









## K46/T40/TL200 TRANSAXLE BRAKE O-RINGS REPLACEMENT PROCEDURE

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*Note: Some models may vary. This diagram is intended to provide information for the replacement of the Brake arm only.*




## TOOLS NEEDED


-  Hammer
-  No. 6 hand punch
-  Small O-ring / seal pick tool
-  Grease



# K46/T40/TL200 TRANSAXLE BRAKE O-RINGS REPLACEMENT



 Remove the Roll Pin from the Brake Arm. Be careful to not damage the shaft or the housing


 Note the orientation of the Brake Arm, Spring and Roll Pin. Remove the Brake Arm and Roll Pin. Remove the Spring and clean the area around the housing with a clean cloth





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 Use the O-ring pick tool to remove both O-rings. **Note:** *Be careful to not damage the housing or the brake shaft*

 Take a clean cloth and wipe the shaft and housing free of debris



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 Coat both O-rings with grease before installing onto the shaft


 Install the new O-rings and push them in by hand firmly. See next step for final installation






# K46/T40/TL200 TRANSAXLE BRAKE O-RINGS REPLACEMENT



 Use the dull or rounded end of the small pick tool to push the O-rings into the housing.

**Note:** *Be careful to not damage the O-rings or the housing*



 Install the detent pin into the brake arm. **Note:** *The pin should be installed flush on the top side of the brake arm*






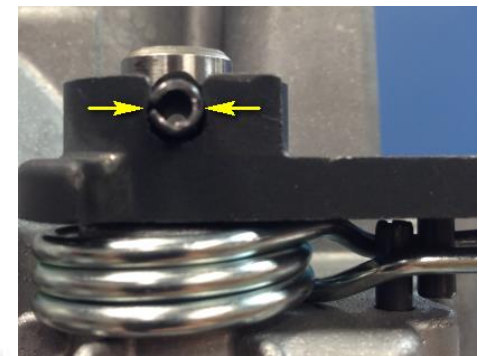
Install the Brake Spring and install the Arm. **Note:** *The placement of the detent pin should be inside the two spring ends*





 Drive the Roll Pin into the arm

 The Roll Pin should also be centered flush on the arm. **Note:** *The slit on the Roll Pin should be in the 3 or 9 o'clock position (fig.1)*



(fig.1)

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The oil should be inspected before placing the transaxle back on the mower



Remove the Sealing Cap by prying up with a flat screw driver. Also remove the Magnet prior to inspection or draining/refilling.

***Note: Removing the Fan and Pulley may also be necessary for oil inspection***





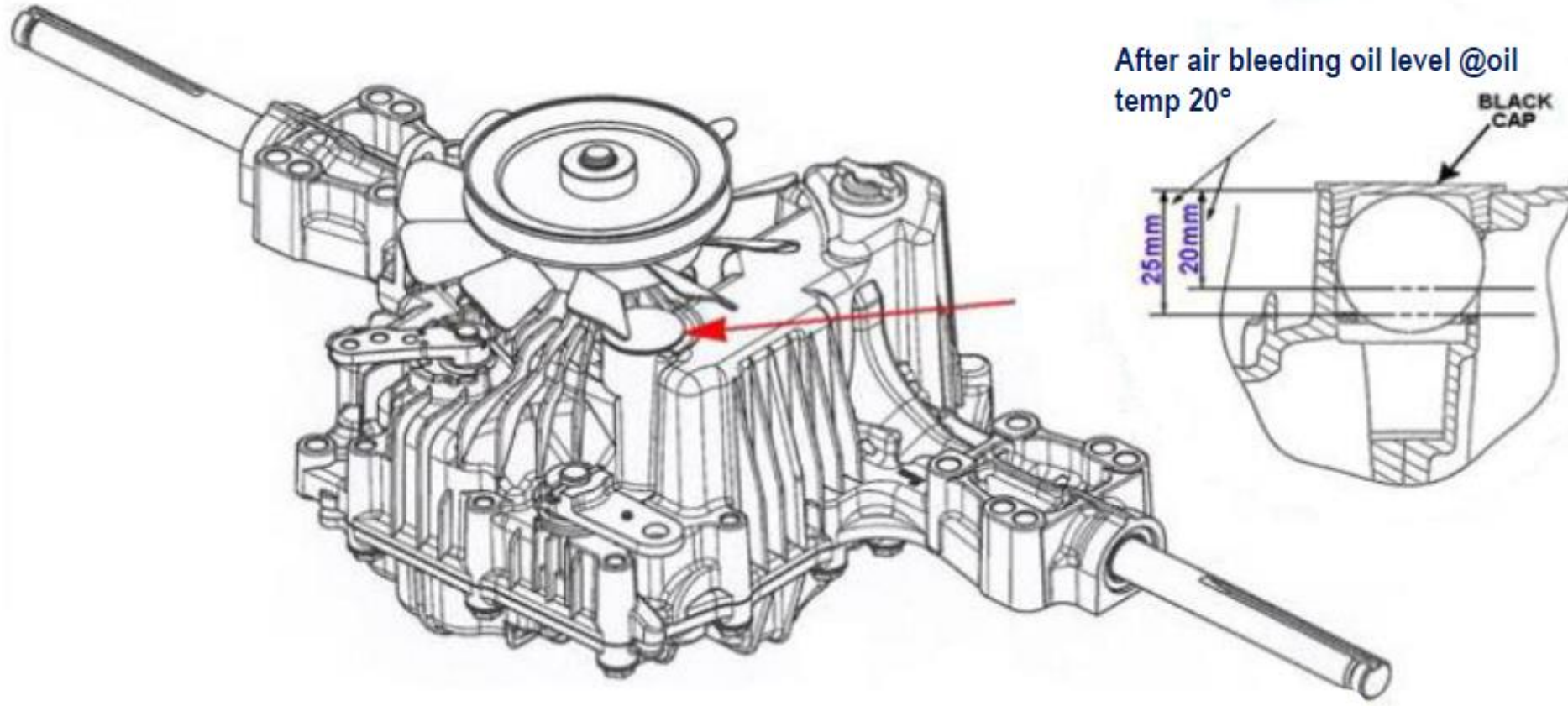
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- Pour new oil into transaxle through the access port as shown. Use Tuff Tech oil 187Q0899000



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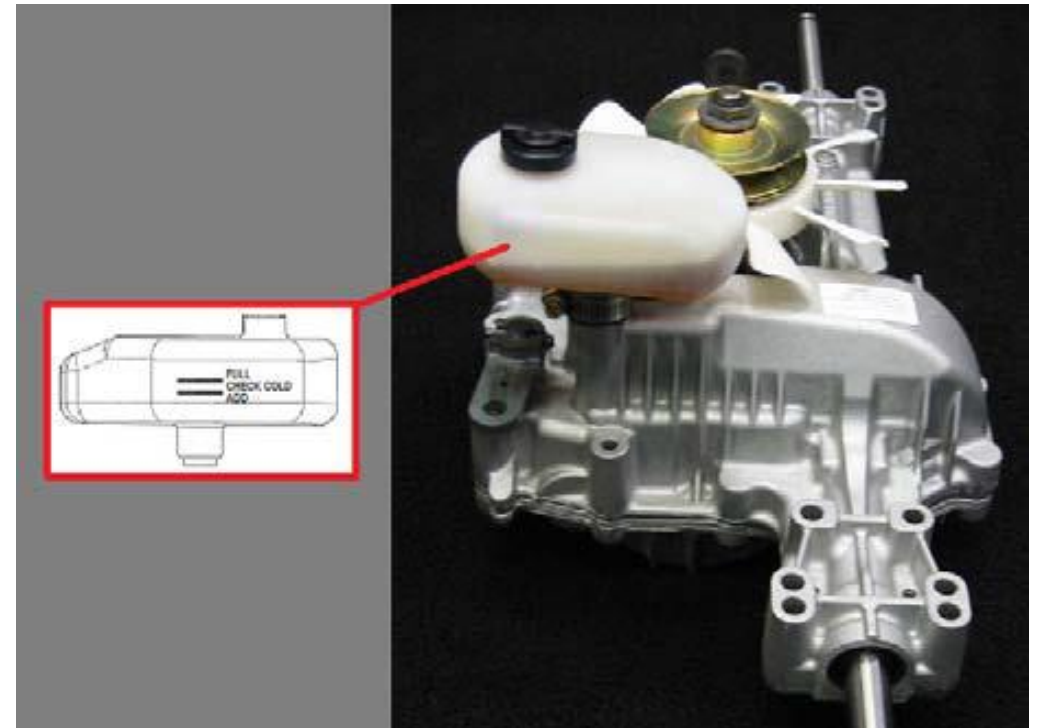




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- For transmissions with external or remotely located expansion reservoir, oil should be added to the level marked on tank and/or indicated in operators manual.
- One expansion tank example is shown at right







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