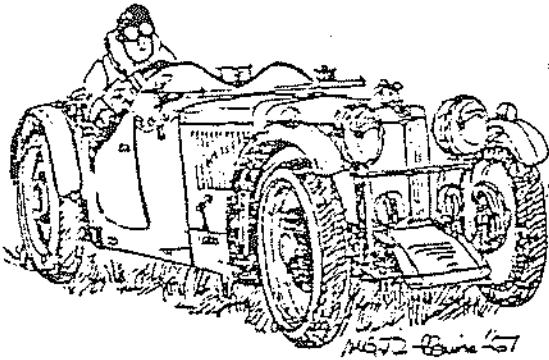


J2 TECHNICAL ARTICLE

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REAR AXLE - OUTER HUB ASSEMBLY

In searching through my shop manuals and other technical articles, I could find nothing on the J2 rear axle- outer hub, bearing, oil seals, etc., so I went to work to make some note.

First it is not much different from that of a TC unit so if you have worked on a TC, the J2 is just about the same.

Dismantling of the hub assembly:

1. Remove the six nuts and lock washers from the outer face of the brake drum and remove the brake drum from the hub.
2. Remove the hub from the same six studs. Care must be taken. Note the hub gasket will have to be replaced. (The axle should come along.)
3. Open the tabs on the tab washer and loosen the special nut. Note the light side has left-hand threads!
4. Remove the bearing carrier with the bearing and oil seal.
5. Remove the felt seal from inside of the banjo housing.

Assembly is in reverse order.

The bearing is lubricated by the grease nipple with grease. Do not use heavy rear end oil but grease!

