

Contact Us: FACTORY UTV LLC

9237 Beatty Drive Sacramento, CA 95826

Phone : (916) 383-2730

E-mail : info@factoryutv.net

Go online: www.Factoryutv.net



U.H.M.W. Skid Plate / Under Armor Package

Ultra. High. Molecular. Weight. polyethylene all terrain skid plate / under armor kit for UTV's

Installation Guide

Can-Am Maverick X3 (2017 - 2020+)

Fits: X3 turbo r - XDS turbo - XMR turbo - XRC turbo - XDS turbo RR
XRS turbo r - XRS turbo RR - XMR turbo RR - XRC turbo RR



Can-Am Maverick X3 (2017 - 2020+) UHMW Skid Plate Installation

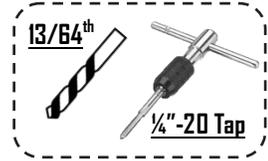
#0

Remove Stock Skid Plate. Carefully Drill Out Rivets In ALL (A) Locations.

Use caution while drilling. You will need to re-use mounting holes with self tapping bolts

*Recommended: Use of a 1/4 x 20 Tap in all drilled locations.

See: ***Drilling instructions*** at bottom of page, prior to drilling.



#1

Rear Skid Plate :

Install: (13x) 1/4"-20 x 3/4" Self Tapping Bolts in Rear skid: (A) locations.

Loosely mount bolts first, to aid positioning of skid and chassis frame before tightening bolts securely.

If installing X-Brace: Place In-between rear skid plate and chassis frame during installation.

#2

Main Skid Plate :

Install: (26x) 1/4"-20 x 3/4" Self Tapping Bolts in Main Skid: (A) locations, **Align edge with rear skid.*

Loosely mount bolts first, to aid positioning of skid and chassis frame before tightening securely

*(Note *RS if installing with Rock Sliders)*

#3

Front Diff. Skid Plate :

Install: (6x) 1/4"-20 x 3/4" Self Tapping Bolts in Diff. Skid : (A) locations.

**Align edge with Main Skid. (See: *Drilling instructions* below)*

Mark, drill and Install: (2x) 1/4"-20 x 3/4" Self Tapping Bolts in Diff. Skid : (B) locations.



**(Align Edge)*

*RS

***If Installing Rock Sliders :**

Install: Rock Sliders in-between Skid plate and chassis frame, drill out rivets and

Use: (10x) 1/4"-20 x 1/4" Self Tapping Bolts in Main Skid: (A*) locations, (in lieu of 10x (A) bolts)



***Drilling Instructions : ***

Use a : #N_o7 (13/64th) drill bit.

(one size above the commonly available 3/16th bit) Recommend the use of : 1/4" - 20 Tap *(Optional)

To drill and thread self tapping bolts in to chassis frame.

Finger Thread All Bolts Prior To Fastening Securely With Power Tools.

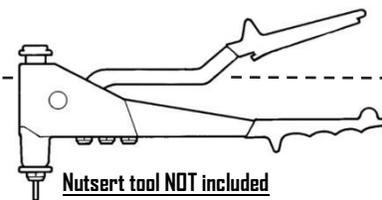
We strongly recommend the use of a "Thread Locking Compound" when installing any mounting hardware.

(When installation is complete , ensure all bolts are fastened securely.)

 *-If mounting holes become stripped out and/or bolts do not hold securely :*

you may need to utilize a larger diameter self Tapping bolt,

or consider the use of (50x) 1/4 x 20 Nutsert's with Nutsert tool and replacement (50x) 1/4"-20 x 3/4" Flange bolts.

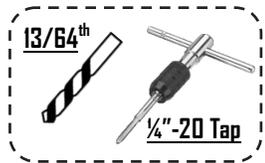


Nutsert tool NOT included

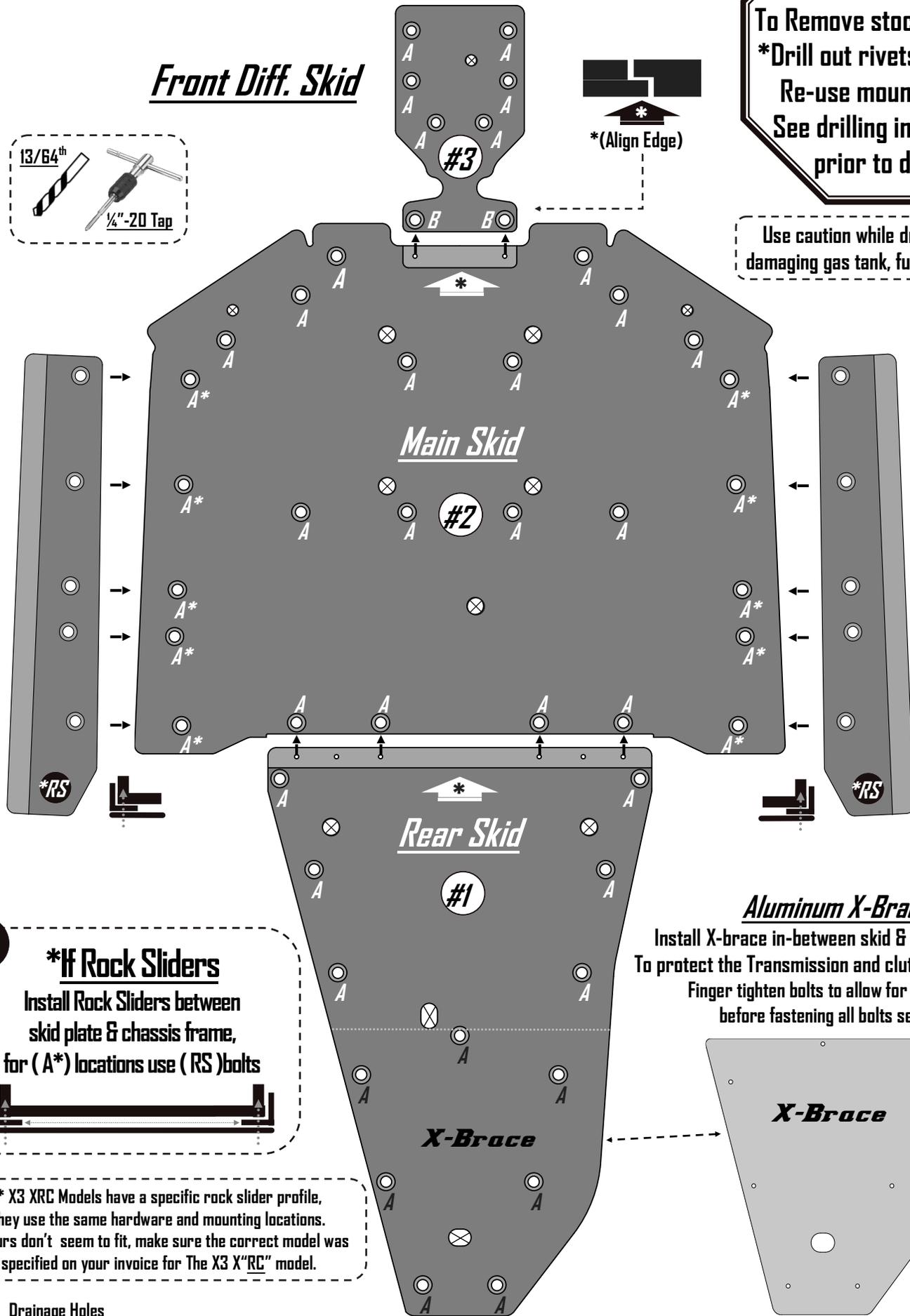
Can-Am Maverick X3 (2017 - 2020+) Instructions

Read :
 Instructions on (Pg. 2)
To Remove stock skid plate,
***Drill out rivets as needed,**
Re-use mounting holes.
See drilling instructions
prior to drilling.

Front Diff. Skid



Use caution while drilling to avoid
 damaging gas tank, fuel or brake lines.



***RS**
***If Rock Sliders**
 Install Rock Sliders between
 skid plate & chassis frame,
 for (A*) locations use (RS) bolts

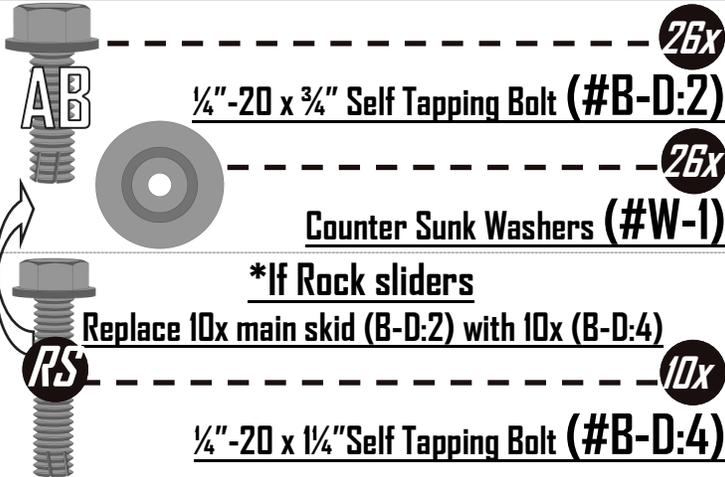
Aluminum X-Brace:
 Install X-brace in-between skid & chassis frame.
 To protect the Transmission and clutch cover housing.
 Finger tighten bolts to allow for adjustment
 before fastening all bolts securely

* X3 XRC Models have a specific rock slider profile,
 they use the same hardware and mounting locations.
 if yours don't seem to fit, make sure the correct model was
 specified on your invoice for The X3 X"RC" model.

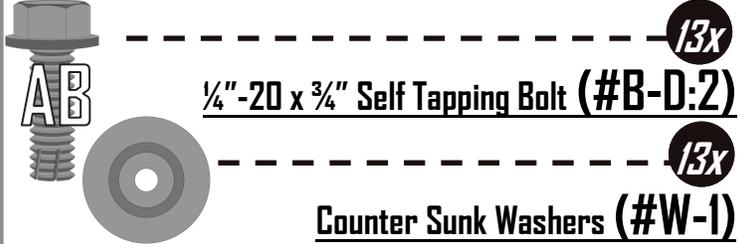
⊗ = Drainage Holes
 Do Not Use For Mounting

Can-Am Maverick X3 (2017 - 2020+) Hardware kit

Main Skid Large bag:



Rear Skid small bag:

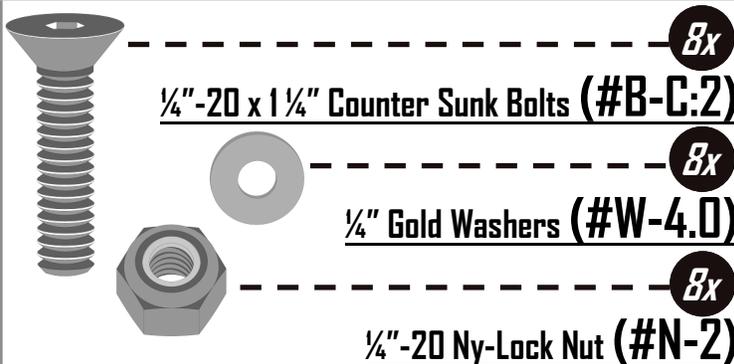


Diff Skid small bag:



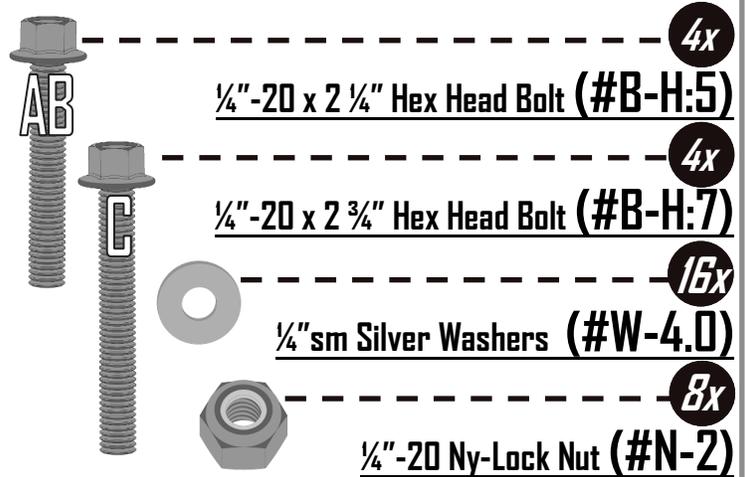
Both width models use same nuts bolts and washers

X3 A-Arm guards small bag:

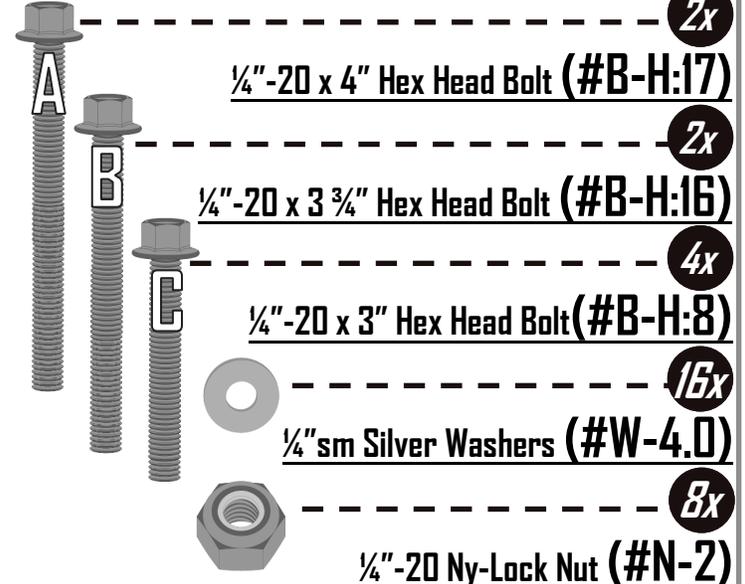


Both width models use same nuts bolts and washers

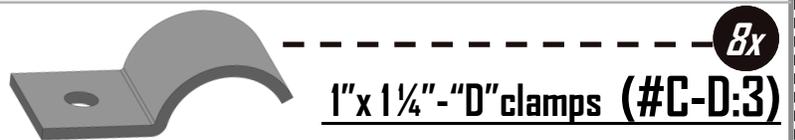
(XDS) 64" Trailing Arm small bag:



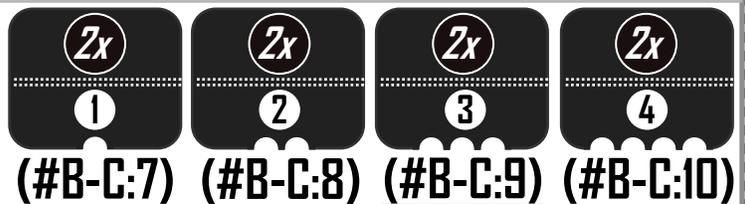
(XRS) 72" Trailing Arm small bag:



X3 XDS 64" A-Arm guard clamps:



X3 XRS 72" A-Arm guard clamps:



Note Notches On Box Clamps