



SPECIAL TOOLS

PART NUMBER	TOOL DESCRIPTION
2872608	Roller Pin Removal Tool
8700226	CV Boot Clamp Pliers

WHEEL AND HUB TORQUE TABLE

Item	Specification
Front Wheel Nuts	30 Ft. Lbs. (41 Nm)
Rear Wheel Nuts	30 Ft. Lbs. (41 Nm)
Front Hub Nut	70 Ft. lbs. (95 Nm)
Rear Hub Retaining Nut	80 Ft. Lbs. (109 Nm)

CAUTION: Locking nuts and bolts with preapplied locking agent should be replaced if removed. The self-locking properties of the nut or bolt are reduced or destroyed during removal.

FRONT HUB INSPECTION

1. Support machine securely with front wheels elevated.
2. Grasp wheel/hub and check for movement.
3. If movement is detected, inspect hub, hub nut torque and bearing condition and correct as necessary.

FRONT DRIVE AXLE REMOVAL

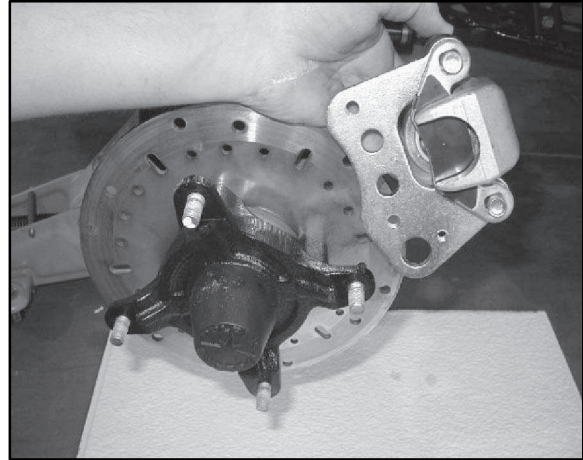
1. Shift the the ATV into park. Remove hub dust cap.
2. Remove cotter pin.
3. Loosen the hub retaining nut.
4. Loosen - but do not remove - the wheel nuts.
5. Safely lift and support the front of the ATV.

CAUTION:

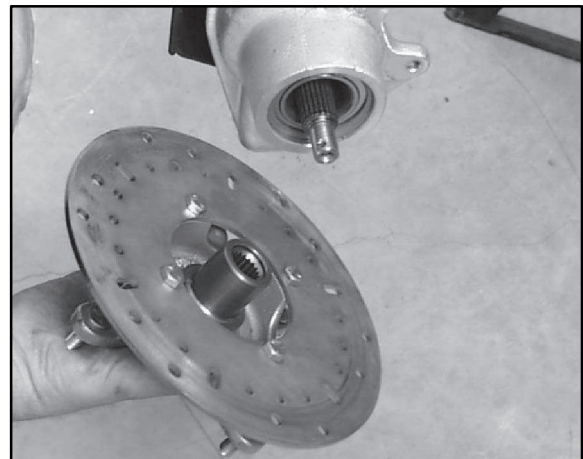
Serious injury could occur if machine tips or falls.

6. Remove wheel.

7. Remove the two brake caliper attaching bolts. **CAUTION:** Do not hang the caliper by the brake line. Use wire to hang the caliper to prevent possible damage to the brake line.



8. Remove hub.



9. Remove cotter pin and nut from lower A-arm ball joint. Remove lower A-arm from ball joint.

