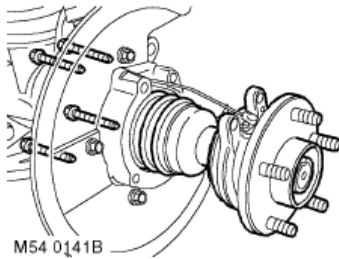
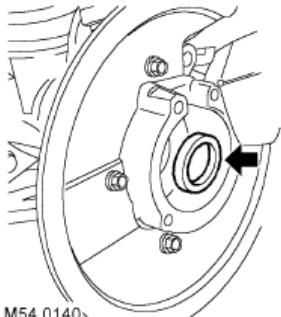


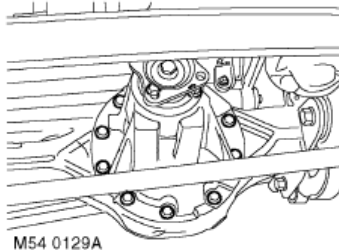
FRONT AXLE



9. Remove 4 bolts securing each front wheel hub to front axle.
10. Release wheel hubs from front axle. Remove wheel hubs and drive shafts from front axle.



11. Remove oil seal from axle casing.

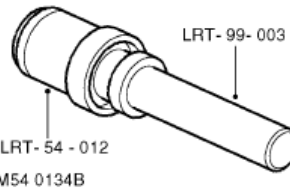
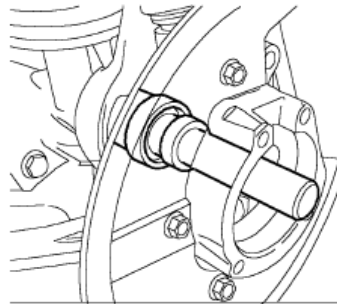


12. Remove 10 bolts securing differential to axle casing. Release and remove differential from axle casing.

Refit

1. Clean drive shaft oil seal recess, oil seal running surface, wheel hub and axle mating faces.
2. Using a suitable solvent, remove all traces sealant from differential and axle mating faces.
3. Apply sealant, Part No. STC 3811 to differential or axle mating face.
4. Apply sealant, Part No. STC 50552 to threads of differential securing bolts.
5. Fit differential to axle, fit bolts and tighten to 55 Nm (41 lbf.ft).
6. Position propeller shaft and align reference marks. Fit bolts and tighten to 47 Nm (35 lbf.ft).
7. Lubricate oil seal lip and running surface with clean differential oil.

⚠ CAPACITIES, FLUIDS, LUBRICANTS AND SEALANTS, Lubrication.



8. Using **LRT-54-012** and **LRT-99-003**, fit new drive shaft oil seal to axle casing.
9. Apply anti-seize compound to wheel hub and steering knuckle mating faces.
10. Ensure ABS harnesses are located in cut out in steering knuckles.
11. Fit drive shafts in axle casing and align wheel hubs with steering knuckles. Fit wheel hub bolts and tighten to 100 Nm (74 lbf.ft).
12. Connect each ABS sensor multiplug and secure harness to harness bracket and brake hose.