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## 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 MAX XDS (2015+)

Covers : XRS. & Turbo Models



#### Gan Am Maverick MAX XDS (2015+) Re-Use Stock Hardware Skid Plate Hardware As Needed. Stock Hardware Skid plate will form to Counter Sunk chassis as bolts are 1 ¼" x 1 ½"L-"D" Clamps fastened securely. Washers MG- 1.0 x 20mm J-Clip - (To be installed on "D" Clamp's) Thread Forming Bolts M6- 1.0 x 25mm Flange Bolt A-Arm Hardware **Counter Sunk Washers** 1"x 1"-"D" Clamps 1"x 1¼"-"D" Clamps 1/4" - 20 x 1 1/4" Self Tapping Bolt 1/4" - 20 x 3/4" Self Tapping Bolt 1/4"-20 x 1" Counter Sunk Bolt ¼" Gold Washers 1/4" - 20 x 1/2" Flange Bolt **4" Silver Washers** 1/4" - 20 Ny-Lock Nut ¼"- 20 Flange Lock Nut

### \* Drilling Instructions : \*

Use a : #Nº7 - OR- 13/64<sup>th"</sup> drill bit and/or a ¼"- 20 Tap

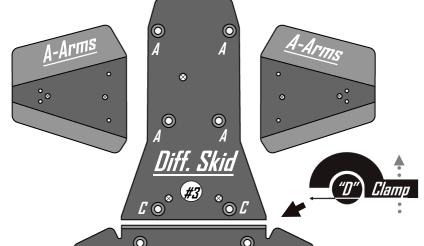
( one size above the commonly available 3/16<sup>th"</sup> bit )

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.)

### Can Am Maverick MAX XDS









#### Re-Use All Stock Hardware.

Finger Tighten All Bolts Before, Fastening Bolts Securely.

= Drainage Holes,
Do Not Use For Mounting



#### Rear Skid Plate:

Install: (4x) <u>Stock Bolts</u> & <u>Washers</u> (M6-1.0 x20mm T.F. Bolts) in: (A) locations. Install: (2x) <u>½"x 20"x ½" Flange Bolts,</u> w/ <u>½" Silver Washers</u>, & <u>½"-20 Flange lock nuts</u> in (E) locations.



#### Main & Mid Skid Plates:

Install: Mid skid, before Main skid, and align edge
Use: (20x) <u>Stock Bolts</u> & <u>Washers</u>
(M6-1.0 x20mm T.F. Bolts) in : (A) locations.
Install: (2x) "D" Clamps ( w/J-clips )
Use: (2x) M6-1.0 x 25mm Flange Bolts in: (D) locations.
(disregard (C) & (B) side locations in this step)



#### Front Diff. Skid Plate:

Install: (4x) Stock Bolts & Washers

(M6-1.0 x20mm T.F. Bolts) in: (A) locations.

\*(See Drilling Instructions On Hardware Pg.2)

Drill mounting holes in (C) locations,

Use: (2x) 1/4" x 20 x 3/4" Self Tapping Bolts

In front diff: (C) locations.



#### <u>Side Mounting Holes :</u>

Once skid plates are aligned and in place,

\*(See Drilling Instructions On Hardware Pg.2)\*

Drill side mounting holes. Install:

(16x) ½"x 20 x ¾" Self Tapping Bolts in: (C) locations

(2x) ¼"x 20 x 1 ½" Self Tapping Bolts in: (B) locations.

Fasten All Bolts Securely

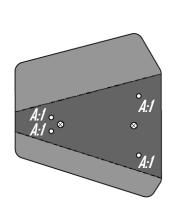


# <u> Can Am Maverick MAX XDS (2015+)</u>

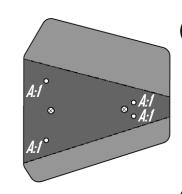
### A-Arm Guards

Finger Tighten All Bolts Before Fastening Securely.





# Front A-Arms

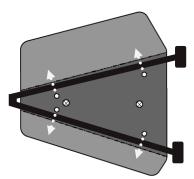


### # Front A-Arm Guards:

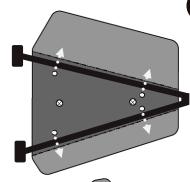
Install: (8x) 1"x 1"-"D" Clamps
Over A-Arm Tubing w/

<u>%"-20 x 1" Counter Sunk Bolts</u>
Gold Washers & %"x 20" Ny-Lock Nuts,

in: At Locations



Front Frame & Direction



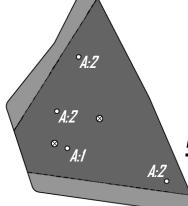
Rear A-Arm Guards:

Install: (6x) 1"x 1¼"-"D" Clamps, w/ ½"-20 x 1" Counter Sunk Bolts Gold Washers & ¼"x 20" Ny-Lock Nuts,

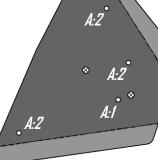
in : 4.2 Locations
Install : (2x) 1"x 1"-"D" Clamps,
w/ ¼"-20 x 1" Counter Sunk Bolts

Gold Washers & ¼"x 20" Ny-Lock Nuts, in : All Locations,

as shown in Frame/direction view, facing inwards towards the vehicle.

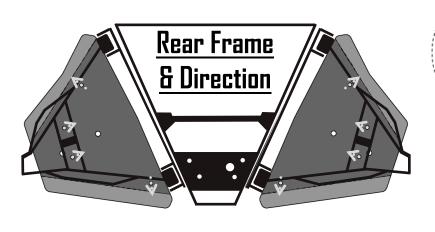


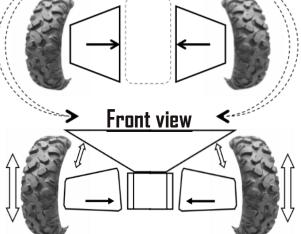
Rear A-Arms



#### Fasten All Bolts Securely

Ensure Clearance For Turn Radius & Vertical Travel Before Fastening





Top view