



700 Polaris 1997-2001 Exhaust System Installation

1. Remove entire stock exhaust system.
2. Remove stock muffler mounting bracket.
3. Remove stock exhaust manifold.
4. Using stock manifold bolts and gaskets, install exhaust flanges onto cylinders.
5. Drill a 1/4" hole in belly pan an 1 1/2" in front of exhaust outlet hole.
6. Using a 1/4" bolt and lock nut secure spring clip (provided in kit) in place.
7. Stretch spring between floor and mufflers. (It will be easier before pipes are in position)
8. Place aluminum shield over shock tower. Bend to fit and securely rivet into place.
9. Place a bead of high-temperature silicone around exhaust manifolds to prevent leakage. Also place a bead around stingers where pipes and mufflers join.
10. Place pipes into position beginning with the magneto pipe making sure that the flanges slide all the way together both at the manifold and the mufflers. Then install PTO pipe.
11. Using stock springs, spring joints together. Make sure the oil injection cable is not touching pipes.

For 97-98 Only

It will be necessary to trim vent screens and aluminum cross brace on the hood. Move cable mounting screw so it clears pipe.

For 99-00 Only:

Remove high altitude compensator. Remove aluminum reflector shield on the hood.

Recommended Clutching & Jetting Instructions

MODEL	0-4,000 ft Elevation	4-6,000 ft Elevation	6-8,000 ft Elevation	8-10,000 ft Elevation
700 Polaris 1997-2000	175 & 178 main jets, use 10-64 gram weights	168 & 170 main jets, use 10-62 gram weights	165 & 168 main jets, use 10-60 gram weights	162 & 165 main jets, use 10-60 gram weights
700 Polaris 2001	Raise jets 4 sizes from what currently using	Raise jets 4 sizes from what currently using	Raise jets 4 sizes from what currently using	Raise jets 4 sizes from what currently using

