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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 XDS (2015+)

Covers : XRS, & Turbo Models



Can Am Maverick XDS (2015+)

Skid Plate Hardware

1 ¼" x 1 ½"L-"D" Clamps

J-Clip - (To be installed on "D" Clamp's)

M6- 1.0 x 20mm Flange Bolt

Counter Sunk Washers

1/4" - 20 x 1 1/4" Self Tapping Bolt

<u>¼"- 20 x ¾" Self Tapping Bolt</u>

1/4" - 20 x 1/2" Flange Bolt

4" Silver Washers

¼"- 20 Flange Lock Nut

Stock Hardware

Counter Sunk Washers

MG- 1.0 x 20mm

Thread Forming Bolts

Re-Use Stock Hardware As Needed. Skid plate will form to chassis as bolts are fastened securely.

A-Arm Hardware

1"x 1"-"D" Clamps

<u>1"x 1¼"-"D"</u> Clamps

1/4"-20 x 1" Counter Sunk Bolt

1/4" Gold Washers

1/4" - 20 Ny-Lock Nut

*Drilling Instructions: *

Use a : #Nº7 - OR- 13/64^{th"} drill bit and/or a ½"-20" Tap

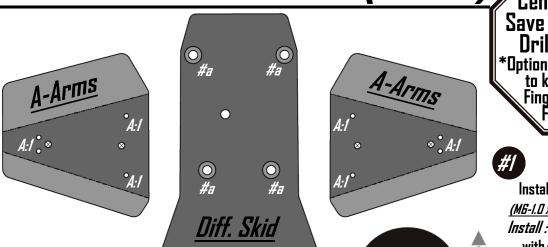
(one size above the commonly available 3/16^{th"} bit)

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 XDS (2015+)



●#e

Remove stock Center & Side skid plates. Save / Re-Use All Hardware. Drill out rivets as needed *Optional: modify rear stock side skids to keep added rear protection. Finger Tighten All Bolts Before, Fastening Bolts Securely,

Rear Skid Plate:

Install: (4x) Stock Bolts & Washers (M6-1.0 x20mm T.F. Bolts) in: (#a) locations. Install: (2x) 1/2"x 20"x 1/2" Flange Bolts, with/ $(2x) \frac{1}{4}$ " Silver Washers, and $(2x) \frac{4}{7}$ -20 Flange lock nuts in: (#f) locations.

Main Skid Plate:

Install: (11x) Stock Bolts & Washers (M6-1.0 x20mm T.F. Bolts) in : (#a) locations. Using: (2x) "D" Clamps (w/J-clips installed) w/(2x) M6-1.0 x 25mm Flange Bolts in: (#b) locations.

(disregard (#c) & (#d) locations in this step)

#3) Front Diff. Skid Plate :

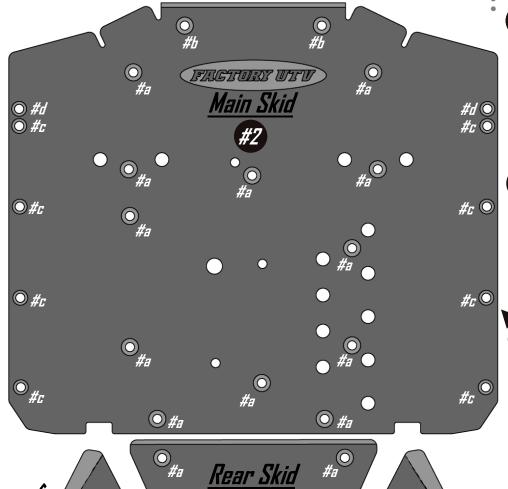
Install: (4x) Stock Bolts & Washers (M6-1.0 x20mm T.F. Bolts) in: (#a) locations. *(See Drilling Instructions On Hardware Pg.2) Drill mounting holes in (#e) locations, Use: (2x) 1/4"x 20 x 3/4" Self Tapping Bolts in: (#e) locations.

Side Mounting Holes:

(See Drilling Instructions On Hardware Pg.2) Once skid plates are aligned in place, drill side mounting holes. Install : (8x) 1/4"x 20"x 3/4" Self Tapping Bolts in: (#c) locations first, and (2x) ¼"x 20 x 1 ¼" Self Tapping Bolts in: (#d) locations.

Fasten All Bolts Securely





Rear Skid

##

A:1

°A:1

A:1 °

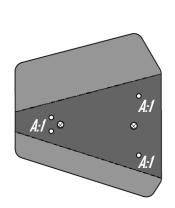
. A:1

Can Am Maverick XDS (2015+)

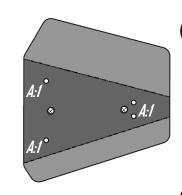
A-Arm Guards

Finger Tighten All Bolts Before Fastening Securely.



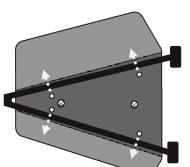


Front A-Arms

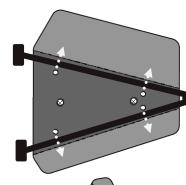




Install: (8x) 1"x 1"-"D" Clamps
Over A-Arm Tubing w/
(8x) Gold Washers, &
(8x) 1/4"x 20" Ny-Lock Nuts,
in: At Locations



<u>Front</u> Frame

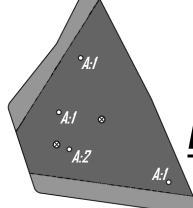


Rear A-Arm Guards:

Install : (6x) 1"x 1¼"-"D" Clamps, w/
(6x) ¼" Gold Washers, &
(6x) ¼"x 20" Ny-Lock Nuts
in : 11 Locations

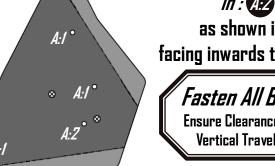
Install : (2x) 1"x 1"-"D" Clamps, w/
(2x) ¼" Gold Washers, &
(2x) ¼"x 20" Ny-Lock Nuts

in : 4.2 Locations, as shown in Frame view, facing inwards towards the vehicle.



<u>Rear</u> <u>A-Arms</u>

#2



Fasten All Bolts Securely

Ensure Clearance For Turn Radius & Vertical Travel Before Fastening

