

TECH GUIDE BRP 900 Turbo Air Box clamps Throttle brace

# **INSTALLATION GUIDE**

### 900 Turbo Air box clamps 900 Turbo Throttle brace

## DIFFICULTY: TIME ESTIMATED:

#### Intermediate

1h to 2h

### **RECOMMENDED TOOLS**

- Ratchet and torque wrench
- 7, 8, 10 and 13 mm sockets with ratchet extension
- Torx T-25 and T-40 sockets
- Spanner wrench 4 mm pin pliers or 90 degree bent long nose pliers
- Blue threadlocker adhesive





**TECH GUIDE** 



01

Remove the cover between the dashboard and the steering column



Disconnect the dashboard connectors



03

Remove the 2 screws on top of the cover



Remove the 2 screws, one on each s of the hood



BRP 900 Turbo Air Box clamps

**TECH GUIDE** 



4.1

Remove the clamps and disconnect the air inlet tube



Remove the battery cap



06

Unscrew battery terminals and bracket and remove the battery



Remove the gas tank plastic screw rinuts from each side with a 10 mm socket and gas tank plastic cover





08

Remove the four T-40 torx bolts on each side of the tunnel brace and the 2 'seat clip-bolts' with a 13mm socket (photo7)



10

First install the longest clamps then torque the allen bolts at 8 lb-ft (10nm) with blue threadlocker



**TECH GUIDE** 



Remove 2 bolts from the top of the 'Pyramid-Frame, and slide the gas tank towards the rear



install each side clamps following instructions on clamps then torque th allen bolts at 8 lb-ft (10nm) with blue threadlocker. Install in the reverse or

09

11





01

Remove the clutch guard



03

Remove the intake rubber collar

5

BRP 900 Turbo Throttle brace

**TECH GUIDE** 



Remove the oil dipstick and tube with a T-30 torx



Remove the 4 throttle screws in orde insert the PEFI throttle brace. The 2 OEM screws from the bottom will be used to hold the brace in place



BRP 900 Turbo Throttle brace

**TECH GUIDE** 



05

Install upper part of throttle brace and tighten all 4 bolts while pushing brace down against the intake



Using a 5 mm allen key hold the bolt coated with blue threadlocker in place ready to be tightened. With your other hand bring the clamp under the intake tubes then tighten the allen bolt at 8 lb (10 nm)

**07** Reinstall the rubber intake collar, the oil dipstick, the clutch guard, the gas tank, the 2 sides of the pyramid-frame and the complete body. Connect the dashboard and air inlet tube. Job done, tap your own shoulder, you are now ready to hit the trails !

06