

Technical Bulletin

MAYTAG®

Date: August 2004

Type Policy Letter
√ Service Information

No: TDL-0060-B
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Attention Service Managers
√ Service and Parts Managers

Models ALW110RAW, ALW210RAW, ALW210RMC0, ALW210RMC1, ALW210RMW0, ALW210RMW1, ALW410DAW, ALW410RAW, ALW430RAC, ALW430RAW, ALW432RAW, ALW450QAC, ALW450QAC1, ALW450QAW, ALW450QAW1, ALW480DAC, ALW480DAW, ALW540RAC, PALW540RAW, ALW540RMC0, ALW540RMC1, ALW540RMW0, ALW540RMW1, ALW680RAC, ALW680RAW, ALW780QAC, ALW780QAC1, ALW780QAW, ALW780QAW1, ALW780QMC0, ALW780QMC1, ALW780QMW0, ALW780QMW1, ALW880QAC, ALW880QAC1, ALW880QAW, ALW880QAW1, ALW891SAW, ALW895SAC, ALW895SAW, ALW895SAW1, ALW980EAW, ALW990EAC, ALW990EAC1, ALW990EAW, ALW990EAW1, SAV505DAWW, SAV5300AWW, SAV5401AWW, SAV5600AWW, SAV5701AWW, SLW330RAW, NAV2330AWW; NAV3330AWW; NAV3330EWW; SAV205DAWW; SAV2555AWW; SAV2655AWW; SAV3655AWW; SAV365AAWW; SAV365ZAWW; SAV3710AWW; SAV3855AWW; SAV405DAWW; SAV405DEWW; SAV4655AWQ; SAV4655AWW; SAV4655EWQ; SAV4655EWW; SAV4710AWW; CW9500W; NAV5800AWW; NAV6800AWW; NAV8800AWW; NAV8800EWW; SAV515DAWW; SAV515DEWW; SAV5710AWW; SAV571EEWW; SAV5910AWW; SAV5910EWW

Brand
Amana
Maytag

Product
Laundry

Use the new seal kit on Series 15 ALW models, and series 10 on SAV models.

Issue New Triple Lip Seal and Bearing kit 12002470

Warranty Standard product manufacturing warranty applies.

Action A new Triple Lip seal and bearing assembly has been introduced on the above model numbers. This new kit replaces the previous 12002140 triple lip seal kit. The new Triple Lip Seal kit (Part # 12002470) establishes an air bell around the triple lip seal area, which will help prevent debris from contaminating the seal and hub area. Attached are the instructions supplied with the kit detailing replacement procedure along with the tools required.

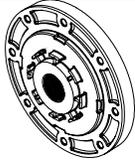
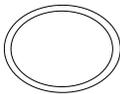
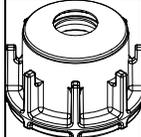
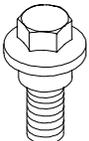
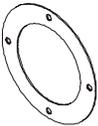
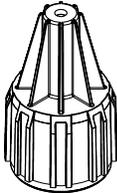
Instruction Sheet

16023370

Description: Searcy Platform Triple Lip Seal and Bearing Kit

Repair Part Number: 12002470

Kit includes:

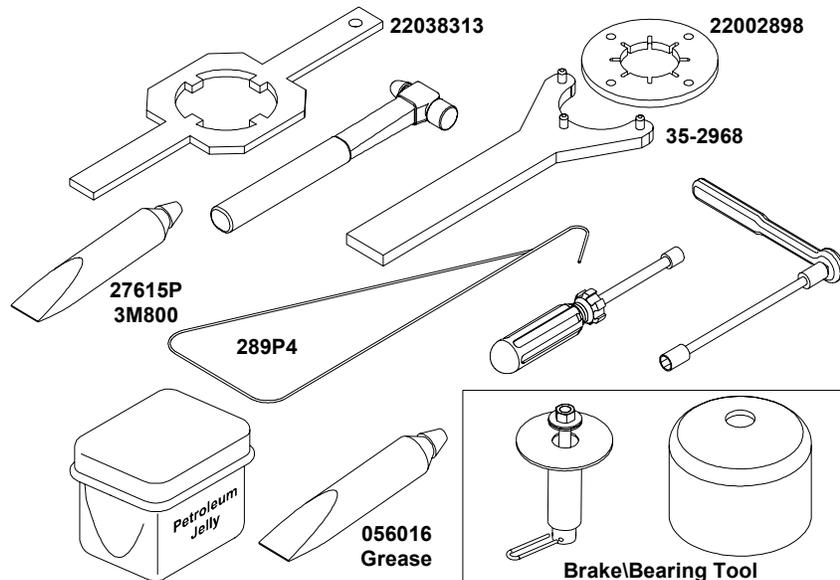
 Washtub Hub	 Seal & Bearing	 O-Ring	 Agitator Screw	 Seal Nut	 16023370 Instruction Sheet
 2201455 Plug Qty 2	 2201458 Plug Qty 8	 Inner Tub Screw with Loctite® Qty (4)	 Hub Gasket	 Drive Bell Note: Only used on Auger Agitator model	 TS Bulletins TDL-0015A-S & 16023368



WARNING

To avoid risk of electrical shock, personal injury or death; disconnect electrical power before servicing.

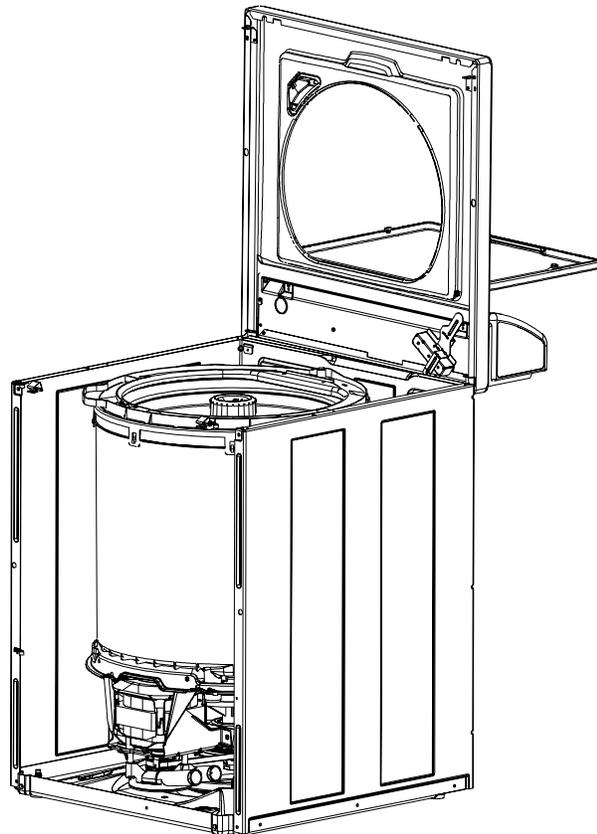
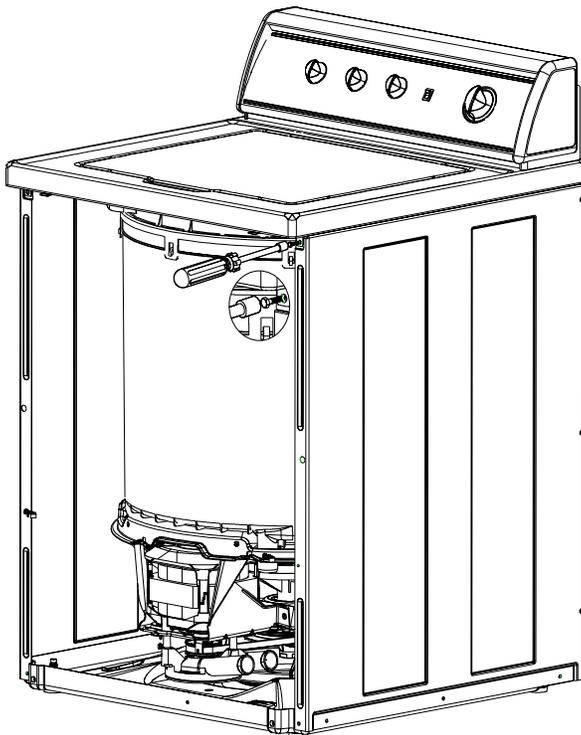
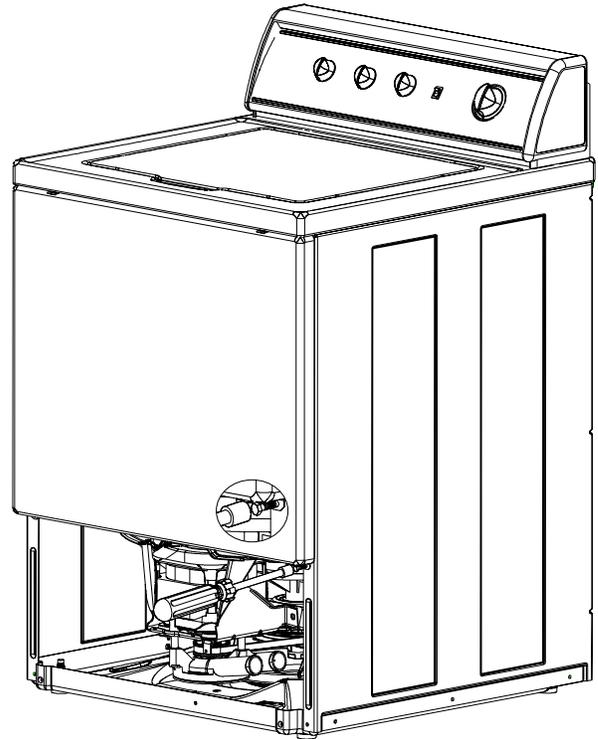
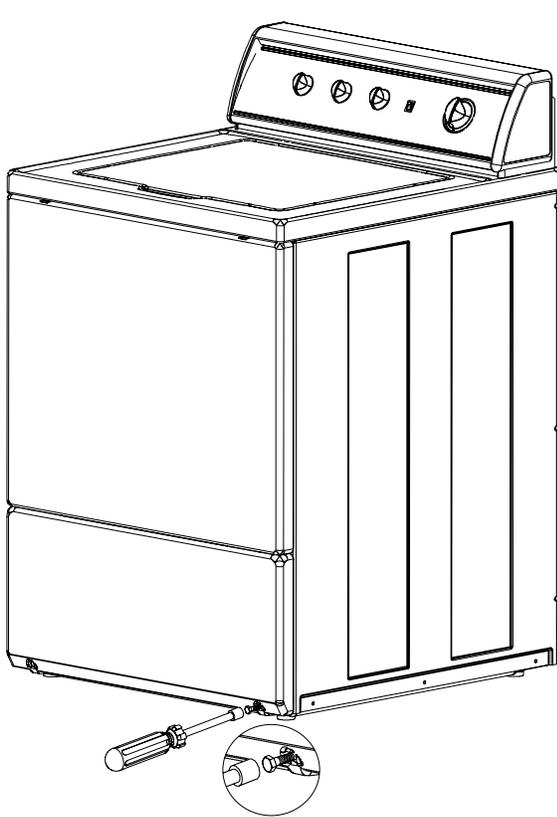
Tools:



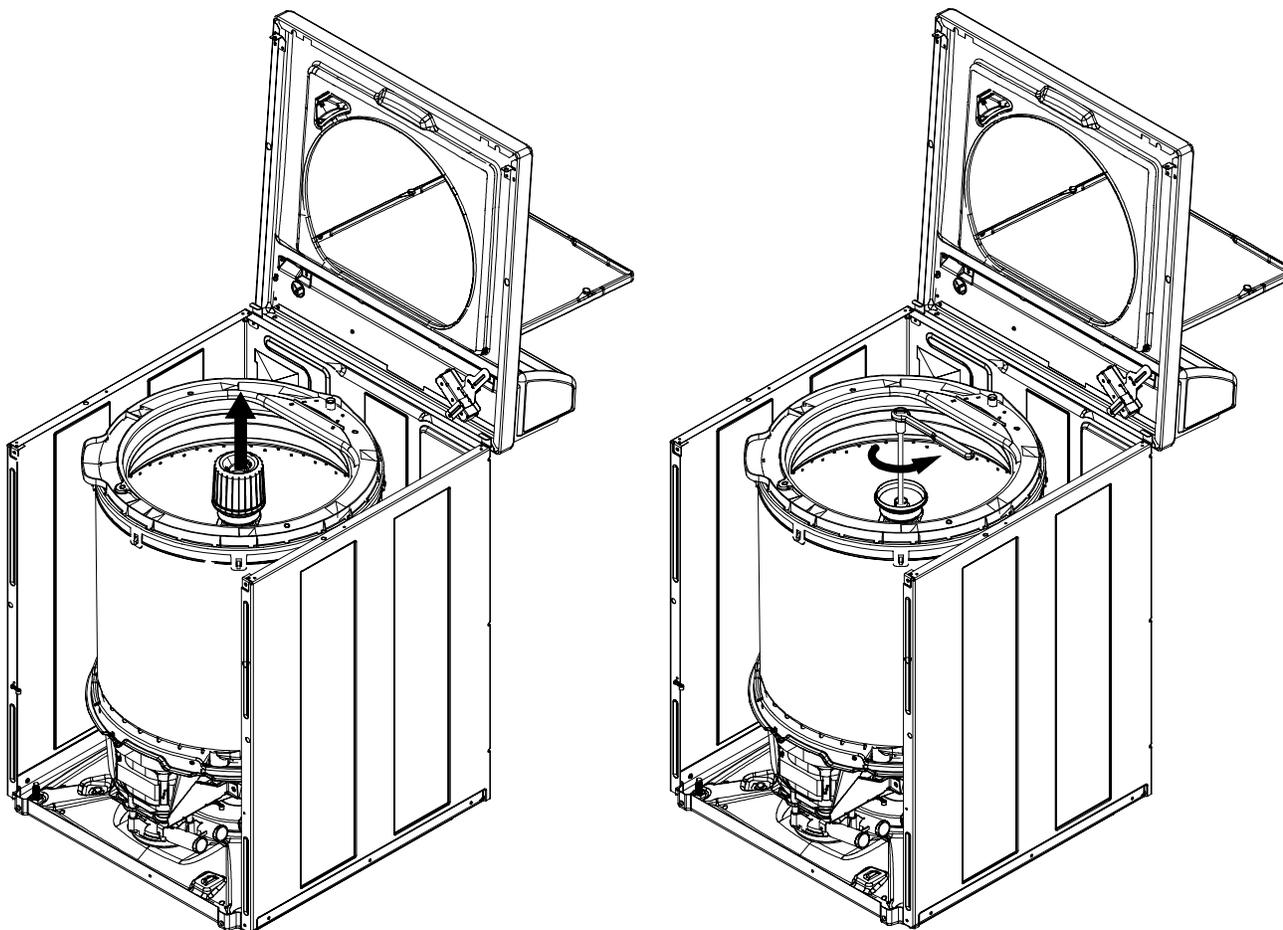
See Attached Bulletin:

Procedure:

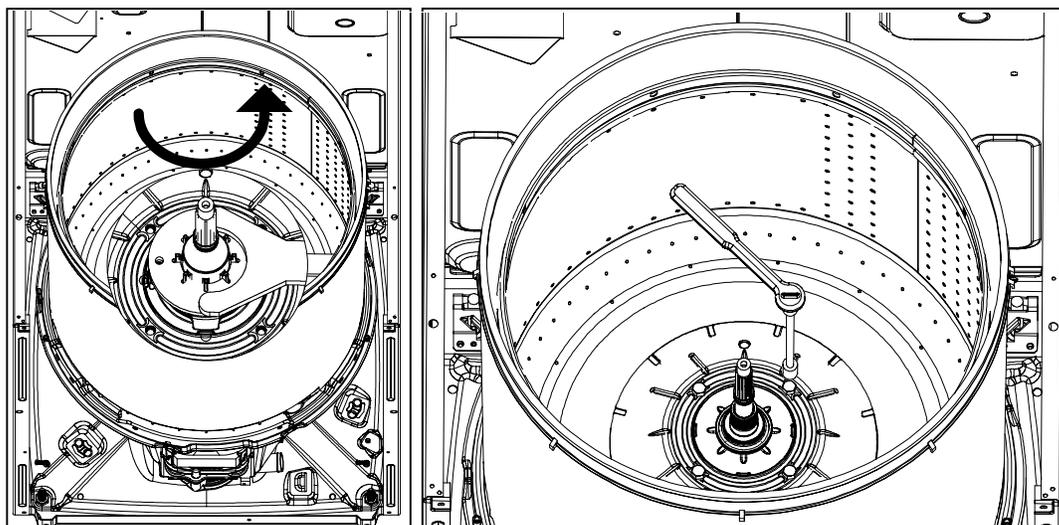
1. Remove Toe Panel with a 5/16" nut driver. Loosen bottom screws far enough to tip bottom of panel out and away from washer. Remove 2 screws holding Front Panel to Cabinet. Tip Front Panel bottom away from Cabinet and remove. Remove two screws holding Top assembly to Cabinet. Carefully Lift Top Assembly, and prop in an open position.



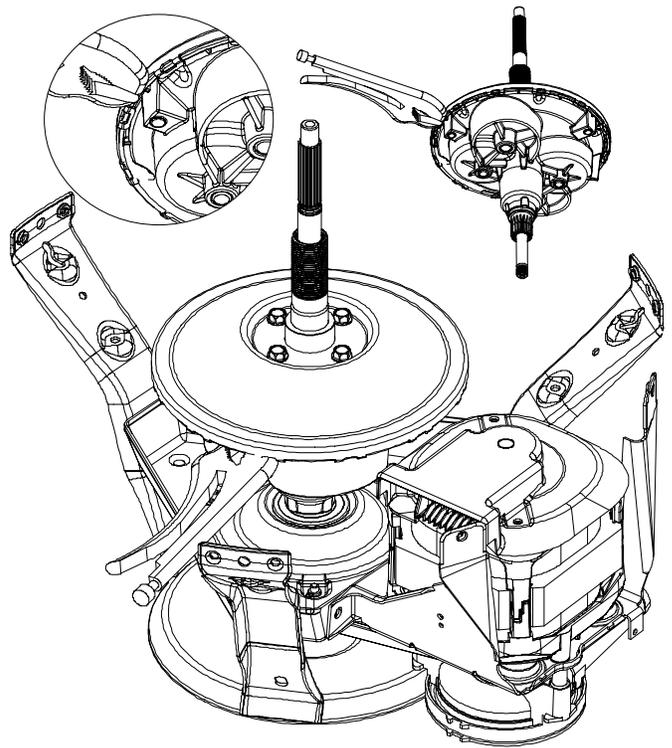
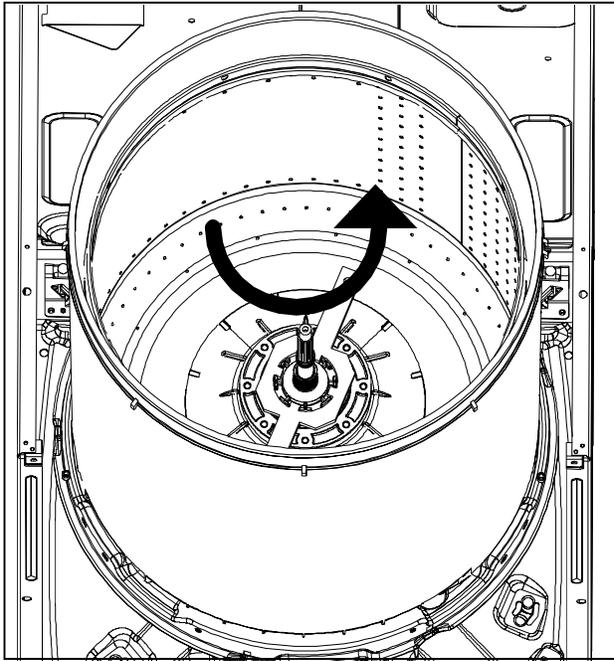
2. Remove fabric softener dispenser by unsnapping from agitator. Remove agitator by one of two ways.
 - a. (Auger style agitators) Loosen bolt in agitator and remove by sliding straight up output shaft of transmission.
 - b. (Flex vane agitators) Remove flex vane agitator by placing hands under agitator lip and pull upward. If agitator is difficult to remove, use two agitator removal hooks, No. 254PRP under bottom edge of agitator. Remove drive bell by pulling upward. If drive bell is difficult to remove, use agitator hooks.



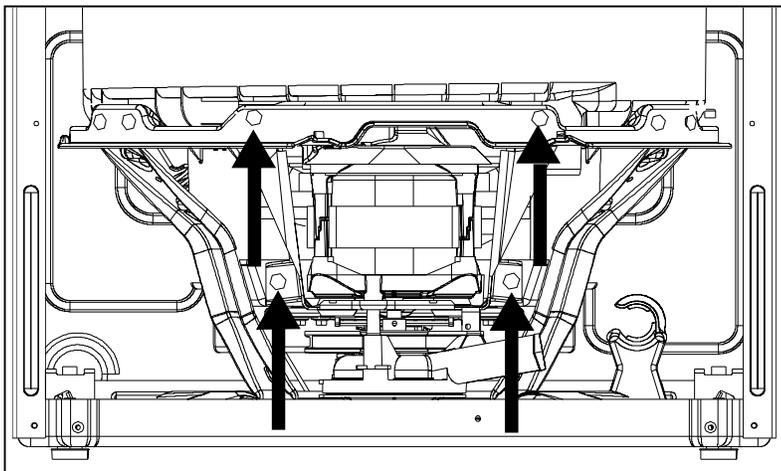
3. Remove six tub springs from lower lip of outer tub using spring hook tool 289P4. Remove counter balance spring located in the rear of the washer.
4. Unsnap and remove Outer Tub Cover.
5. Remove O-Ring from transmission output shaft. During reassembly, be sure to install new O-Ring (25-7941) provided with kit.
6. Use spanner wrench (35-2968) and seal tool (22002898) to remove seal nut.
7. Remove inner tub bolts and inner tub.



8. Remove and dispose gray lint filter, if equipped.
9. Remove washtub hub with Maytag spanner tool 22038313. Turn spanner counterclockwise to remove. It may be necessary to lock transmission from turning. Attach clamp or Visegrip® tool to transmission **only** as shown. Transmission will stop rotating when clamp contacts tub support.

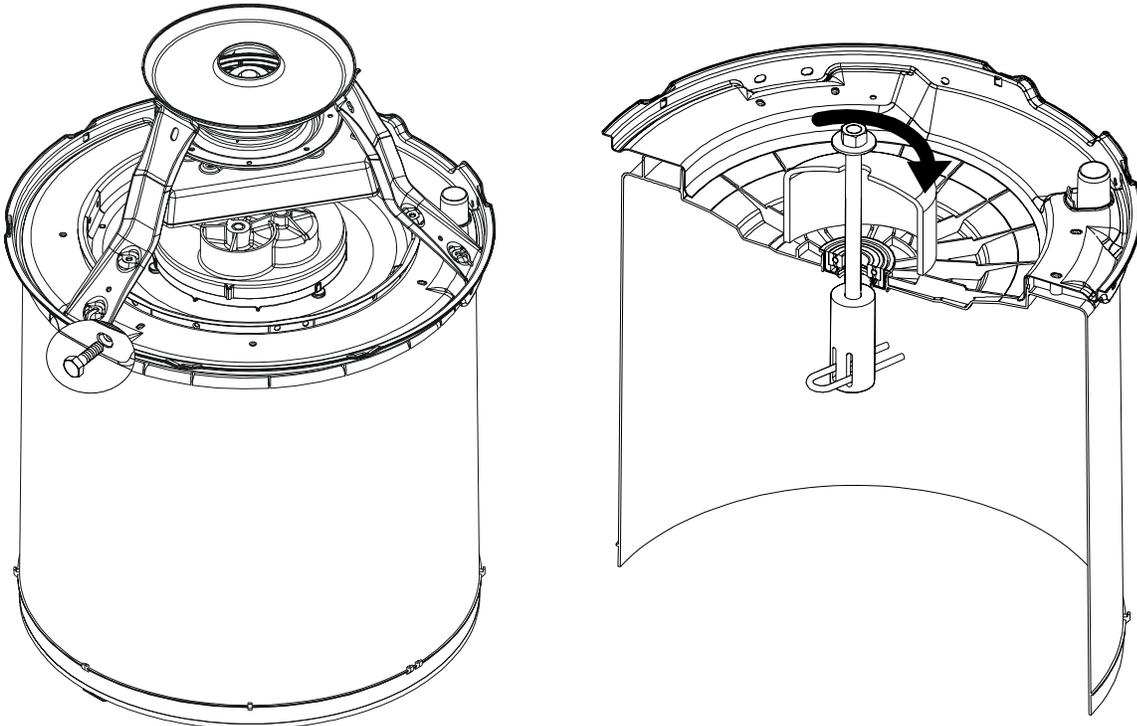


10. Disconnect tub drain hose from outer tub.
11. Remove bolts from motor assembly and drop motor down to base. Disconnect wire harness from motor tap.

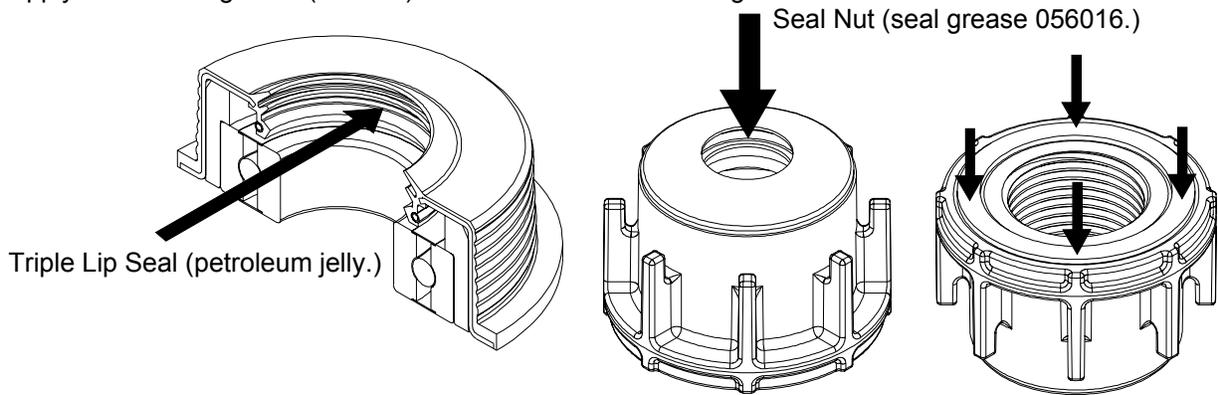


12. Remove drive belt from transmission pulley.
13. Remove pressure hose from pressure bulb on outer tub.
14. Lift outer tub and transmission assembly out of washer cabinet. Turn outer tub and transmission assembly upside-down on protective padding.

15. Remove screws holding leg support to outer tub. Separate transmission assembly from outer tub.
16. Remove seal and bearing using the brake removal tool 12002012 with included 3" PVC end cap.



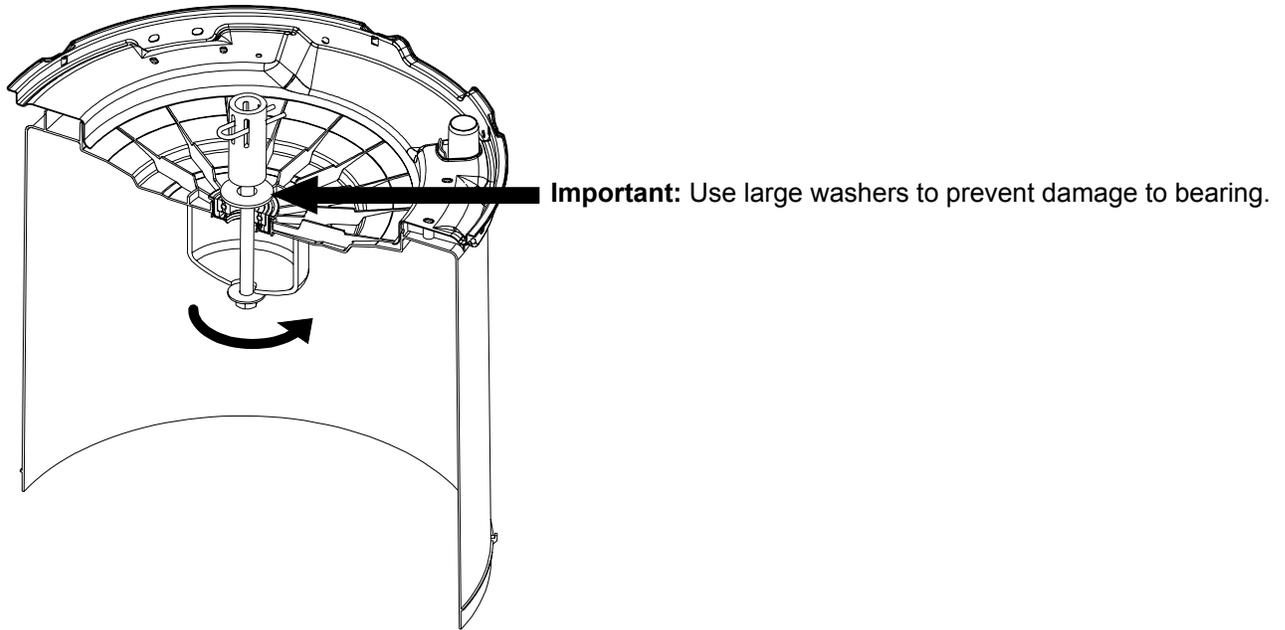
17. Coat new triple lip seal with petroleum jelly.
18. Apply center seal grease (056016) to Seal Nut before installing.



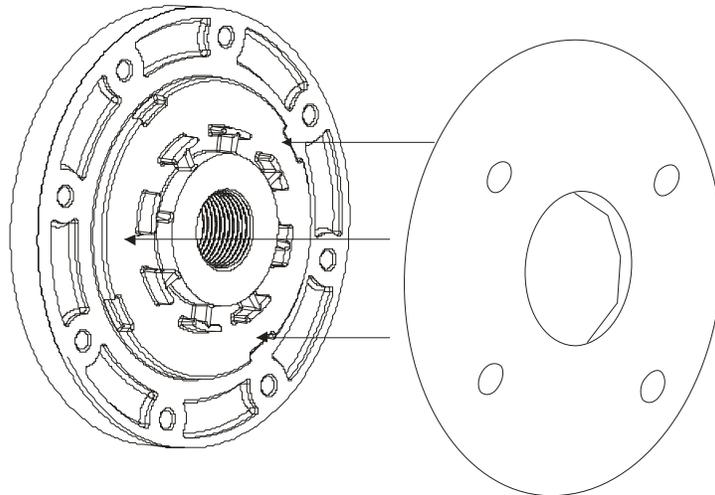
19. Use 3M800 on the outside diameter of the Tub Bearing as shown below.



20. Install new bearing using Brake/Bearing tool 12002012, large washers and PVC end cap.



21. Confirm the lower bearing which is located in the Milk Stool has not been damaged from a water leak and replace bearing if necessary (Bearing #40004001).
22. Reassemble Transmission and attach leg support to bottom of Outer Tub
23. Install Outer Tub and Transmission Assembly onto base and reattach springs.
24. Reassemble all hoses.
25. Install new hub.
26. Install (27001222) foam gasket on hub.



27. Turn Spin Basket upside down and push out and dispose of filter screens, if present.
NOTE: Only plastic Spin Tubs have filter screens to push out.
28. Turn Spin Basket right-side up and insert plugs into tub, if present. **NOTE:** Stainless Steel baskets have 2 (2201455) plugs and plastic baskets have 8 (2201458) plugs.
IMPORTANT: Inspect plugs to insure the lower lip of plug is fully inserted through the hole to prevent air leakage.
29. Properly position Inner Basket on hub by aligning the exposed tub holes with the open holes on the hub. Prevent damage to gasket during assembly.
30. Install 4 supplied screws (2201470) securing basket to hub.
31. Complete reassembly of washer.

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Date: Sept, 2002

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No: TDL-0015A-S
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Attention √ Service Managers
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Brand

Amana
Maytag

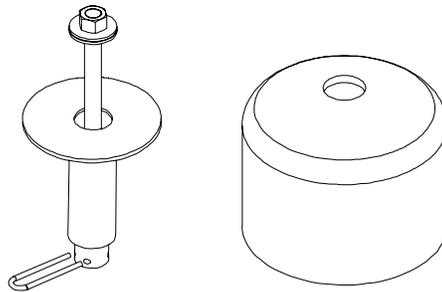
Models Searcy platform washers ALW*, DLW*, SLW*, SAV*, LAV*

Issue Tool required for removal and installation of bearing and seal.

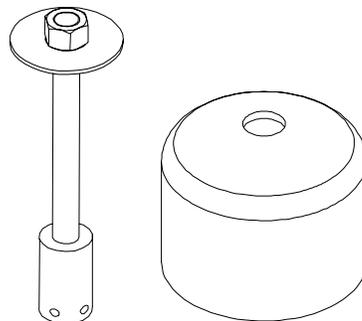
Warranty N/A

Product
Laundry

Action A new combination Tub Seal and Bearing has been released for Searcy platform washers. When replacing this Seal\Bearing you will need to purchase a new Brake\Bearing tool part number 12002012. Or you may upgrade the existing Brake tool part number LA-2004 by ordering part number 12002011.



12002012 Brake\Bearing Tool



LA-2004 Upgrade to 12002011