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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 (Ultimate package)

Kawasaki

MULE PRO (2016)

Fits: DX, DXT, FX, FXT, And EPS Models



Kawasaki MULE PRD (2016) Instructions

Remove stock skid plate and re-use stock hardware as needed in all (A) locations. Skid's will form to vehicle during installation.

Extension Bracket Mount & (A) bolt location:

Install (1x) Extension bracket using (2x) M6- 1.0 x 20mm Flange Bolt in chassis frame (B:1) locations. in (A) location, Re-use (1x) Stock self tapping bolt : To tap or thread hole for use with (B) bolt with installation. During installation, reinstall (B:1) bolts with a counter sunk washer after skid is in place.

Main and Mid Skid Plates :

Install mid skid to extension bracket before main skid, align edge, note step (#0), Mid Skid use: (12x) M6-1.0 x 20mm Flange Bolt in Mid Skid: (B) locations. Main Skid use: (11x) M6- 1.0 x 20mm Flange Bolt in Main Skid: (B) locations. Defer side (D) locations Until Step (#4)

Front Skid & Rear Skid Plate :

(See Drilling Instructions Below) Align, mark, & drill in : (C) locations. Install: (10x) $\frac{1}{4}$ -20 x $\frac{3}{4}$ Self Tapping Bolts in (C) locations.



Side Mounts W/ Rock Sliders (D):

(See Drilling Instructions Below)

Align, mark, drill, and Install: $(14x) \frac{\sqrt{4}-20 \times 1 \frac{4}{4}}{8}$ Self Tapping Bolts in Main Skid: (0) locations. Install rock sliders in-between skid plate and chassis frame .



A-Arm Guards (Front A:1) (Rear A:2) A:1

Remove stock guards prior to fitting U.M.H.W. A-Arm Guards

Install: 1"x 1"-"D" Clamps (A:1) over front A-Arm tubing using a 1/4"-20 x 1 1/4" Counter Sunk Bolts, with a ¼" Gold Washer, and a ¼"-20 Ny-Lock Nut in all: (A:1) locations.

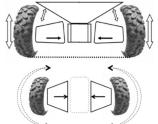
Install: 1"x 1 ¼"-"D" Clamps (A:2) over rear A-Arm tubing using a ¼"-20 x 1 ¼" Counter Sunk Bolts, with a ¼" Gold Washer, and a ¼"-20 Ny-Lock Nut in all: (A:2) locations.



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#1

* Ensure Clearance For Turn Radius & Vertical Travel Before Fastening ALL Bolts Securely (Tighten until bolts are flush with plastic)



* Drilling Instructions : *

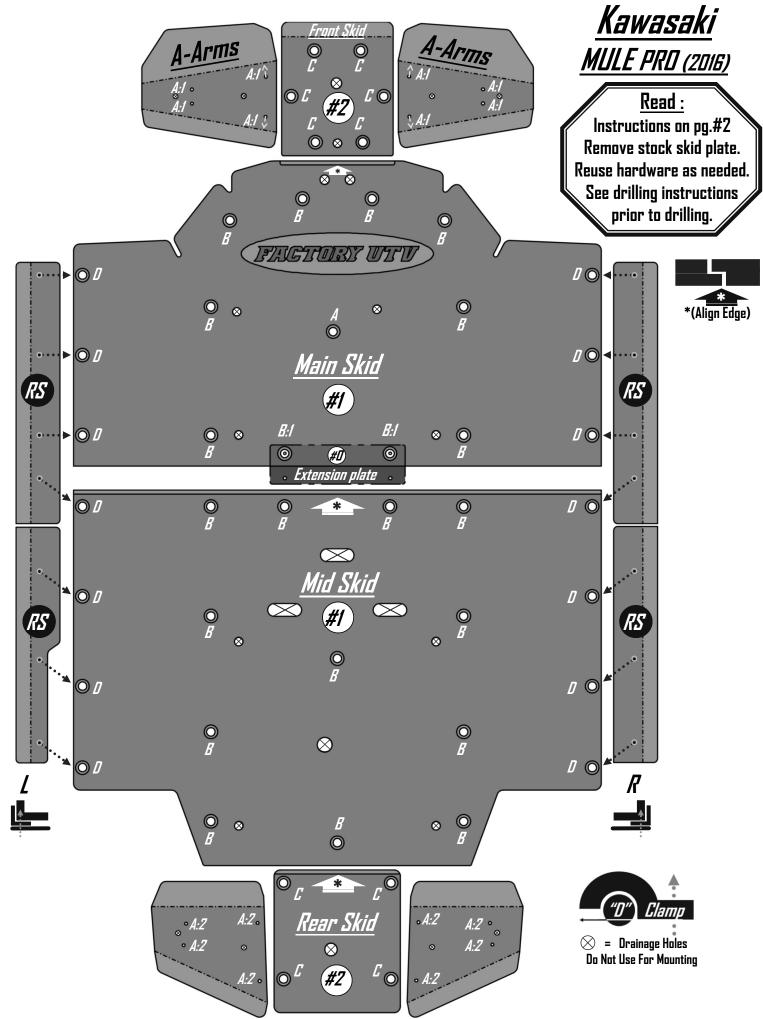
Use a : **#Nº7** (13/64^{th"}) drill bit,

(one size above the commonly available $3/16^{th''}$ bit) Recommended $\frac{1}{4}$ " - 2D 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.)



Kawasaki MULE PRO (2016) Hardware kit

Skid Plate Hardware A-Arm Hardware Front A-Arm M6-1.0 x 20mm Flange Bolt 1"x 1" "D" Clamps 1/4"-20 x 1 1/4" Counter Sunk Bolts 1/4"-20 x 3/4" Self Taping Bolt ¼" Gold Washers 1/4"-20 x 1 1/4" Self Taping Bolt 1/4"-20 Ny-Lock Nut Rear A-Arm Counter Sunk Washers 1"x 1 ¼" "D" Clamps **♥** Extension plate 1/4"-20 x 1 1/4" Counter Sunk Bolts 1/4" Gold Washers J-Clip 1/4"-20 Ny-Lock Nut

*<u>(All bolt lengths here are sized to scale.)</u>

* Drilling Instructions : *

Use a : #**N**º7 (13/64^{th"}) drill bit,

(One size above the commonly available $3/16^{th''}$ bit) Recommended use with a $\frac{1}{2}$ - 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 "<u>Thread Locking Compound</u>" when installing any mounting hardware. (When installation is complete, ensure all bolts are fastened securely.)