

# 2011-Current Polaris RZR900XP

## Hardware list

- ❑ Qty. 1 8x55mm (long) bolt
- ❑ Qty. 1 8x45mm (short) bolt
- ❑ Qty. 2 8mm fender washer
- ❑ Qty. 2 8mm jam nut
- ❑ Qty. 2 Stainless exhaust spring
- ❑ Qty. 1 Aluminum Spacer

## Exhaust Installation

- ❑ Remove the stock exhaust system
- ❑ Install the Sparks head pipe.
- ❑ Tighten the exhaust bolts up to 11 ft/lbs
- ❑ Slide the muffler onto the head pipe
- ❑ Use the supplied hardware to install the muffler. Make sure to install the fender washers (on the head end of the bolts) against the rubber grommets opposite the aluminum muffler brackets (so the grommets are sandwiched between the aluminum bracket/spacer and the washer).
- ❑ The longer bolt & spacer go on the driver's side bracket. Install the supplied Aluminum spacer between the Sparks muffler bracket and the hanger on the car.
- ❑ Tighten the bolts into the Aluminum brackets until you get reasonable compression of the rubber, and the muffler feels secure. Tighten the supplied jam nuts onto the bolts until they're tight against the Aluminum brackets
- ❑ The supplied muffler springs can be installed once the exhaust system installation is complete.

## Tuning recommendations

- ❑ We recommend the use of the Dynojet Power Commander V or the Dynatek FS controller. (Latest map is already installed in Power Commander if purchased from Sparks Racing. If you need our map for the items listed on this sheet, please send an email to [tech@sparksracing.com](mailto:tech@sparksracing.com) and ask for the map needed.)
- ❑ This map is to be used with the Sparks Exhaust at sea level only. If you're using this kit to tune for another manufacturer's performance products, please contact that manufacturer for additional tuning recommendations.

## Exhaust muffler maintenance

- ❑ Be sure to re-pack muffler every 25-30 hours for optimal performance and noise control.
- ❑ **Warning:** running this exhaust with very little or no packing can damage your muffler and void any warranty!

