



TEAM TIP

— Confidential and Proprietary —

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SLI

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Model Year(s): 2015-2026

VERSION: R01 (February 04, 2026)

Revision	Release Date	Update
R01	02/04/2026	Initial Team Tip Release
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SUBJECT: RIGHT ANGLE DRIVE INPUT SEAL AND PROCEDURE UPDATE

PURPOSE

CONCERN

A new input shaft seal, **PN 3610429**, has been released for Model Year 2015-2026 Slingshot right angle drives for improved leak resistance. Vehicles produced after 11/10/2025 have the updated seal. When installing, this seal requires a lower pinion rolling torque specification. Improper pinion rolling torque during service of the seal can lead to leaks, noise, and/or damage to the seal or right angle drive due to improper bearing load.

POTENTIAL CAUSE

A reduced rolling torque is required when installing the new seal to ensure proper pinion bearing load and seal longevity.



RESOLUTION

Please refer to the table below to identify the different seals. Service Manuals have been updated to include the updated torque specification and new in-vehicle replacement video. The new seal will supersede the prior part number for all Model Year 2015 and newer Slingshot vehicles and a kit including all components for the repair is being developed for ease of ordering. This Team Tip will be revised when the kit number becomes available. All parts are available to order individually while the kit is being developed and current inventory of the prior part may continue to be used.

IMPORTANT

Always replace the O-ring (**PN 3610207** QTY 1), Crush Sleeve (**PN 5138157** QTY 1), U-joint straps (**PN 5268107** QTY 2), and bolts (**PN 7520866** QTY 2) when servicing the right angle drive input seal. Reusing these parts or not following the outlined procedure in the Service Manual can lead to damage due to improper bearing load.

SEAL IDENTIFICATION

PN 3610303 OLD	PN 3610429 NEW
Brown with manufacturer part number imprinted on seal (PN 560484)	Black with Polaris part number imprinted on seal (PN 3610429)
Existing inventory may be used. New orders will supersede to new 3610429 seal.	Supersedes old 3610303 seal.
	

AFFECTED MODELS

MODEL YEAR	MODELS
2015-2026	All Slingshot models produced before 11/10/2025

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