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# **INSTALLATION INSTRUCTIONS**

# PART NO. 44-109

## DESCRIPTION: COLD AIR INTAKE

### ESTIMATED INSTALLATION TIME: 30 TO 45 MIN

TOOLS NEEDED:	4MM ALLEN SIDE CUTT		ER	10MM WRENCH	FLATHEAD SCREWDRIVER	T25 TORX	T40 TORX
INCLUDED:	INTAKE BOX (1X)		PUS	SH ON SEAL (1X)	M6X1.0 -25MM BSHCS (1X)	M6 WASHER (1X)	M6-1.0 NYLOCK HEX NUT (1X)
HOSE ROUTING CLAMP (1X)			4" CO	NE AIR FILTER (1X)			
EXTRA ITEMS	NA						

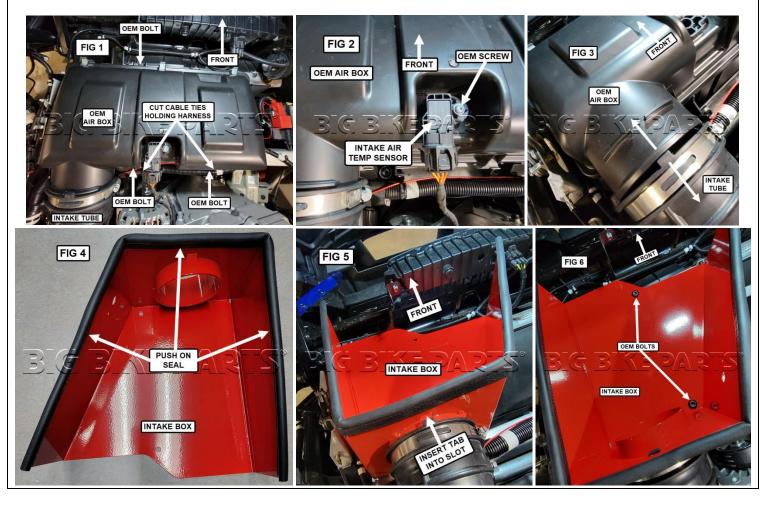
FITMENT: POLARIS SLINGSHOT 2020-NEWER

#### (NOT NEEDED):

### PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.

#### INSTALLATION:

- 1. Open hood. There is enough room to complete this installation with the hood still on.
- 2. Locate and remove three OEM bolts using a T40 Torx from the OEM Air Box referencing Fig 1 for locations of the bolts. These bolts will be reused. Go ahead and cut cable ties with side cutter at this time.
- 3. Remove T25 Torx screw holding the Intake Air Temp sensor shown in **Fig 2** and pull up on sensor. This screw will not be reused. Use a slight rocking motion and a flathead screwdriver, if needed, to get the sensor to pop out of the housing. Use care to not damage the sensor.
- 4. Fig 3 shows the removal of the intake tube by using a flathead screwdriver to loosen the clamp and pulling the tube toward the rear of the vehicle.
- 5. Remove OEM Air Box from the Slingshot.
- 6. Install the PUSH ON SEAL to the INTAKE BOX as shown in Fig 4.
- 7. Set the INTAKE BOX into the location of the OEM intake box and slide the intake tube on to the box outlet. Line the tab on the intake tube up with the slot in the INTAKE BOX and slide through per **Fig 5**. Tighten clamp with flathead screwdriver.
- 8. Line up the INTAKE BOX with the OEM clip nuts and using 2 of the 3 OEM intake bolts, fasten the box as shown in Fig 6 using the T40 Torx.
- 9. Insert the OEM Intake Air Temp sensor into the side of the box and fasten using the M6 X 1.0 25MM BSHCS on the outside as shown in Fig 7. Then per Fig 8, add the M6 WASHER and the M6-1.0 NYLOCK HEX NUT and tighten to hold the sensor in place. (Be sure not to overtighten or damage may occur.)
- 10. Install the filter as shown in Fig 9 and tighten clamp to hold filter in place.
- 11. Wrap the HOSE ROUTING CLAMP around the wire harness per Fig 10 and fasten clamp to the last clip nut that held the OEM intake using the last OEM T40 Torx bolt.



3-7-2023



## NOTICE

IGNORING THE CONTENTS OF THESE INSTRUCTIONS MAY AFFECT THE PRODUCT PERFORMANCE AND FUNCTIONALITY. NOT FOLLOWING THESE INSTRUCTION MAY CAUSE DAMAGE TO THE PRODUCT OR THE VEHICLE TO WHICH IT IS BEING ATTACHED.