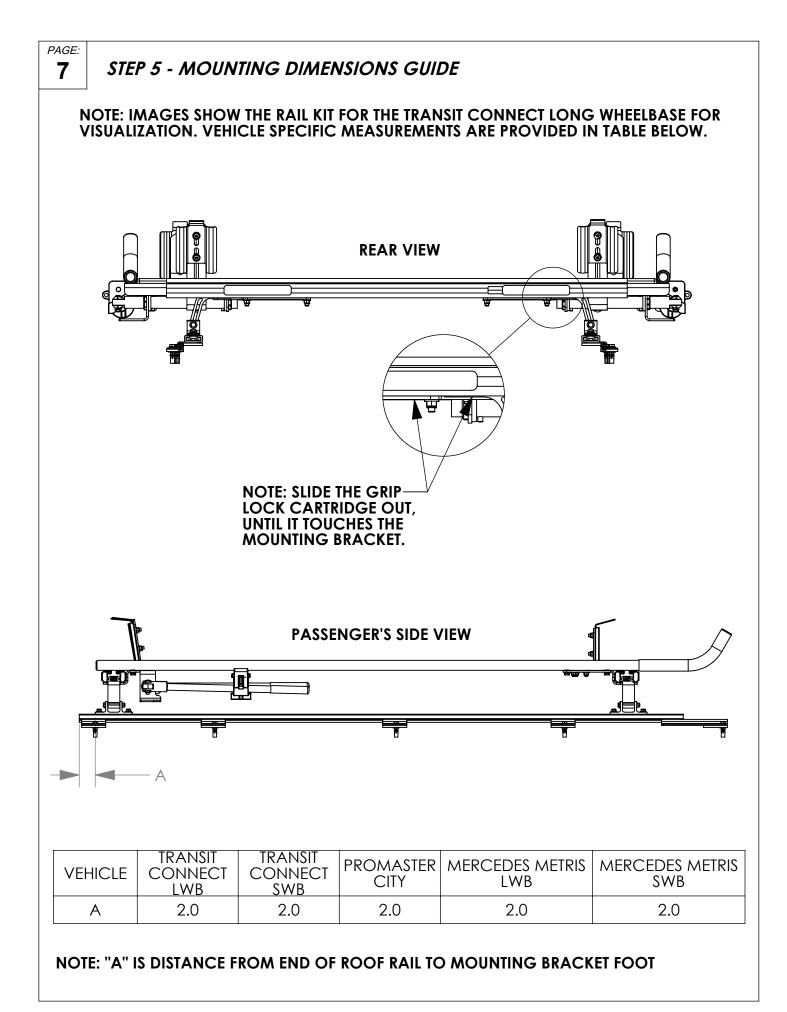
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.













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



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											
	Crossbow Kits 2BARCW 2-Crossbar Kit, 48", White, 2BARCB 2-Crossbar Kit, 48", Black,												
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 B	racket Kits	6										
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



CATALOG NUMBER

RRKTOP74

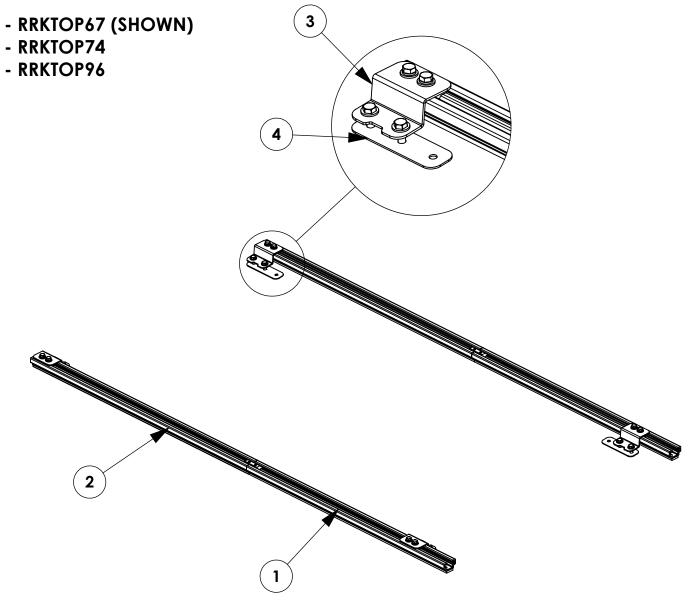
LADDER RACK HEIGHTS MEASURED FROM ROOF OF VEHICLE

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.

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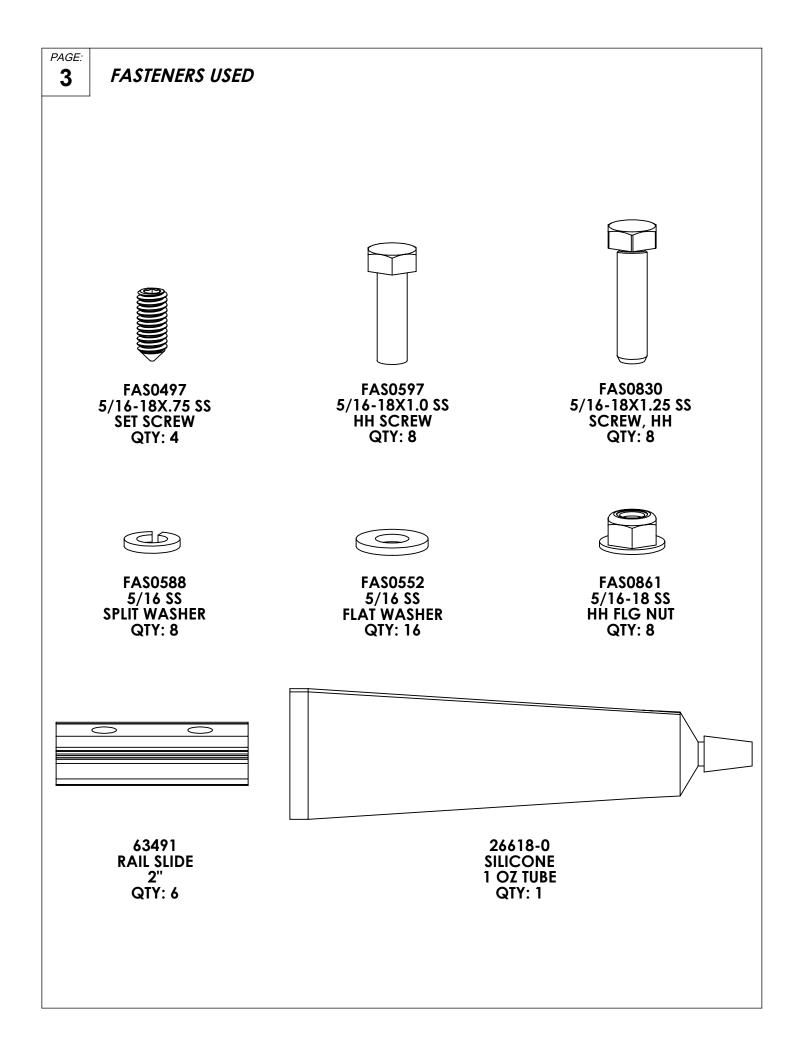
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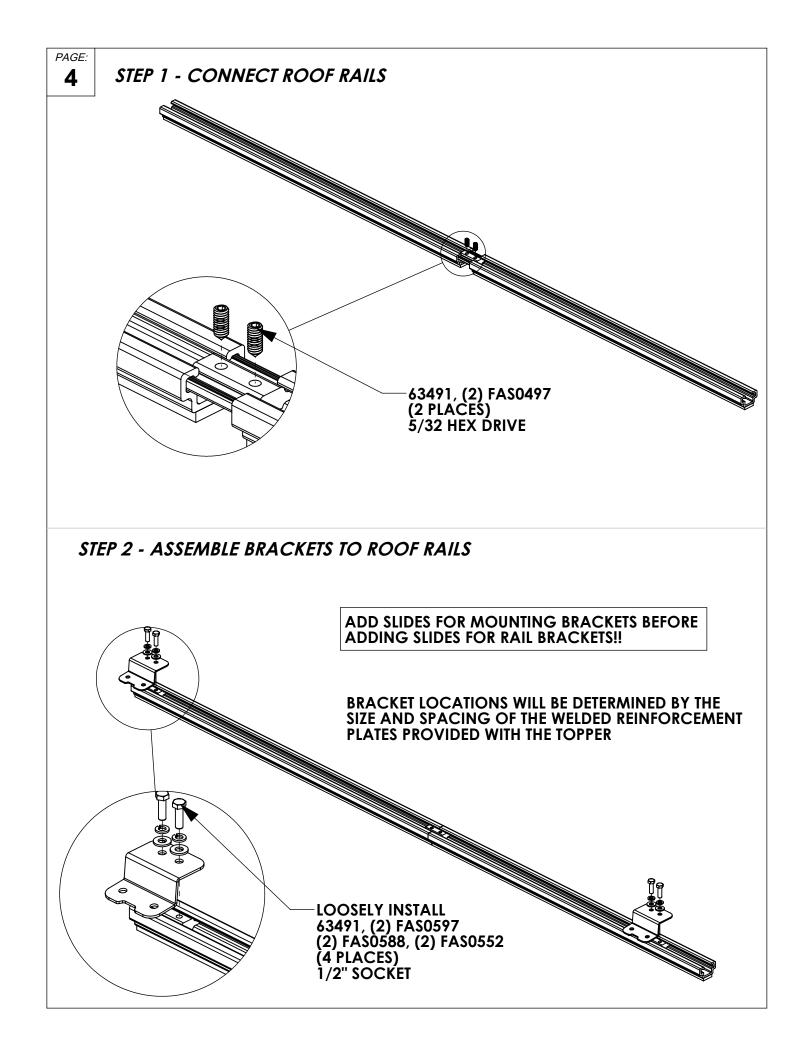
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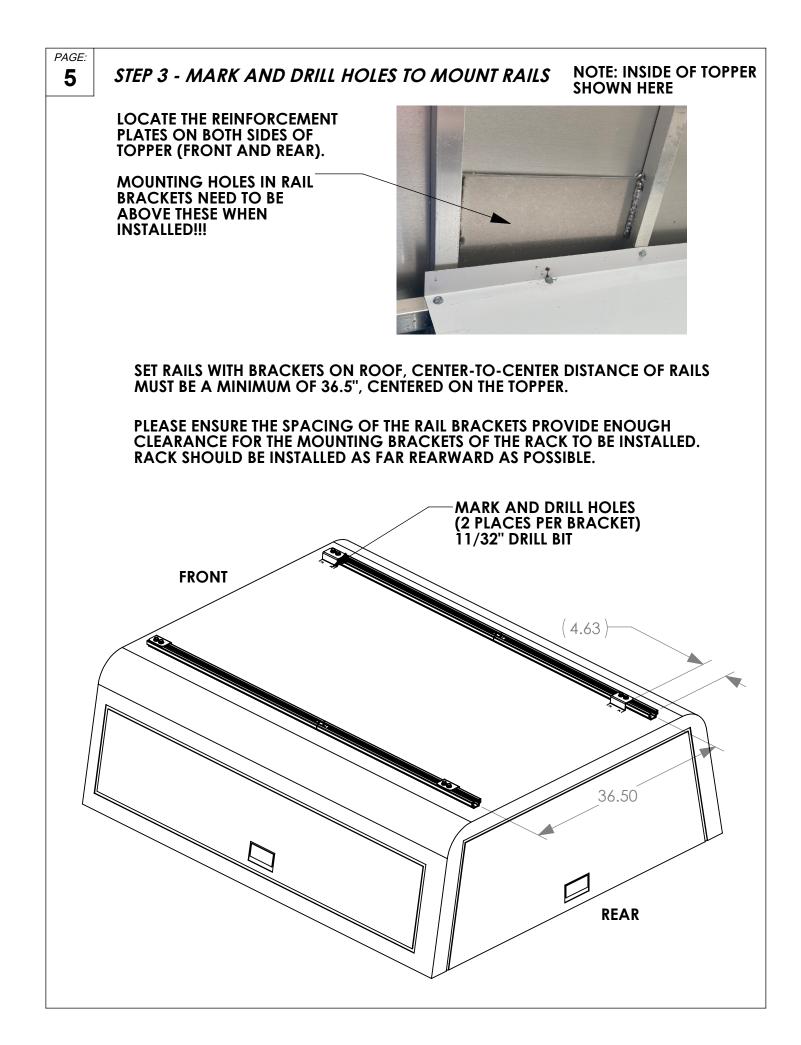
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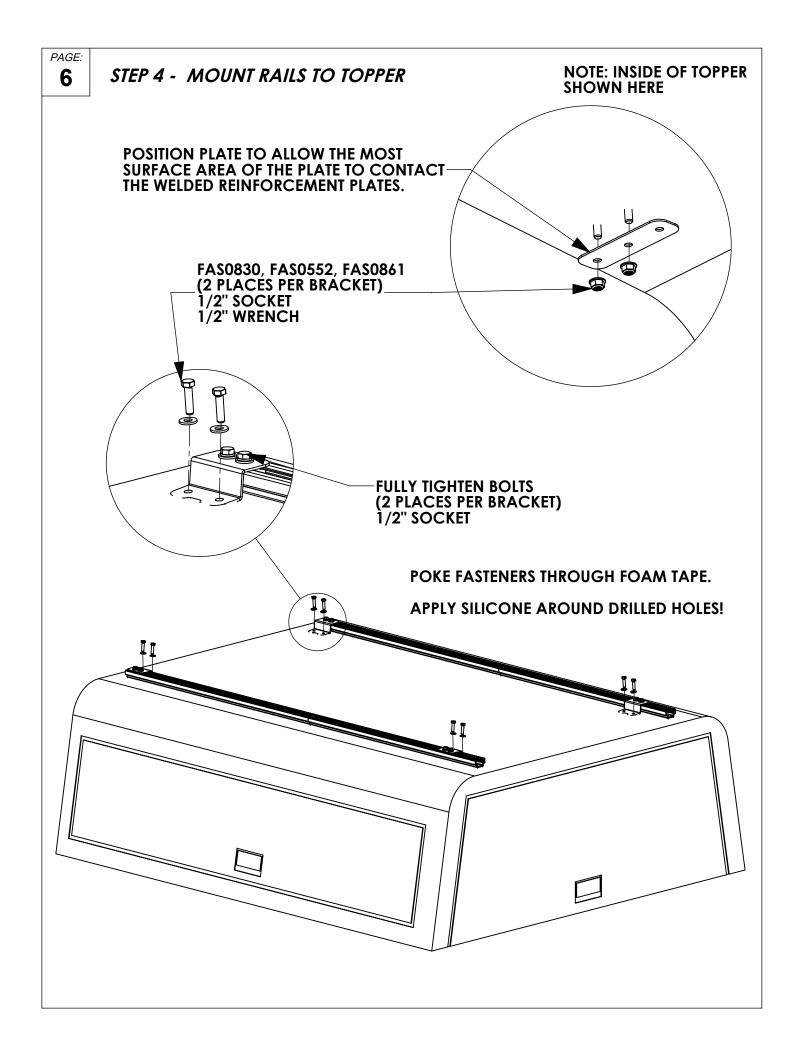
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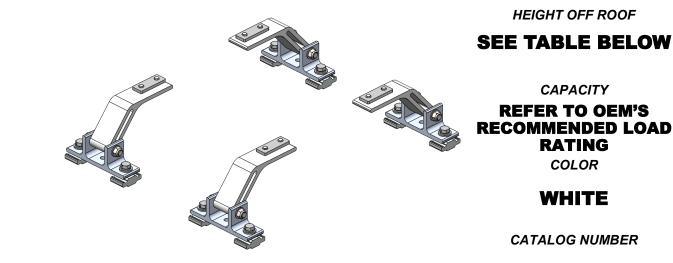






Mounting Bracket Kit, 4-Pack, White, Multiple Pickups

> 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



CATALOG NUMBER URMBK4W

PRODUCT APPLICATION

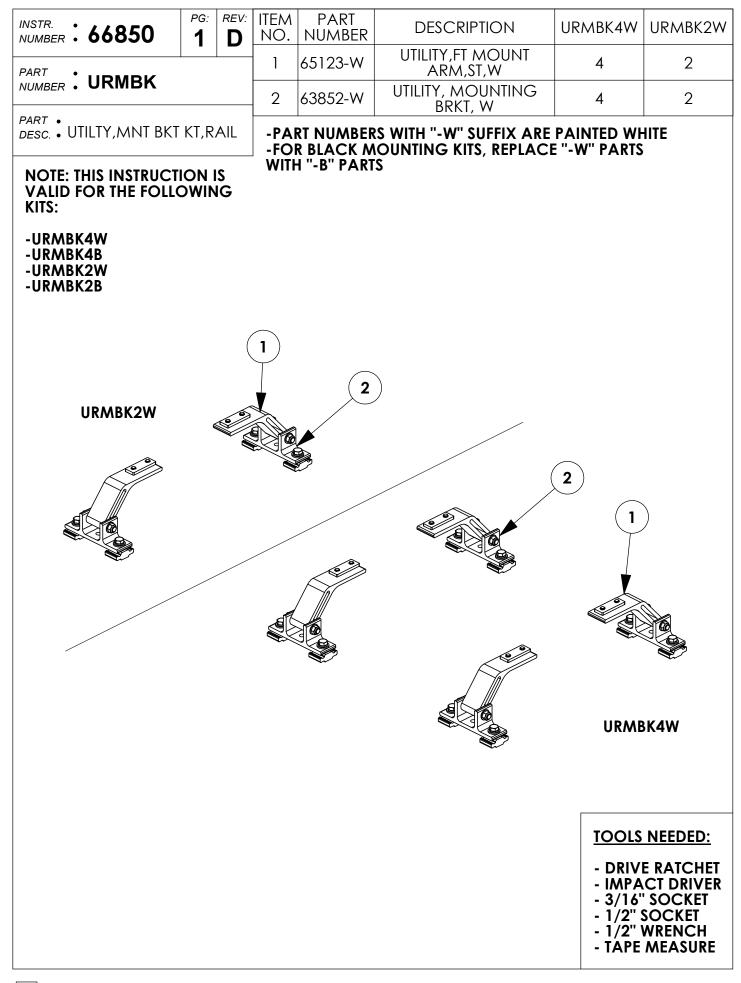
This product is designed to work with OEM specific rail kit for HD Utility, Grip-Lock, and/or ProLift racks. HD Utility and Grip-Lock racks are not recommended for medium or high roof vehicles!

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

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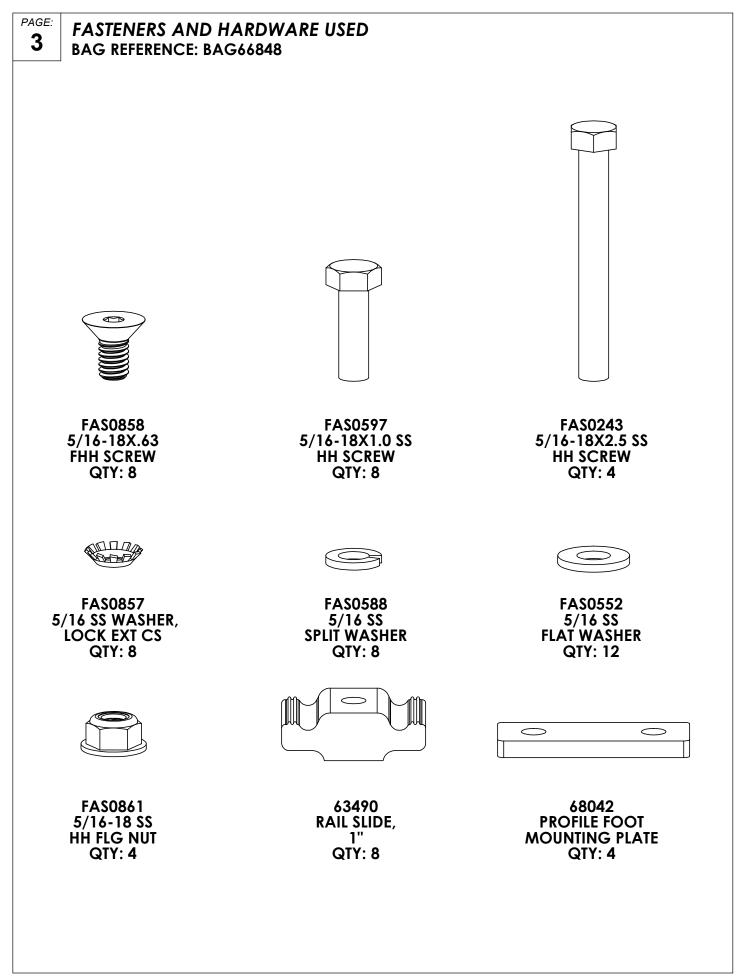
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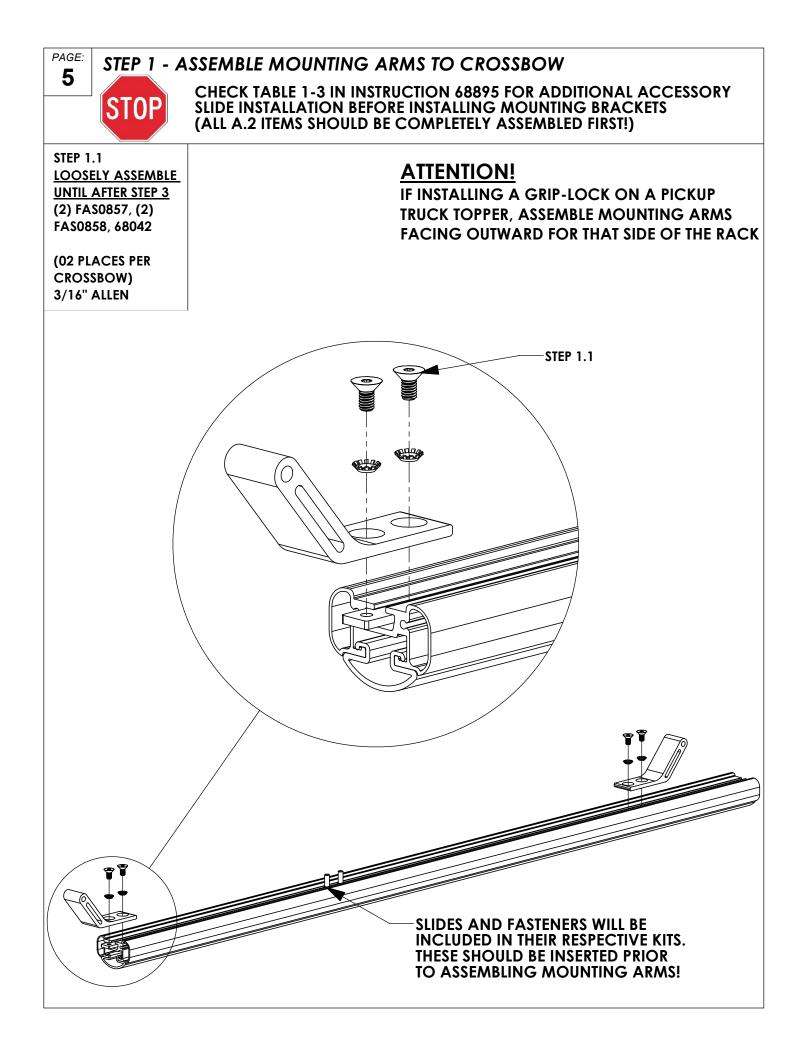
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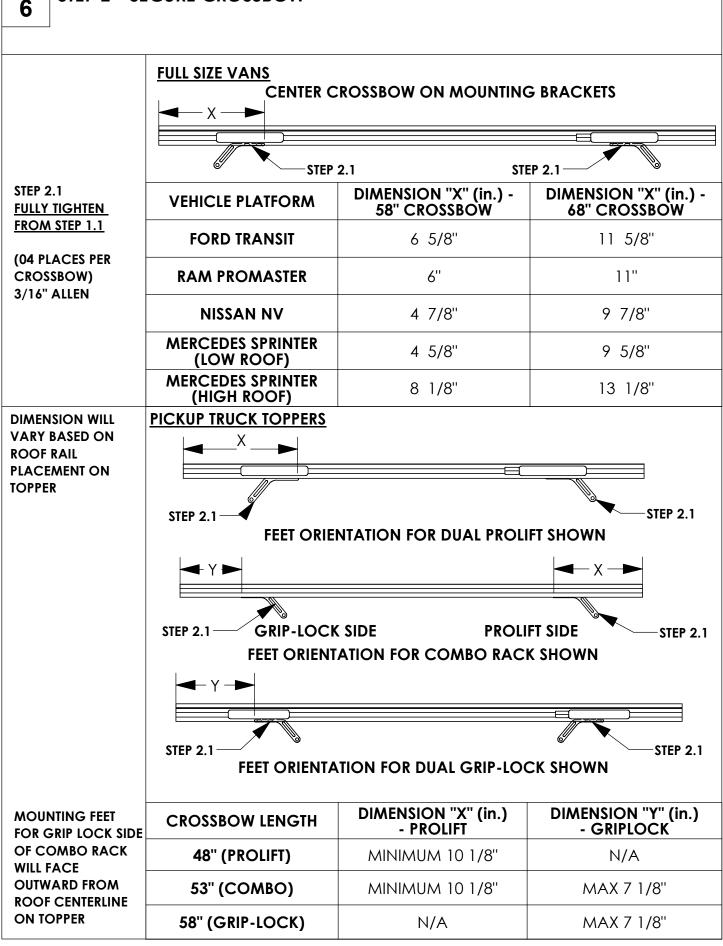
BEST PRACTICE: ORGANIZE ALL FASTENERS & VERIFY THAT ALL ARE ACCOUNTED FOR



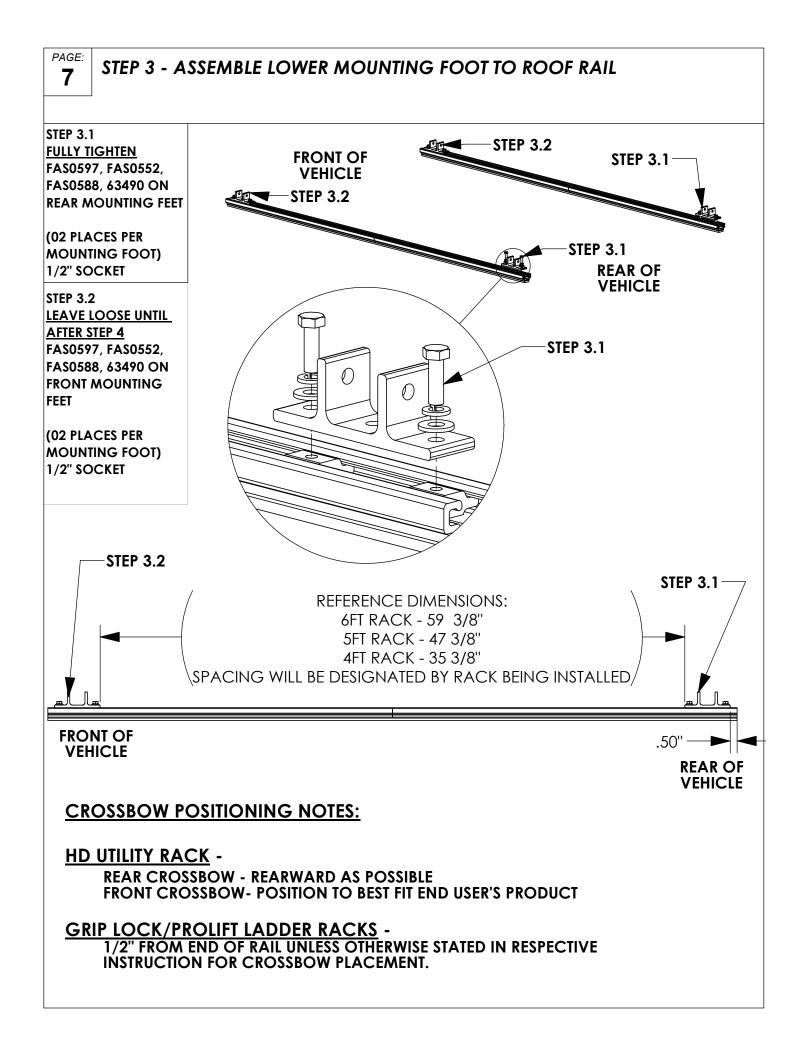
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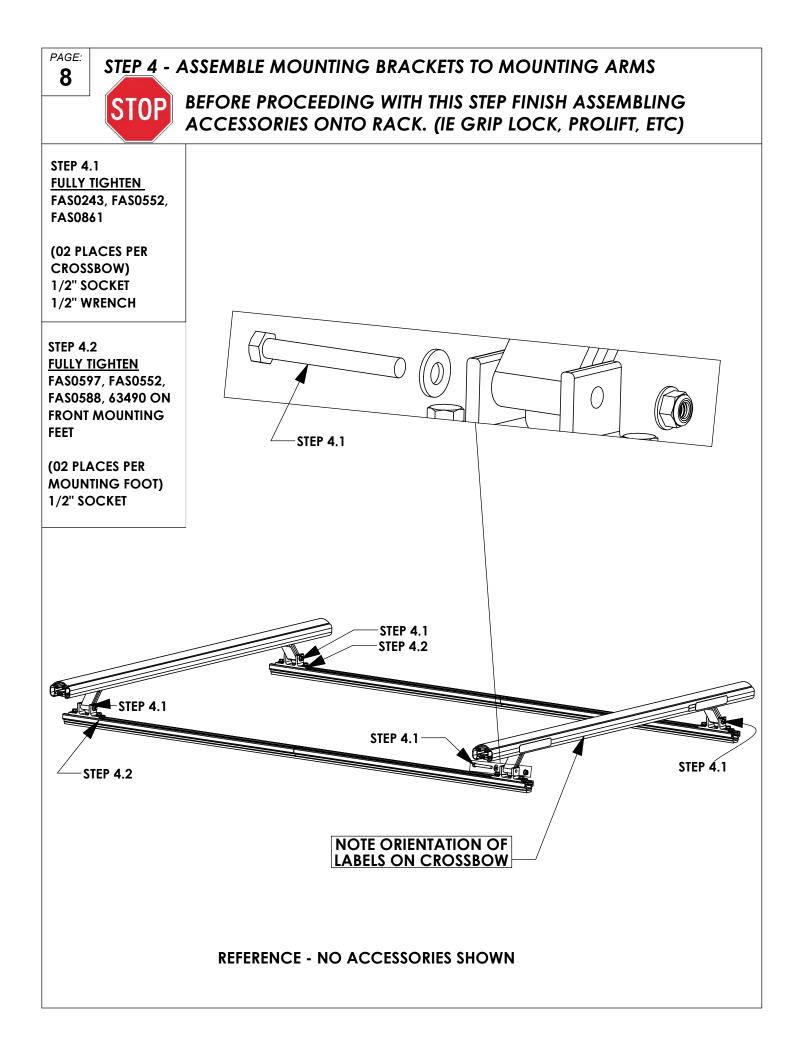




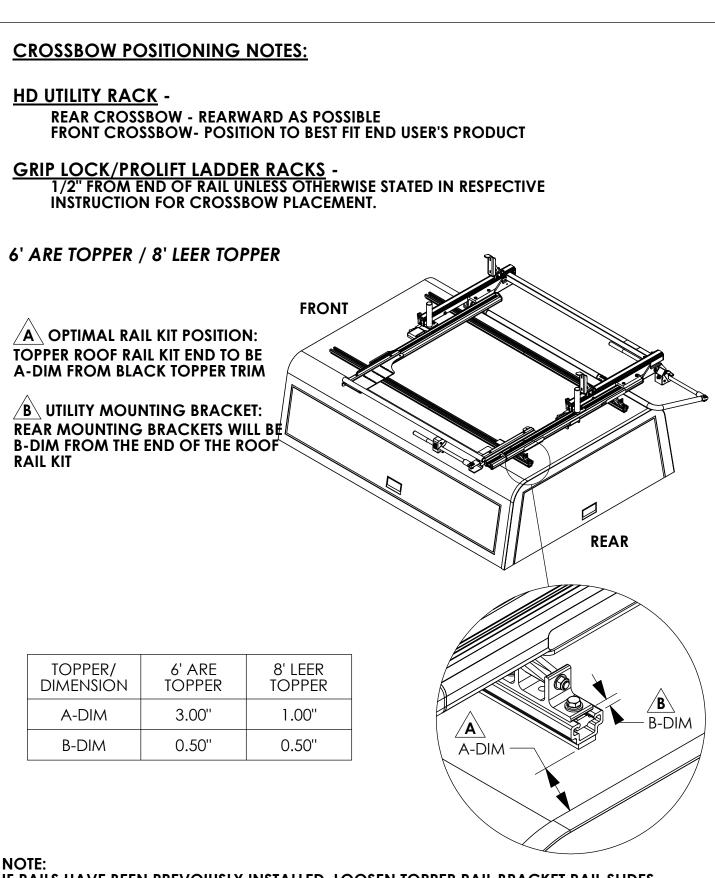


NOTE - THESE DIMENSIONS ARE APPROXIMATE AND WILL VARY SLIGHTLY WITH ANY TOLERANCE IN THE BUILD OF THE VEHICLE





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



2-Crossbar Kit, 58", White, Minivan

PRODUCT WEIGHT 16.1 LBS

CROSSBOW LENGTH X HEIGHT

59" x 2"

CAPACITY

REFER TO OEM'S RECOMMENDED LOAD RATING

COLOR

WHITE

CATALOG NUMBER

2BARCW

PRODUCT FEATURES

Aluminum base 2-crossbow kit for PROFILE[™] HD Utility, grip lock, drop down, or combo ladder racks. Works with all compact van platforms for each respective wheelbase and Ford Transit Ship Thru. Works with and without OEM specific rail kit and generic mounting bracket kits.

Optional uprights and conduit kits available.

Please refer to OEM specific mounting kit or rail kit for additional information on compatible accessories.

PAGE 1 of 1



	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!					PLEASE SELECT THE ASSEMBLY SEQUENCE THAT BEST WORKS FOR YOU!	STEPS 2R - 8R ON PAGE 4 IS AN ALTERNATE ASSEMBLY SEQUENCE TO INSTALL THE RACK ON THE VEHICLE ROOF AS IT IS BUILT.	STEPS 2T - 8T ON PAGE 3 IS THE RECOMMENDED ASSEMBLY BEFORE INSTALLING ON THE ROOF O	REFERENCE THIS INSTRUCTION THROUGHOUT THE ENTIRETY OF YOUR INSTALL TO PREVENT ACCESSORIES BEING INSTALLED INCORRECTLY/OUT OF SEQUENCE!	THIS INSTRUCTION PROVIDES A GENERAL GUIDE OF INSTALLATION SEQUENCE FOR ALL PROFILE™ SERIES LADDER RACKS. PLEASE ENSURE ALL ACCESSORIES ARE INSTALLED PER TYPE OF RACK BEFORE PROCEEDING TO NEXT PAGE.	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.	ITH IS B. 1 & B.2.	ALTER WEAR STRIP AN APPLICABLE)! REFEREN	ALTER WEAR STRIP AND INSTALL ON CROSSBOW (IF APPLICABLE)! REFERENCE TABLE 3 BELOW FOR WEAR STRIP
	INSTRUCTION THEIR RESPEC	INSTRUCTIONS FOR EACH KIT CAN BE THEIR RESPECTIVE CARTON!	E FOUND IN	ALTERATION INSTRUCTIONS!	isnoi
Ŵ	0	TOP OF CROSSBOW	*IMAGE NOT TO SCALEI*	TABLE 3	
			<u> </u>	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	WEAK SIKIP DEMOVE ALEDOM CENTER OF WEAD
	CC	COMPONENTS TO INSTALL		BEACON	REVIOVE 4 FROM CENTER OF VEAR STRIP
		- 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			
		- 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):

