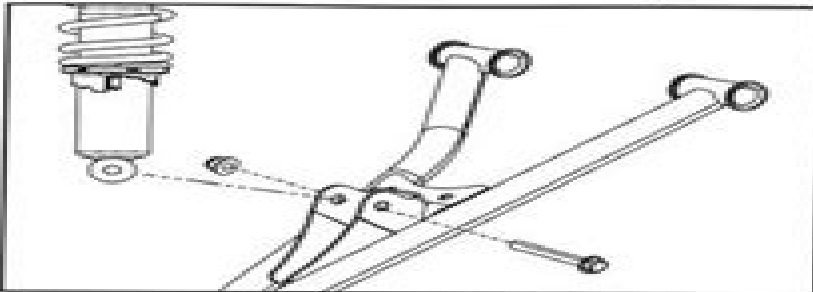


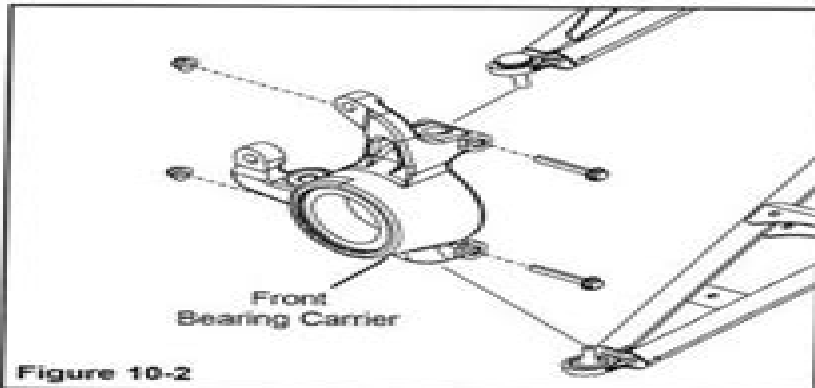
Removal / Replacement

The following procedure details upper and lower A-arm removal and replacement on one side of the vehicle.

1. Elevate and safely support the front of the vehicle and remove the front wheel.
2. Remove the lower shock fastener from the upper A-arm.



3. Remove the upper ball joint pinch bolt from the front bearing carrier (see Figure 10-2).



4. Remove the brake line retainer from the upper A-arm.
5. Using a soft face hammer, tap on bearing carrier to loosen the upper ball joint end while lifting upward on the upper A-arm. Completely remove the ball joint end from the bearing carrier.
6. Remove the upper A-arm through-bolt fasteners and remove the A-arm from the vehicle (see "Exploded View").
7. Examine A-arm bushings and pivot shafts (see "Exploded View"). Replace if worn and discard the hardware.

WARNING

The locking agent on the existing bolts was destroyed during removal. DO NOT reuse old hardware. Serious injury or death could result if fasteners come loose during operation.

8. If not replacing the A-arm, thoroughly clean the A-arm and pivot shafts.
9. Install new ball joint into A-arm. Refer to "Ball Joint Replacement" section.
10. Insert new bushings and pivot shafts into the new A-arm.
11. Install new upper A-arm assembly onto vehicle frame. Torque new bolts to 40 ft. lbs. (54 Nm).
12. Insert upper A-arm ball joint end into the bearing carrier. Install new pinch bolt and fastener hardware. Torque new pinch bolt to 17 ft. lbs. (23 Nm) + 1/4 Turn (90°).
13. Attach shock to A-arm with new fastener. Torque lower shock bolt to 37 ft. lbs. (50 Nm).
14. Remove the lower ball joint pinch bolt from the front bearing carrier (see Figure 10-2).
15. Using a soft face hammer, tap on bearing carrier to loosen the lower A-arm ball joint end while pushing downward on the lower A-arm. Completely remove the ball joint end from the bearing carrier.
16. Remove the lower A-arm through-bolt fasteners and remove the lower A-arm from the vehicle.
17. Examine A-arm bushings and pivot shafts (see "Exploded View"). Replace if worn and discard the hardware.
18. If not replacing the A-arm, thoroughly clean the A-arm and pivot shafts.
19. Install new ball joint into A-arm. Refer to "Ball Joint Replacement" section.
20. Insert new bushings and pivot shafts into the new A-arm.
21. Install new lower A-arm assembly onto vehicle frame. Torque new bolts to 40 ft. lbs. (54 Nm).
22. Insert lower A-arm ball joint end into the bearing carrier. Install new pinch bolt and fastener hardware. Torque new pinch bolt to 17 ft. lbs. (23 Nm) + 1/4 Turn (90°).
23. Grease all (4) A-arm grease fittings after reassembly.

WARNING

Upon A-arm installation completion, test vehicle at low speeds before putting into service.

Polaris 2009 Sportsman Touring Xp 850 Repair Manual Improved

Alan Ahlstrand, John Harold Haynes



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