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4H-TECH Nylon Guide Bush Installation – F40 / M32 Gearbox

This instruction explains how to replace the original plastic guide bush on the selector shaft of an F40 or M32 gearbox.

Installation time: approx. 5–10 minutes.

1. Remove the retaining clip



Locate the small metal retaining clip on the selector mechanism.

Carefully release it. **Do not bend or lose it—it will be reused.**

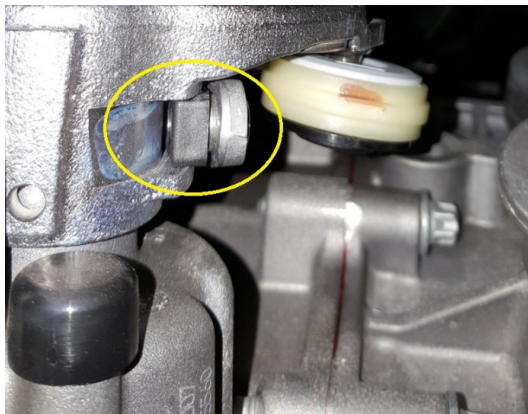
2. Remove the selector shaft from the shift turret

Gently pull the selector shaft/rod outward from the turret housing.

You may need to move the linkage slightly to create clearance.

Once removed, the original plastic guide bush becomes accessible.

3. Replace the guide bush



Slide off the old worn plastic guide bush from the shaft.

Clean the area if necessary.

Lightly grease the new 4H-TECH Nylon Guide Bush and slide it into position on the shaft.

4. Reassemble in reverse order

Insert the selector shaft back into the turret.

Ensure it moves freely without binding.

Reinstall the retaining clip securely.

Check the shifting movement—everything should operate smoothly.