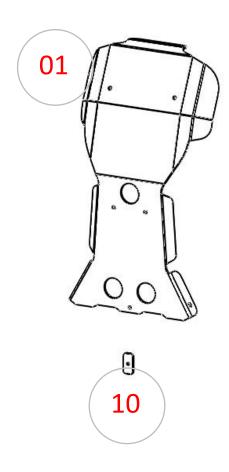
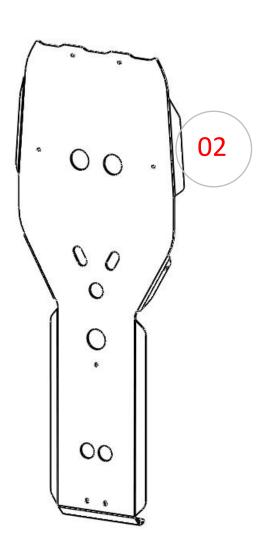


# INSTALLATION INSTRUCTIONS

**SKU: SP-3160** 

### **CENTRAL PLATES SUZUKI KINGQUAD 450/500/700/750 (2005+)**









#### **SAFETY WARNING**

Please <u>read and understand</u> all instructions and safety warning prior to install the product. Failure to do so could result in product damage, personal injury or even death.

- Stay alert! Watch what you are doing and use common sense while handling this product.
- Inspect product for damage prior to installation, do not use if product is in unsafe condition.
- Do not install product while under the influence of drugs, alcohol or medication.
- Always use safety equipment to prevent injuries. Approved face and eye protection must always be worn by the installer, as well as others in the work
  area.
- Do not over reach. Keep proper footing and balance at all times.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts.
- Keep your work area clean and well lit.

## Item Part No. Description

Qty.

#### **COMPONENTS**

Т	hose	items	are	shown	on	the	first	page.	
---	------	-------	-----	-------	----	-----	-------	-------	--

01	3160-01	Front Aluminum Central Plate	1
02	3160-02	Rear Aluminum Central Plate	1

#### HARDWARE (3160-01)

Those items are included with each kit to install the front plate.

03	A-1505	M6-1.00 Flange Lock Nut	1
04	A-1507	M8-1.25 Flange Lock Nut	2
05	A-2605	M6-1.00 x 20mm Hex Flange Bolt	2
06	A-2658	M6-1.00 x 20mm Carriage Bolt	1
07	A-2807	M8-1.25 x 25mm Hex Flange Bolt	2
08	A-4001	Rubber Strip / Adhesive Back, 1x2" x 1/8" Thick	2
09	A-4026	1-1/8" Steel Clamp / M6-1.00 Nut	2
10	B-5600	Bracket	1

#### **HARDWARE (3160-02)**

Those items are included with each kit to install the rear plate.

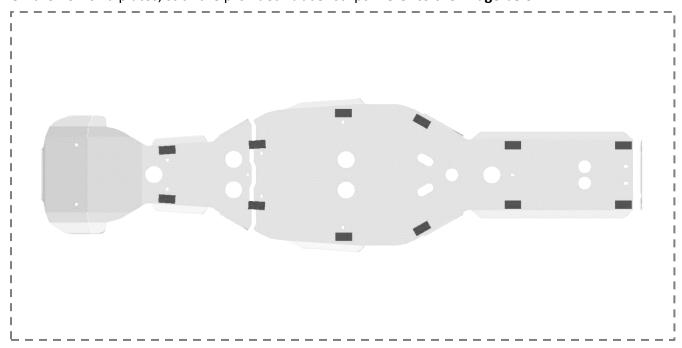
04	A-1507	M8-1.25 Flange Lock Nut	2
05	A-2605	M6-1.00 x 20mm Hex Flange Bolt	7
11	A-2821	M8-1.25 x 60mm Hex Flange Bolt	2
08	A-4001	Rubber Strip / Adhesive Back, 1x2" x 1/8" Thick	10
09	A-4026	1-1/8" Steel Clamp / M6-1.00 Nut	5

Page 2 of 5

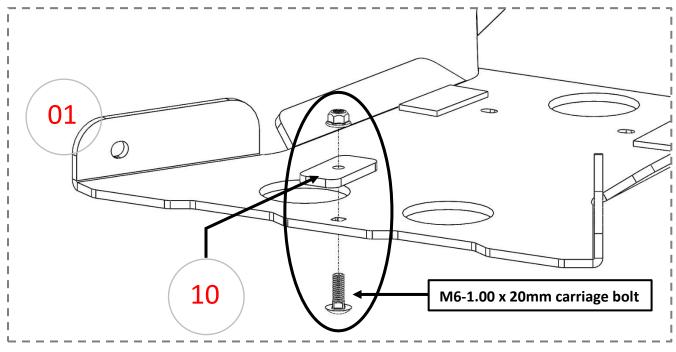


#### **PREPARATION**

- We recommend to standing the ATV up on its end, to be able to install easily the plate under the bike.
- Remove the factory skid plates. **NOTE:** Save OEM hardware for later.
- On the new skid plates, stick the provided rubber strips. Refer to the image below.

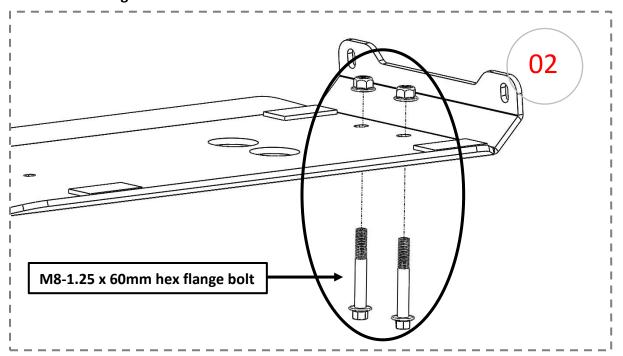


Install the bracket (3160-03) on the front plate. Use (1x) M6-1.00 x 20mm carriage bolt and (1x) M6-1.00 lock nut. See image below.

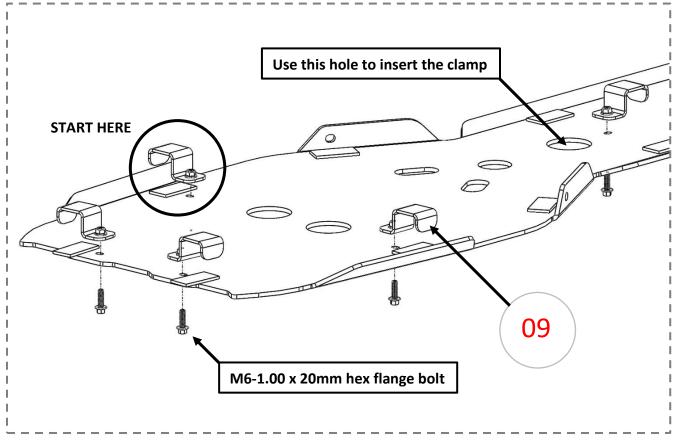


Page 3 of 5

1. Start with the bottom of the rear skid plate. Use (2x) M8-1.25 x 60mm hex flange bolt and (2x) M8-1.25 lock nut. See image below.



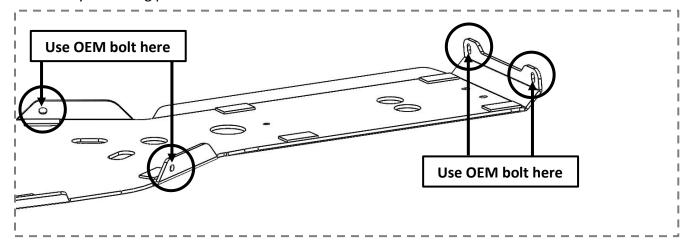
2. Using (5x) 1-1/8" clamp and (5x) M6-1.00 x 20mm hex flange bolt, secure the underside of the plate to the frame. See image below.



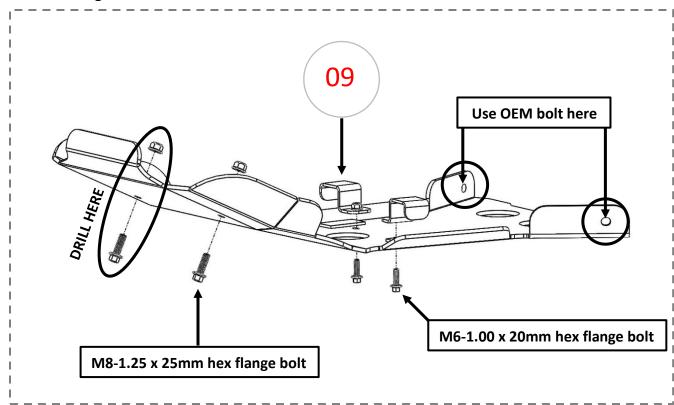
Page 4 of 5



3. Once all will be fixed, use the OEM bolts (4x) to secure the back and the sides of the rear skid plate to the factory mounting points.



4. Install the front skid plate to the frame. Use (2x) 1-1/8" clamp and (2x) M6-1.00 x 20mm hex flange bolt. See image below.



- 5. Use the OEM bolts (2x) to secure the bottom of the front plate to the factory mounting points.
- 6. Once all is fixed correctly, use a 5/16" drill bit and drill a hole through the plastic (**refer to the image above**). Use the holes of the front skid plate as a guide.
- 7. Secure both drilled holes using (2x) M8-1.25 x 25mm hex flange bolt and (2x) M8-1.25 lock nut.
- Once both skid plates are correctly installed, tight all the bolts appropriately.
   Note: Do not over tight OEM bolts that are bolted to the factory mounting points. Those threads can break easily.

