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2025 Slingshot Angle Drive Fluid Change

2025 Polaris Slingshot | Angle Drive Fluid Change | Slingshot



Required Tools and Supplies

- 8mm Allen Socket
- Ratchet
- Torque Wrench
- Fluid Filler
- Drain Pan
- Angle Drive Fluid
- Eye Protection
- Nitrile Gloves
- Shop Rags

To learn more about tools, read the [Tools and Fasteners Guide](#). Always wear safety glasses and nitrile gloves when servicing your Slingshot.

To change the angle drive fluid on your Slingshot, follow these steps:

1. Park the vehicle on a flat, level surface, vehicles with AutoDrive leave in neutral, vehicles with manual transmission, leave in gear. Then set the parking brake.
2. Safely elevate the vehicle using appropriate jack stands. Reference your [Owner's Manual](#) for proper lifting techniques.
3. Remove the fill plug located on the left side of the angle drive housing.
4. Place a drain pan under the drain plug. **Tip:** Placing a rag at the bottom of the pan will help prevent the splashing of fluid.
5. Remove the drain plug with an 8mm Allen socket and allow the fluid to drain completely.
6. Before reinstalling, clean any dirt or debris from the fill and drain plugs.
7. Inspect the O-rings on both plugs, looking for any burrs and nicks. Replace, if necessary.
8. Reinstall the drain plug. **Torque** to 10-14 ft-lbs (14-19 Nm).
9. Add the recommended fluid. Do not overfill. Maintain the fluid level at the bottom edge of the fill hole. The capacity is 25.4 oz (750 ml) of Slingshot Angle Drive Fluid or Full Synthetic 85w-250 Fluid. **Note:** Use a syringe to add the fluid. If a syringe is not available, use a funnel and tube to add the fluid.
10. Reinstall the fill plug. **Torque** to 10-14 ft-lbs (14-19 Nm).
11. Clean any residual fluid off the vehicle and inspect for leaks.
12. Lower the vehicle completely.
13. Dispose of the used fluid properly at your local recycling center.

For more information, see your authorized Slingshot Dealer. Find a dealer near you with the [Dealer Locator](#).

Maintenance tips, procedures and specifications can be found in your [Owner's Manual](#).

To find diagrams and replacement part numbers, use the [online parts catalog](#).

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