

Mounting Roof Rail Kit, 58", Multiple Pickups

PRODUCT WEIGHT

9.68 LBS

HEIGHT OFF ROOF



CAPACITY

500 LBS

COLOR

RAW

CATALOG NUMBER

RRKTOP58

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 58 inches and 66 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 RRKTOP58

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
w	hite Kit Part Numbers	Bla	ck Kit Part Numbers
	Crossbo	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 B	racket Kits	3
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 8	k Upright K	its
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-TOPPS	Passenger Side Grip-Lock Kit, White, Multiple Pickups	GL-TOPPSB	Passenger Side Grip-Lock Kit, Black, Multiple Pickups
GL-TOPDS	Driver Side Grip-Lock Kit, White, Multiple Pickups	GL-TOPDSB	Driver Side Grip-Lock Kit, Black, Multiple Pickups

Continued on Page 3

PAGE 2 of 3



CATALOG NUMBER

RRKTOP58

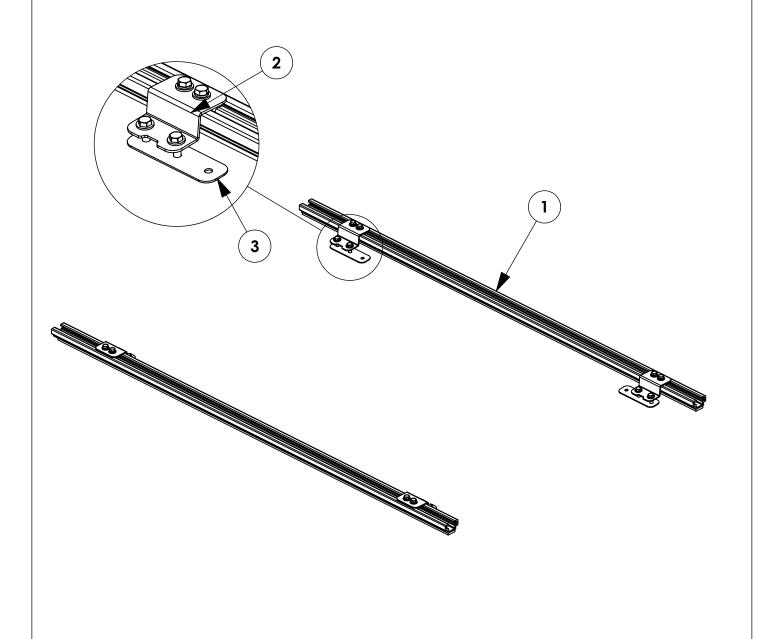
LADDER RACK HEIGHTS MEASURED FROM ROOF OF VEHICLE

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"	

INSTR. : 69251	PG: RE	V: ITEM	PART NUMBER	DESCRIPTION	RRKTOP58	RRKTOP55
PART . RRKTO	P58	1	BLK63348	RAIL, 58.00	2	-
NUMBER · RRKTO		2	69241	TOPPER RAIL BRACKET	4	4
PART • ROOF RAIL KIT,		8" 3	66056	UTILITY,TOP SUPPORT PLATE	4	4
DESC. • ROOF RAIL KIT,			69902	ROOF RAIL SPRINTER FSV	-	2
		5	63390	FOAM TAPE 1/4X2X120"TB	-	2

NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:

- RRKTOP58 (SHOWN) RRKTOP55 / 66982



2

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.

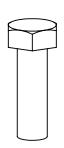
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

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.

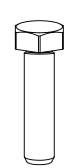
PLUSNUT INSTALLATION - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

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

FASTENERS USED



FAS0597 5/16-18X1.0 SS HH SCREW QTY: 8



FAS0830 5/16-18X1.25 SS SCREW, HH QTY: 8



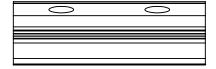
FAS0588 5/16 SS SPLIT WASHER QTY: 8



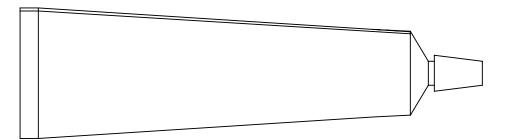
FAS0552 5/16 SS FLAT WASHER QTY: 16



FAS0861 5/16-18 SS HH FLG NUT QTY: 8



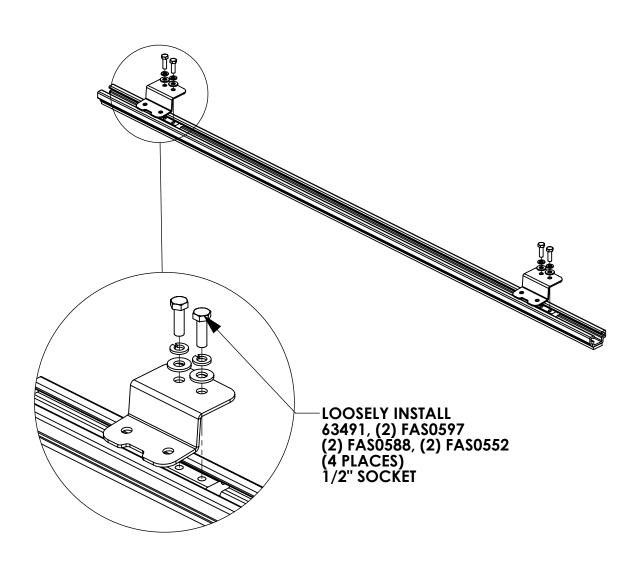
63491 RAIL SLIDE 2" QTY: 4



26618-0 SILICONE 1 OZ TUBE QTY: 1

ADD SLIDES FOR MOUNTING BRACKETS BEFORE ADDING SLIDES FOR RAIL BRACKETS!!

BRACKET LOCATIONS WILL BE DETERMINED BY THE SIZE AND SPACING OF THE WELDED REINFORCEMENT PLATES PROVIDED WITH THE TOPPER.

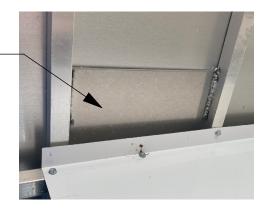


STEP 2 - MARK AND DRILL HOLES TO MOUNT RAILS

LOCATE THE REINFORCEMENT PLATES ON BOTH SIDES OF TOPPER (FRONT AND REAR).

MOUNTING HOLES IN RAIL BRACKETS NEED TO BE ABOVE THESE WHEN INSTALLED!!!

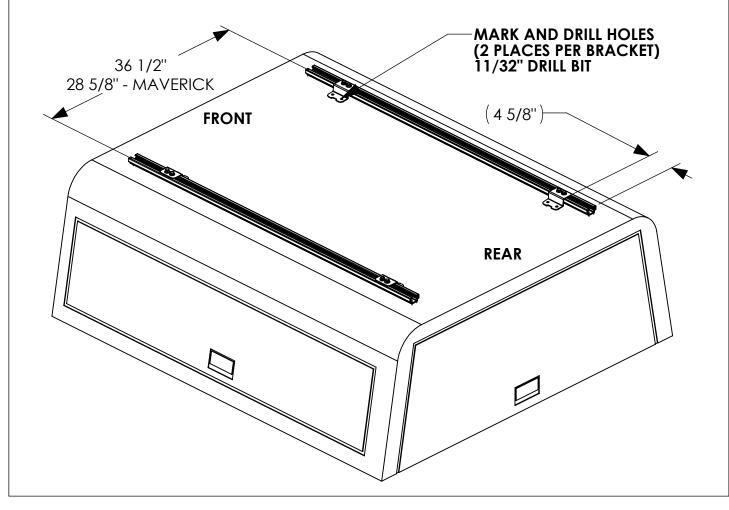
NOTE: INSIDE OF TOPPER SHOWN HERE



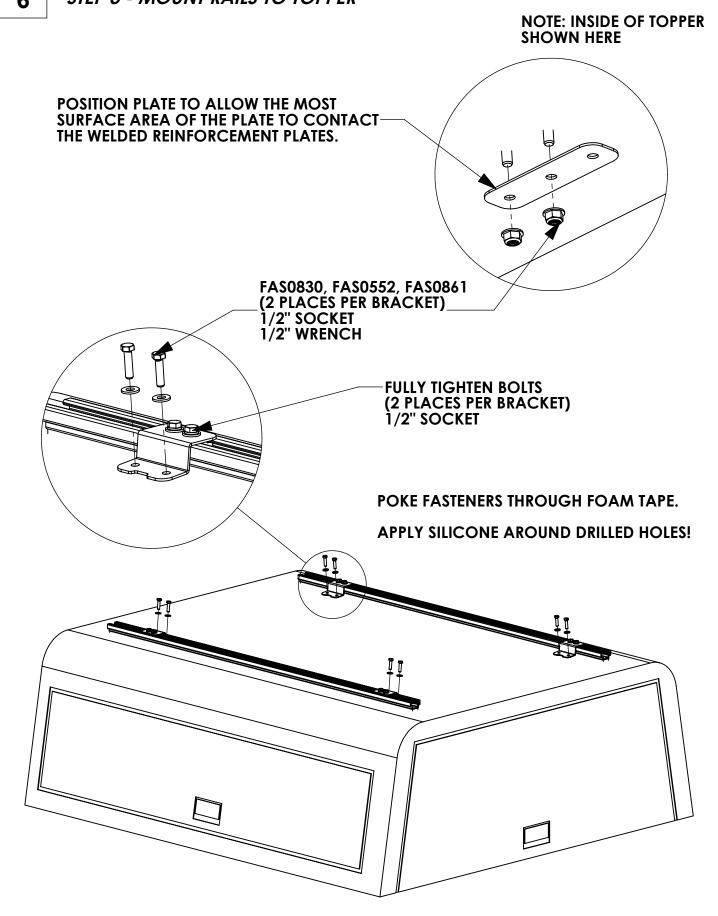
SET RAILS WITH BRACKETS ON ROOF, CENTER-TO-CENTER DISTANCE OF RAILS MUST BE A MINIMUM OF 36 1/2", CENTERED ON THE TOPPER.

IF INSTALLING THE 55" ROOF RAIL KIT ON A FORD MAVERICK, THIS DIMENSION SHOULD BE APPROXIMATELY 28 5/8".

PLEASE ENSURE THE SPACING OF THE RAIL BRACKETS PROVIDE ENOUGH CLEARANCE FOR THE MOUNTING BRACKETS OF THE RACK TO BE INSTALLED. RACK SHOULD BE INSTALLED AS FAR REARWARD AS POSSIBLE. THE 4 5/8" DIMENSION IS A MINIMUM MEASUREMENT, BUT CAN BE MOUNTED ANYWHERE ALONG THE RAIL TO UTILIZE THE REINFORCEMENT PLATES



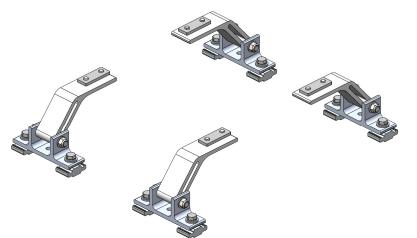
STEP 3 - MOUNT RAILS TO TOPPER





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

PRODUCT WEIGHT
4.0 LBS



HEIGHT OFF ROOF

SEE TABLE BELOW

CAPACITY

REFER TO OEM'S
RECOMMENDED LOAD
RATING
COLOR

BLACK

CATALOG NUMBER

URMBK4B

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

URMBK4B

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.

<u>3/19/2025</u>

UPDATED INSTALL POSITION OF URMBK ON FORD TRANSIT LOW ROOF IN LINE WITH **DEVIATION #1172 - SEE PAGES 12 AND 13 FOR DETAILS AND RECOMMENDATIONS. PAGE 2 APPLIES FOR ALL VEHICLE/ ROOF COMBINATIONS.**

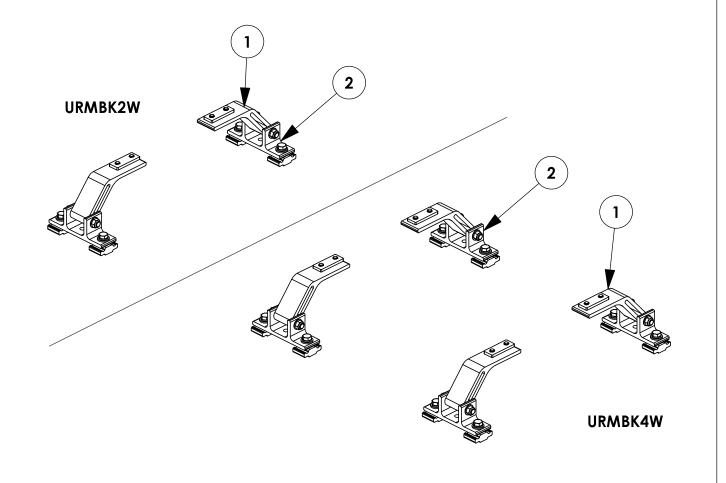
INSTR. : 66850	PG: RE	V: ITEM NO.	PART NUMBER	DESCRIPTION	URMBK4W	URMBK2W
PART • LIDNADIA	- -	1	65123-W	UTILITY,FT MOUNT ARM,ST,W	4	2
NUMBER : URMBK		2	63852-W	UTILITY, MOUNTING BRKT, W	4	2

PART • DESC. • UTILTY, MNT BKT KT, RAIL

-PART NUMBERS WITH "-W" SUFFIX ARE PAINTED WHITE -FOR BLACK MOUNTING KITS, REPLACE "-W" PARTS WITH "-B" PARTS

NOTE: THIS INSTRUCTION IS VALID FOR THE FOLLOWING KITS:

- -URMBK4W
- -URMBK4B
- -URMBK2W
- -URMBK2B



TOOLS NEEDED:

- DRIVE RATCHET
- IMPACT DRIVER
- 3/16" SOCKET
- 1/2" SOCKET 1/2" WRENCH
- TAPE MEASURE

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

PAGE:

FASTENERS AND HARDWARE USED BAG REFERENCE: BAG66848



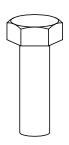
FAS0858 5/16-18X.63 FHH SCREW QTY: 8



FAS0857 5/16 SS WASHER, LOCK EXT CS QTY: 8



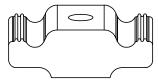
FAS0861 5/16-18 SS HH FLG NUT QTY: 4



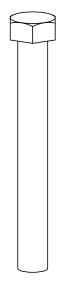
FAS0597 5/16-18X1.0 SS HH SCREW QTY: 8



FAS0588 5/16 SS SPLIT WASHER QTY: 8



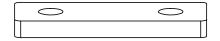
63490 RAIL SLIDE, 1" QTY: 8



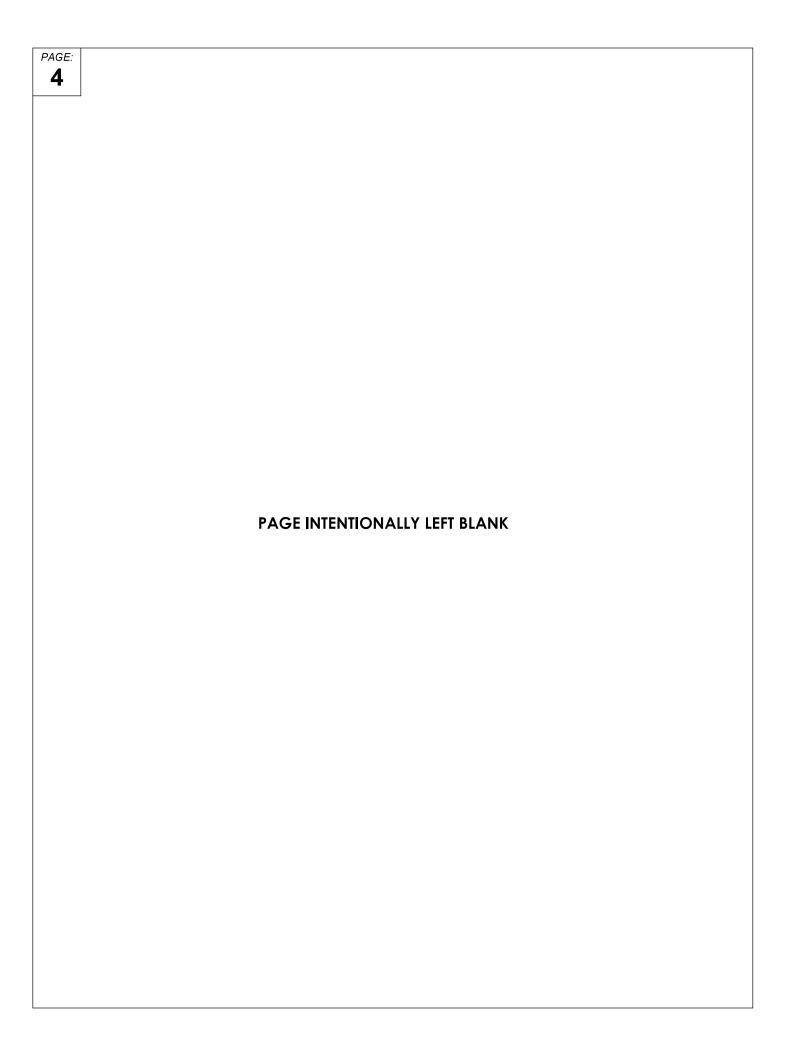
FAS0243 5/16-18X2.5 SS HH SCREW QTY: 4



FAS0552 5/16 SS FLAT WASHER QTY: 12



68042 PROFILE FOOT MOUNTING PLATE QTY: 4



PAGE:

STEP 1 - ASSEMBLE MOUNTING ARMS TO CROSSBOW



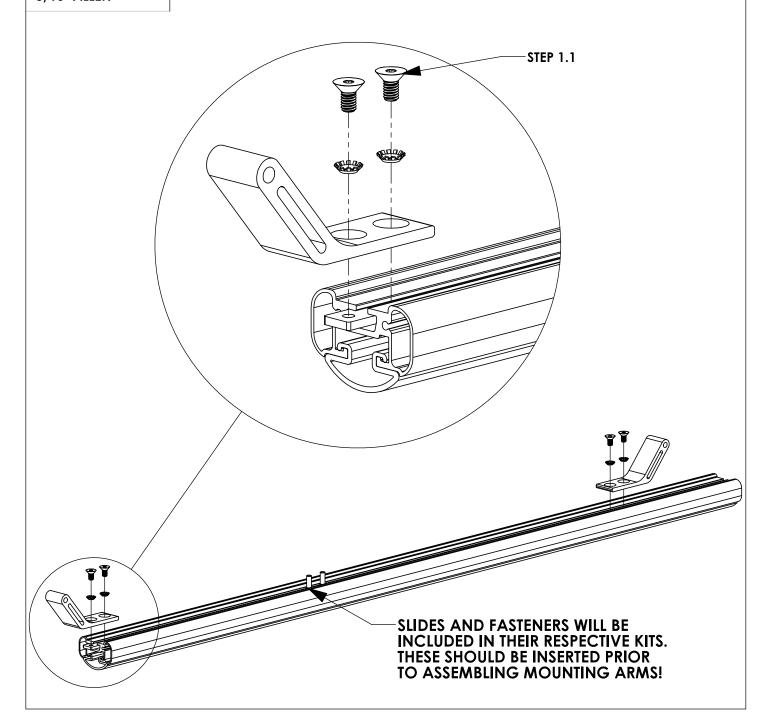
CHECK TABLE 1-3 IN INSTRUCTION 68895 FOR ADDITIONAL ACCESSORY SLIDE INSTALLATION BEFORE INSTALLING MOUNTING BRACKETS (ALL A.2 ITEMS SHOULD BE COMPLETELY ASSEMBLED FIRST!)

STEP 1.1 LOOSELY ASSEMBLE UNTIL AFTER STEP 3 (2) FAS0857, (2) FAS0858, 68042

(02 PLACES PER CROSSBOW) 3/16" ALLEN

ATTENTION!

IF INSTALLING A GRIP-LOCK ON A PICKUP TRUCK TOPPER, ASSEMBLE MOUNTING ARMS FACING OUTWARD FOR THAT SIDE OF THE RACK



MOUNTING FEET FOR GRIP LOCK SID OF COMBO RACK WILL FACE **OUTWARD FROM ROOF CENTERLINE** ON TOPPER

STEP 2.1-

DE	CROSSBOW LENGTH	DIMENSION "X" (in.) - PROLIFT	DIMENSION "Y" (in.) - GRIPLOCK
	48" (PROLIFT)	MINIMUM 10 1/8"	N/A
	53" (COMBO)	MINIMUM 10 1/8"	MAX 7 1/8"
	58" (GRIP-LOCK)	N/A	MAX 7 1/8"

FEET ORIENTATION FOR DUAL GRIP-LOCK SHOWN

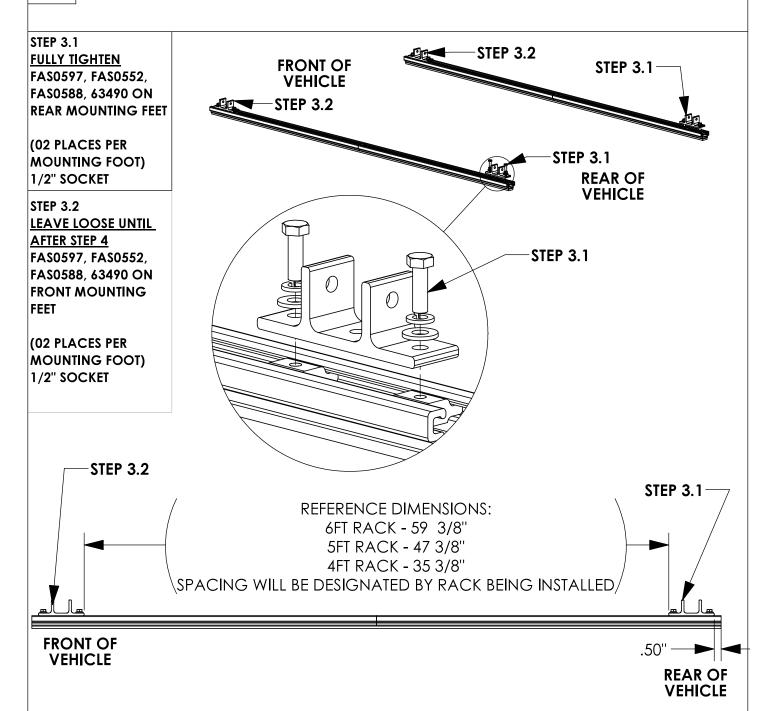
STEP 2.1

STEP 2.1

STEP 2.1



STEP 3 - ASSEMBLE LOWER MOUNTING FOOT TO ROOF RAIL



CROSSBOW POSITIONING NOTES:

HD UTILITY RACK -

REAR CROSSBOW - REARWARD AS POSSIBLE FRONT CROSSBOW - POSITION TO BEST FIT END USER'S PRODUCT

GRIP LOCK/PROLIFT LADDER RACKS -

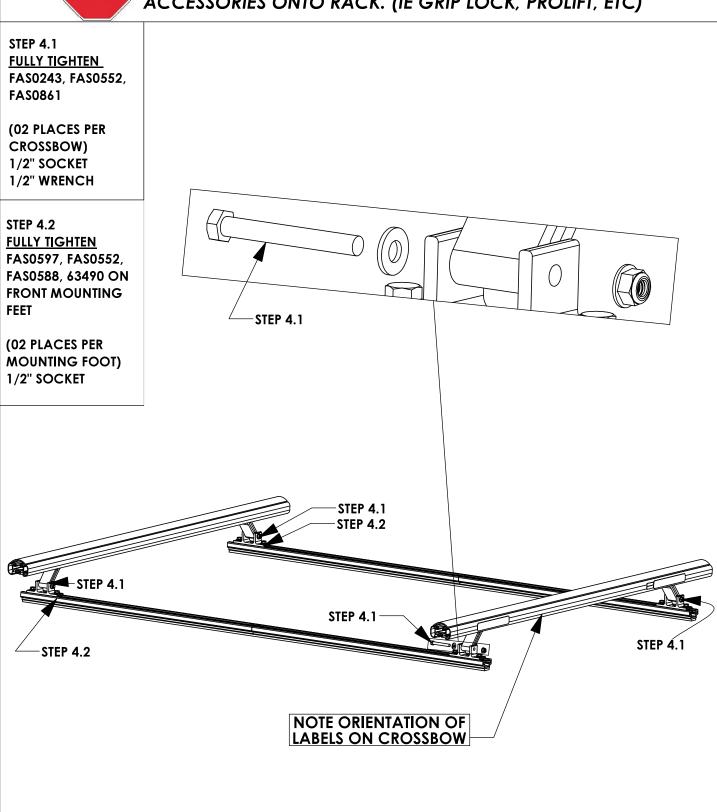
1/2" FROM END OF RAIL UNLESS OTHERWISE STATED IN RESPECTIVE INSTRUCTION FOR CROSSBOW PLACEMENT.

PAGE:

STEP 4 - ASSEMBLE MOUNTING BRACKETS TO MOUNTING ARMS



BEFORE PROCEEDING WITH THIS STEP FINISH ASSEMBLING ACCESSORIES ONTO RACK. (IE GRIP LOCK, PROLIFT, ETC)



REFERENCE - NO ACCESSORIES SHOWN

STEP 5 - ADJUST MOUNTING BRACKET LOCATION IF NECESSARY

CROSSBOW POSITIONING NOTES:

HD UTILITY RACK -

REAR CROSSBOW - REARWARD AS POSSIBLE FRONT CROSSBOW - POSITION TO BEST FIT END USER'S PRODUCT

GRIP LOCK/PROLIFT LADDER RACKS -

1/2" FROM END OF RAIL UNLESS OTHERWISE STATED IN RESPECTIVE INSTRUCTION FOR CROSSBOW PLACEMENT.

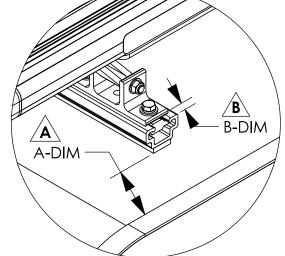
6' ARE TOPPER / 8' LEER TOPPER

A OPTIMAL RAIL KIT POSITION:
TOPPER ROOF RAIL KIT END TO BE
A-DIM FROM BLACK TOPPER TRIM

B UTILITY MOUNTING BRACKET: REAR MOUNTING BRACKETS WILL BE B-DIM FROM THE END OF THE ROOF RAIL KIT

:K	
FRONT	
	REAR
	REAR

TOPPER/ DIMENSION	6' ARE TOPPER	8' LEER TOPPER
A-DIM	3.00"	1.00"
B-DIM	0.50"	0.50"



NOTE:

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

FORD TRANSIT LOW ROOF POSITION UPDATES PER DEVIATION #1172 ON NEXT TWO PAGES

INSTR. : INS76139

PG:

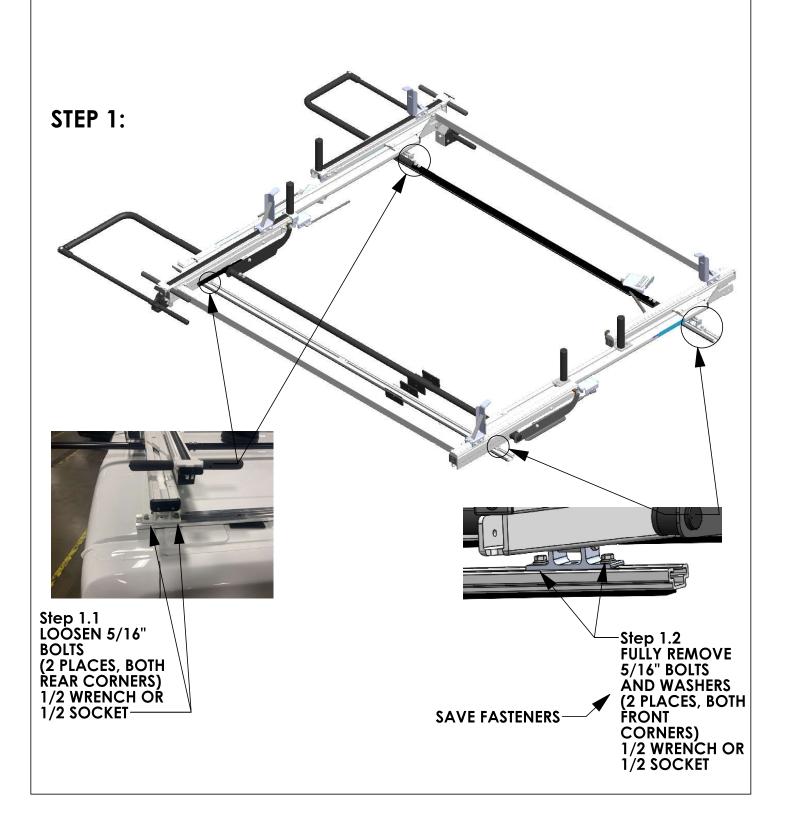
REV: A

ProLift LADDER RACK OPTIMAL **ADJUSTMENT INSTRUCTIONS:**

TOOLS NEEDED:

- SOCKET WRENCH (OR 1/2" WRENCH)
 - 1/2" SOCKET
 - TAPE MEASURE

(POWER TOOLS NOT RECOMMENDED)



STEP 2 & 3 - CHANGING POSITION OF LADDER RACK

Step 2.1
WITH BOLTS
REMOVED, MOVE
FRONT FOUR SLIDES
(2 PER CORNER) TO
DESIRED LOCATION



BEFORE ADJUSTING
POSITION, CHECK
WIRING TO ENSURE
ELECTRICAL
COMPONENTS DO
NOT INTERFERE WITH
ADJUSTMENT

Step 2.2

ONCE ALL BOLTS

ARE LOOSENED,

SLIDE LADDER

RACK FORWARD

TO DESIRED

LOCATION.

*ALIGN WITH

FRONT SLIDES*

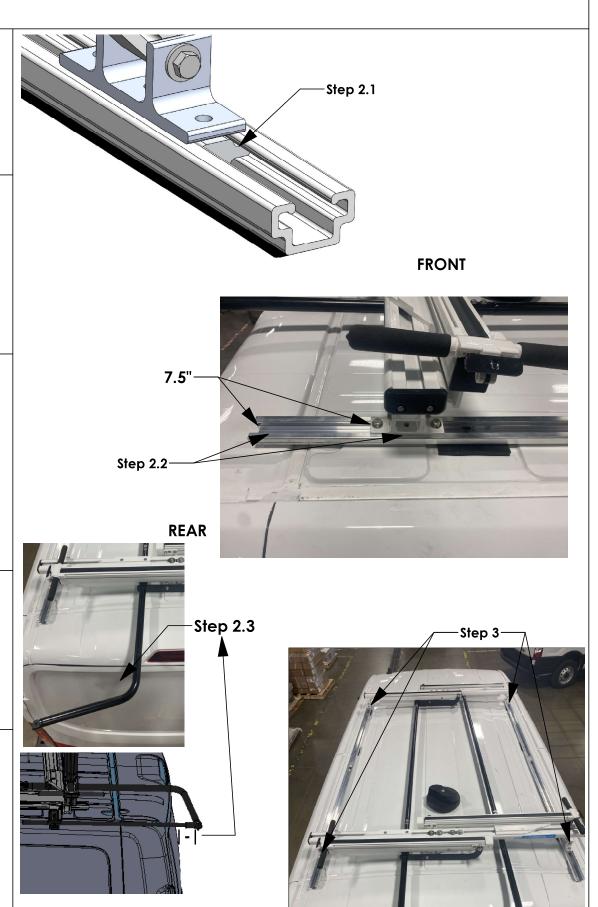
(CONFIRM WITH

TAPE MEASURE)

Step 2.3
CHECK
CLEARANCE OF
REAR DROPDOWN HANDLE,
(TARGET MINIMUM
CLEARANCE OF 2"
FOR BOTH
HANDLES)

Step 3
RE-INSERT FRONT
FASTENERS SAVED
FROM STEP 1.2,
FULLY TIGHTEN ALL
BOLTS TO LOCK IN
PLACE.

1/2" SOCKET OR WRENCH



INSTALLATION GUIDE FOR PROFILETM SERIES LADDER RACKS

INSTRUCTION #: 68895

PROFILE™ SERIES LADDER RACKS. PLEASE ENSURE ALL ACCESSORIES ARE INSTALLED PER TYPE OF RACK BEFORE PROCEEDING TO NEXT PAGE. THIS INSTRUCTION PROVIDES A GENERAL GUIDE OF INSTALLATION SEQUENCE FOR ALL

REV:

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REFERENCE THIS INSTRUCTION THROUGHOUT THE ENTIRETY OF YOUR INSTALL TO PREVENT ACCESSORIES BEING INSTALLED INCORRECTLY/OUT OF SEQUENCE!

STEPS 2T - 8T ON PAGE 3 IS THE RECOMMENDED ASSEMBLY SEQUENCE FOR A FULL TABLE ASSEMBLY BEFORE INSTALLING ON THE ROOF OF THE VEHICLE.

STEPS 2R - 8R ON PAGE 4 IS AN ALTERNATE ASSEMBLY SEQUENCE TO INSTALL THE RACK ON THE VEHICLE ROOF AS IT IS BUILT.

PLEASE SELECT THE ASSEMBLY SEQUENCE THAT BEST WORKS FOR YOU

ASSEMBLY STEPS:

STEP 1A. SUB-ASSEMBLE EACH CROSSBOW WITH DESIRED ACCESSORIES FOR SECTIONS A.1 & A.

INSTRUCTIONS FOR EACH KIT CAN BE FOUND IN THEIR RESPECTIVE CARTON!

TOP OF CROSSBOW *IMAGE NO TO SCALE!

BOTTOM OF CROSSBOW

	TABLE 1	E 1	
		101	TOP OF CROSSBOW
٠ ن		CC	COMPONENTS TO INSTALL
)		HD UTILITY	- CONDUIT KIT OR BEACON
	A.1	Grip-Lock	- CONDUIT KIT OR BEACON
Ō		<u>ProLift</u>	- CONDUIT KIT OR BEACON
•		воп	BOTTOM OF CROSSBOW
		CC	COMPONENTS TO INSTALL
		HD UTILITY	- LADDER STOP, STROBE BRACKET, AND/OR REAR ROLLER
	A.2	<u>Grip-Lock</u>	- Grip-Lock SUB-ASSEMBLY
		<u>ProLift</u>	- DAMPER BRACKET



STEP 1C SUB-ASSEMBLE EACH CROSSBOW WITH DESIRED ACCESSORIES FOR SECTIONS C.1 & C.2

TOP OF CROSSBOW

*IMAGE NOT

BOTTOM OF CROSSBOW

TABLE 4

TOP OF CROSSBOW

COMPONENTS TO INSTALL

HD UTILITY

4" UPRIGHT

Grip-Lock - N/A

 Ω

ProLift - SLIDES FOR BASE EXTRUSION

BOTTOM OF CROSSBOW

COMPONENTS TO INSTALL

HD UTILITY Grip-Lock - UPRIGHTS (6", 9", RATCHET) STROBES

C.2

<u>ProLift</u>

STROBES

ASSEMBLY STEPS (FULL BENCH ASSEMBLY):

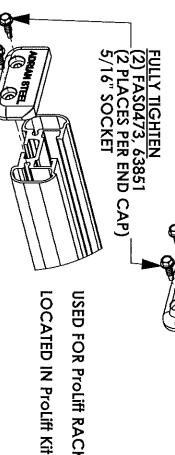
- 2T. ADD DRIVELINES (IF INSTALLING ProLiff)
- 3T. ADD HANDLES (IF INSTALLING Grip-Lock OR ProLift) AND DAMPERS (IF INSTALLING ProLift)
- **£** ADD OUTER SUPPORT BARS (IF INSTALLING Grip-Lock OR ProLift)

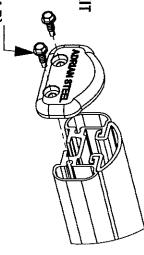
5T. ADD STEP LADDER KIT (Grip-Lock OR ProLift ONLY!)

6T. ASSEMBLE ENDS CAPS TO CROSSBOW

USED FOR HD UTILITY & Grip-Lock RACKS

LOCATED IN CROSSBOW KIT





USED FOR ProLift RACKS

- 7T. INSTALL ROOF RAIL KIT ON VEHICLE ROOF OR BOTTOM MOUNTING BRACKETS
- (ROOF RAIL KIT REQUIRED FOR Grip-Lock & ProLift OPTIONAL FOR HD UTILITY, NOT NEEDED FOR GM LADDER RACKS)
- 8T. MOUNT CROSSBOW SUB-ASSEMBLIES FROM STEP 1 TO VEHICLE/MOUNTING BRACKET, OR ROOF RAIL (LOOSE INSTALL)

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PAGE:

ALTERNATE ASSEMBLY METHOD! (ASSEMBLE ON VEHICLE ROOF):

2R. INSTALL ROOF RAIL KIT ON VEHICLE ROOF OR BOTTOM MOUNTING BRACKETS

(ROOF RAIL KIT REQUIRED FOR Grip-Lock & ProLiff, OPTIONAL FOR HD UTILITY, NOT NEEDED FOR GM LADDER RACKS)

MOUNT CROSSBOW SUB-ASSEMBLIES FROM STEP 1 TO VEHICLE/MOUNTING BRACKET, OR ROOF RAIL (LOOSE INSTALL)

4R. ADD DRIVELINES (IF INSTALLING ProLiff)

5R. ADD HANDLES (IF INSTALLING Grip-Lock OR ProLiff) AND DAMPERS (IF INSTALLING ProLiff)

6R. ADD OUTER SUPPORT BARS (IF INSTALLING Grip-Lock OR ProLiff)

7R. ADD STEP LADDER KIT (Grip-Lock OR ProLiff ONLY!)

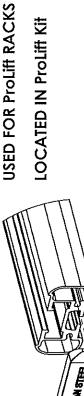
8R. ASSEMBLE END CAPS TO CROSSBOW

USED FOR HD UTILITY & Grip-Lock RACKS

LOCATED IN CROSSBOW KIT

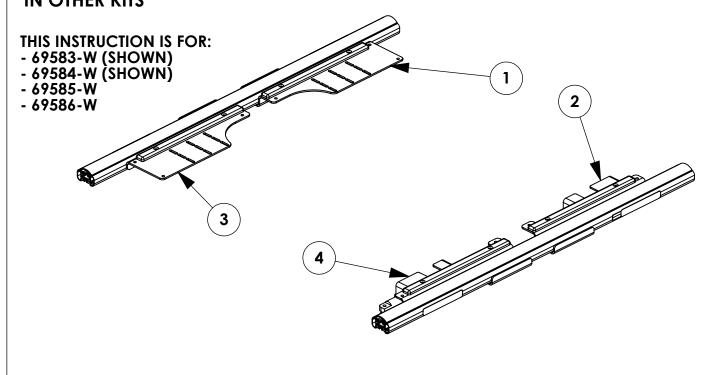
EULLY TIGHTEN (2) FAS0473, 63851 (2 PLACES PER END CAP) = 5/16" SOCKET



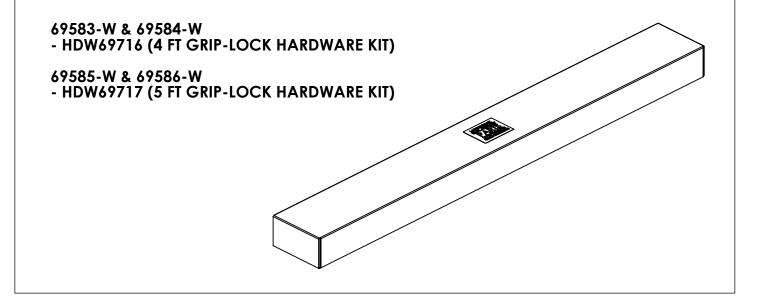


INSTR. 1 69718 PG: RI	V: ITEM	PART NUMBER	DESCRIPTION	69583-W	69584-W
PART : 69583 & 6958	1	66359	GRIP LOCK FRONT BRACE ASSM CS	1	-
	2	66360	GRIP LOCK REAR BRACE ASSM CS	1	-
PART • DESC. • INSTALL INS FOR 698583/3	3	66361	GRIP LOCK FRONT BRACE SS ASSM	-	1
NOTE: CROSSBOWS AN	D 4	66362	GRIP LOCK REAR BRACE ASSM SS	-	1
MEVD CIDIDS INICITIDED		<u> </u>	·		· · · · · · · · · · · · · · · · · · ·

WEAR STRIPS INCLUDED
IN OTHER KITS



ITEMS TO STOW IN VEHICLE



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.

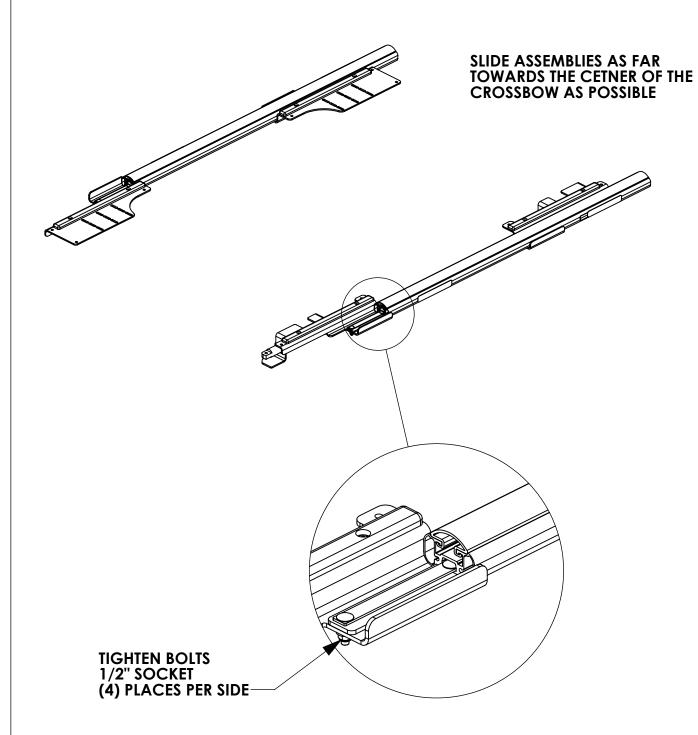
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

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.

STEP 1 - SLIDE FRONT & REAR ASSEMBLIES ONTO CROSSBOW



COMPLETE THIS STEP BEFORE ASSEMBLING MOUNTING BRACKETS TO CROSSBOW!!!

NUMBER: 69719	PG: REV:	ITEM NO.	PART NUMBER	DESCRIPTION	A QTY.	B QTY.	QTY.	D QTY.
PART • 69583-W & 6		1	69244	GRIP-LOCK,TOP OUT TUB,ASM	1	1	-	-
NUMBER •		2	27254-B	SLEEVE-HORN,L.R. BLACK	1	1	1	1
PART • SHIP THRU,GL,PS, DESC. • SHIP THRU,GL,DS,		3	66358	GRIP LOCK FRONT STOP ASSM	1	1	1	1
NOTE - THIS INSTRUCTION IS V	ALID	4	66357	GRIP LOCK HANDLE CLAMP POST	1	1	1	1
FOR THE FOLLOW		5	25340-0	HANDLE LATCH-STD	1	1	1	1
KITS:		6	66291-W	GRIP LOCK HANDLE, WHITE	1	1	1	1
- (A) 69583-W (SH	OWN)	7	68434	GRIP LOCK, CP TUBE ASM	-	-	1	1
- (B) 69584-B - (C) 69585-B - (D) 69586-B								
07304-VV	1/7	6			3			2

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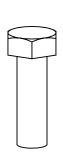
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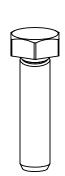
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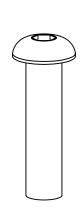
FASTENERS USED QUANTITIES PROVIDED ARE FOR A SINGLE SIDE INSTALL



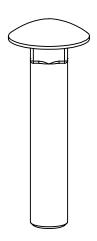
FAS0597 5/16-18 X 1.0 SS HH SCREW QTY: 2



FAS0830 5/16-18 X 1.25 SS HH SCREW QTY: 4



FAS0819 5/16-18 X 1.5 SS BHC SCREW QTY: 1



FAS0721 3/8-16 X 2.0 SS CRG BOLT QTY: 1



FAS0473 #12x.75 HH TEK SCREW QTY: 4



FAS0399 3/8-16 SS NYL NUT QTY: 1



FAS0248 5/16-18 SS NYL NUT QTY: 2



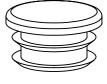
FAS0110 3/8-16 SS NYL NUT QTY: 1



FAS0588 5/16-18 SS SPLIT WASHER QTY: 4



FAS0552 5/16-18 SS FLAT WASHER QTY: 8



51363 1" RND BLK CAP PLUG QTY: 1

63851 CROSSBOW END CAP QTY: 2



