

Polaris ATV/340 Factory Tune-Up Kit Installation Instructions

Tools Needed:

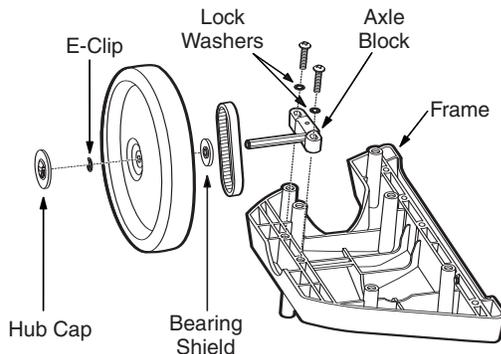
- Phillips screwdriver
- Needle nose pliers
- Small flathead screwdriver

Disassembly

1. Remove the top housing assembly, propeller, and lower housing assembly.
2. Loosen axle blocks. Disengage the belts by pushing them off the pulley while turning the wheel.
3. Remove the power module from the frame. Remove and discard the swivel assembly from the power module.
4. Remove and discard the axle blocks, belts and wheel assemblies (including the hub caps, e-clips, bearings, and bearing shields).

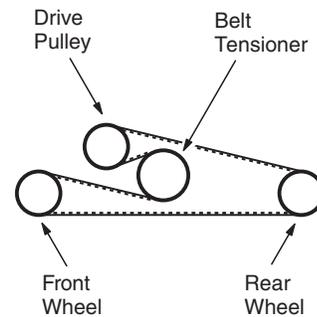
Assembly

1. Install the new axle block assemblies with the jagged side of the lock washers facing up. Leave the screws loose enough to adjust the axle blocks.



2. Install the new bearing shield, small belt, wheel assembly, e-clip, and hub cap on the single-wheel side of the frame.

3. Install the new bearing shields, wheel assemblies, e-clips and hub caps on the double-wheel side of the frame. Loop the large belt onto the double wheels.
4. Install the new swivel assembly onto the power module assembly. Reinstall the power module assembly into the frame.
5. Re-engage the large belt on the double wheel side by looping it under the tensioner pulley and then around the drive pulley.



6. Lay the frame on the double-wheel side to ensure proper wheel alignment. Push the front axle block as far as possible towards the outside edge of the frame and tighten the screws. Adjust the remaining axle block until a 1/4" belt deflection is reached and tighten the screws.
7. Engage the belt on the single-wheel side by pushing it onto the pulley while turning the wheel.
8. Push the axle block toward the outside edge the frame until a 1/4" deflection is reached and tighten the axle block screws. Spin the wheels to verify the belt tension and wheel alignment.
9. Reinstall the lower housing assembly, propeller, and top housing assembly onto the frame.