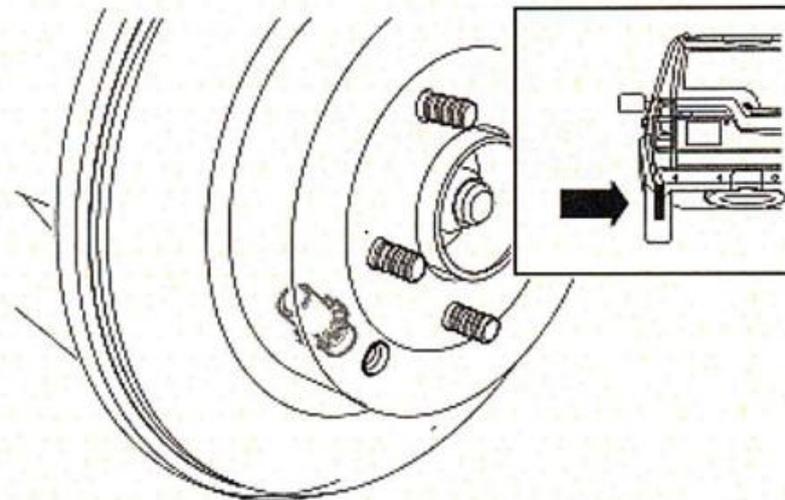


## Adjusting Landrover park brake shoes

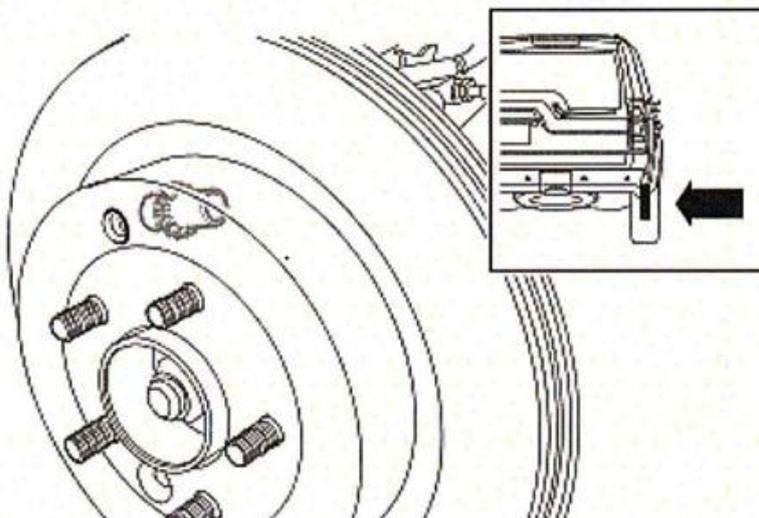
When adjusting the park brake shoes on Landrovers, the following instructions must be followed to avoid causing unnecessary damage to the vehicle. The park brake and actuation must be adjusted after mud wading for more than 50 miles and at the regular vehicle service.

**CAUTION! Always wear PPE when carrying out work on the brake system and only work on vehicles on a safe lift, not a jack!**

1. Align the access hole with the indicators located on the back plate. Locate the park brake shoe adjuster and rotate the brake disc. Note the different positions on each side.



Left hand

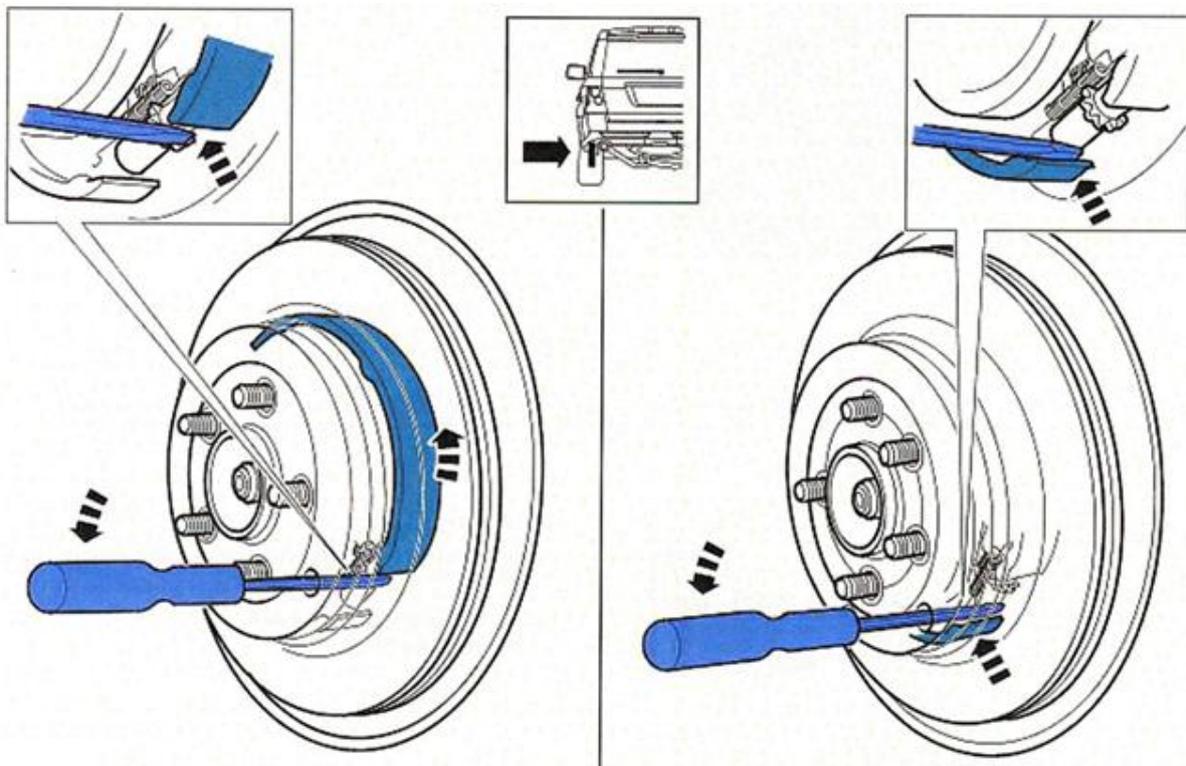


Right hand

**CAUTION!** Failure to follow these steps may cause damage to the park brake system.

2. Failure to displace the park brake shoes, as shown below, will result in incorrect clearance when carrying out the adjustment step. The movement of the park brake shoe will be small and may not be felt when levering.

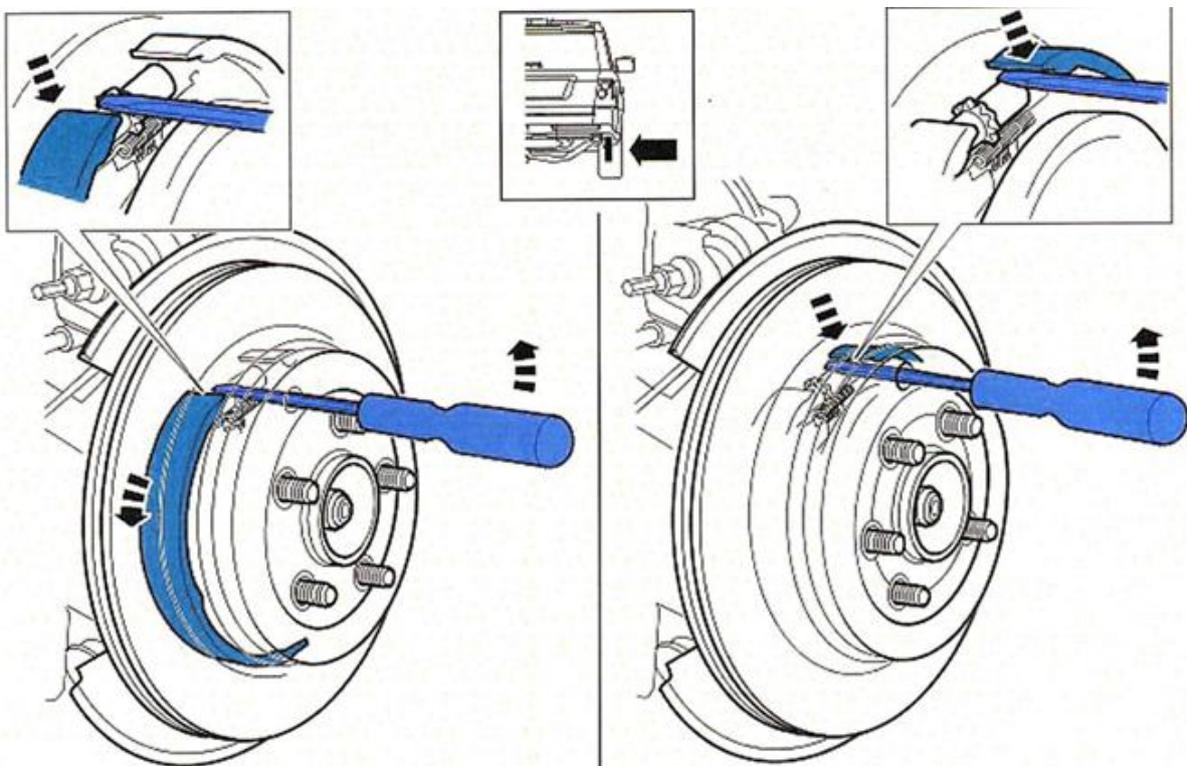
Using a flat head screwdriver, lever the brake shoes as indicated. ***This is a left hand image.***



See the next page for the ***right hand image***

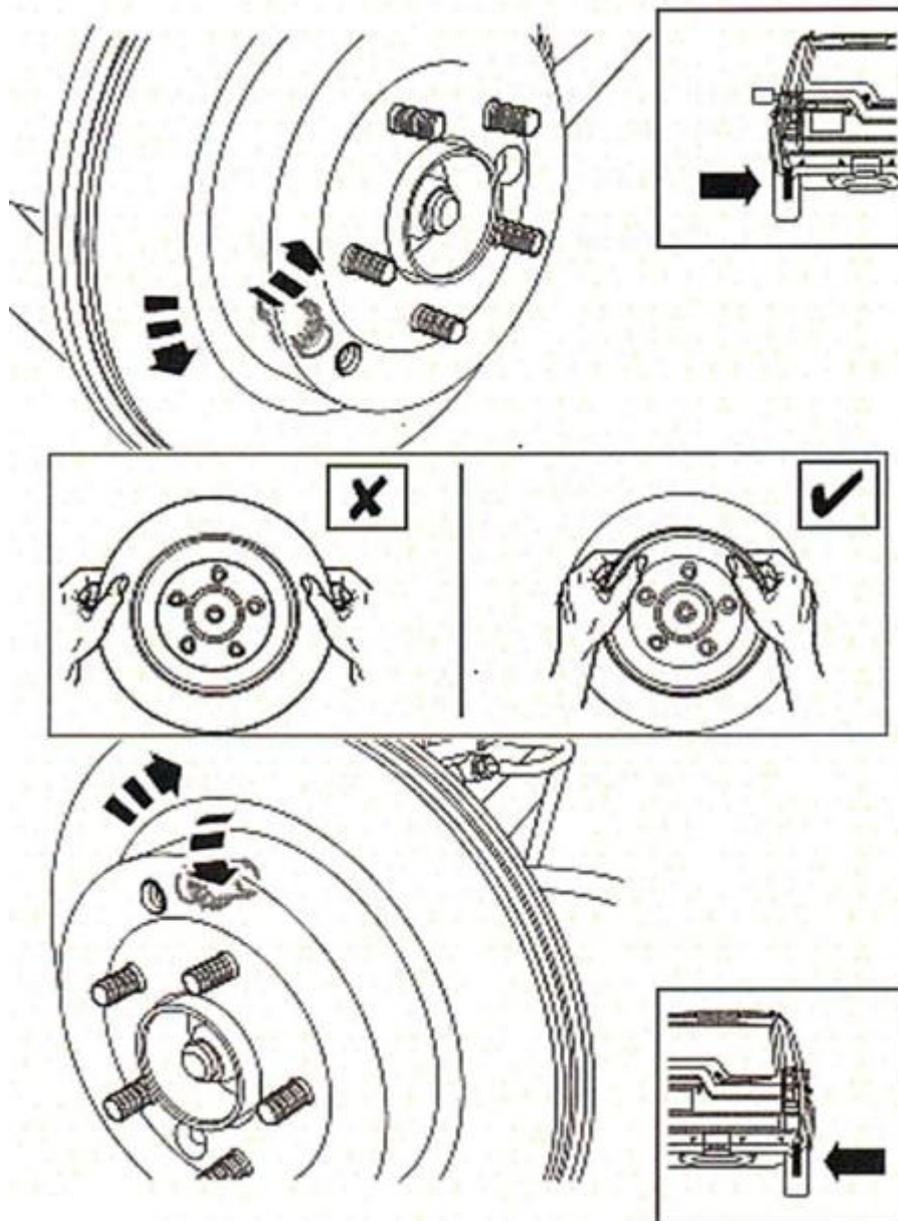
3. As with the left hand side, failure to displace the park brake shoes, as shown below, will result in incorrect clearance when carrying out the adjustment step. The movement of the park brake shoe will be small and may not be felt when levering.

Using a flat head screwdriver, lever the brake shoes as indicated. ***This is a right hand image.***



4. Do not apply excessive force to the park brake shoe adjuster. Failure to follow this instruction may lead to damage to the park brake system.

Using a flat head screwdriver, rotate the brake shoe adjuster to extend it until the brake disc is locked hand tight, as per the image.



Here are the correct steps to follow to set the running clearance for the parking brake shoes.

1. Using a suitable marker, mark the position of the brake shoe adjuster.
2. The parking brake adjuster must then be rotated back **EXACTLY** one full revolution (10 clicks), until the mark is again visible.
3. The wedge adjuster must be correctly seated to make sure the parking brake cable is correctly adjusted. Loosen the wedge adjuster Allen screw half a turn.
4. Tap the brake disc lightly with a soft faced mallet, around the parking brake shoe location within the brake disc.
5. Tighten the wedge adjuster Allen screw to 6Nm and install the access plug.

***Repeat this procedure on both sides and then take the vehicle out of the mounting position using your diagnostic tool.***

Now follow our Step 3 guide on the correct bedding in instructions