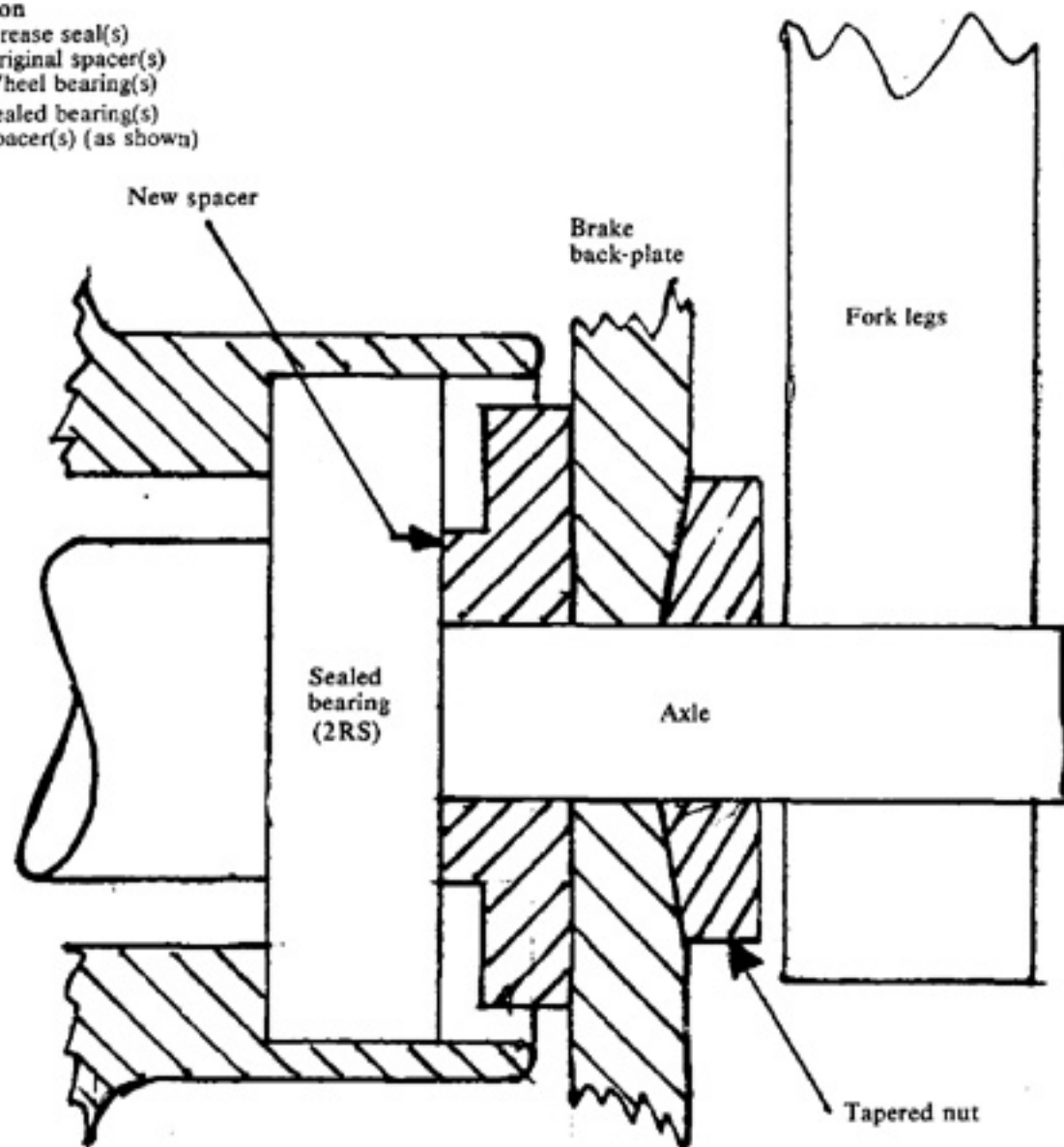


# ROYAL ENFIELD BRAKE MODIFICATION

□ I'm quite sure that this particular tweak will not come as a total surprise to several members of the Enfield Owners Club; certainly the two owners whose bikes were featured in the summer issue of *Classic Mechanics* were aware of it, and I "invented" my own version in the early eighties. On the other hand, people are becoming Enfield owners for the first time every week so it will certainly be helpful to them to understand why the 5 inch, double-sided Enfield front brake doesn't work.

## Modification

Discard: Grease seal(s)  
Original spacer(s)  
Wheel bearing(s)  
Fit: Sealed bearing(s)  
Spacer(s) (as shown)



Royal Enfield brake back-plate modification for 5in twin front brakes.

Note: Spacer material - steel.  
This is a general arrangement drawing only.  
Make the new spacer the same thickness as the original with an outer diameter to clear the rotating part of the hub.