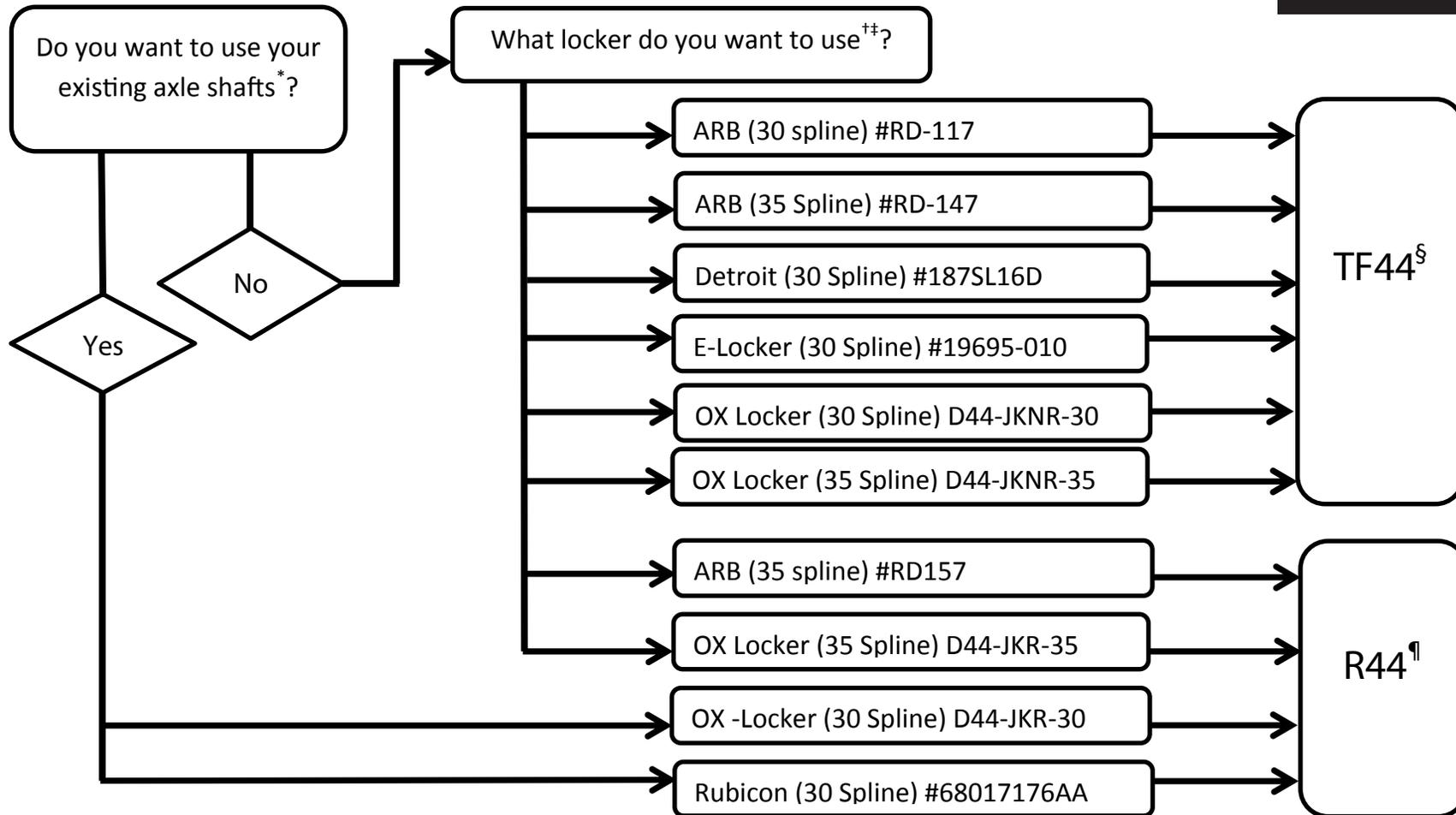


# TERAFLEX



What housing should you order for your TERAFLEX HD44 Front Axle



\*Axle Shafts: The Rubicon locker differential pinion shaft is offset to ring gear side by over 5/8". All of the other lockers (except for an Ox locker) have the differential pinion shaft centered. This is why the OEM axle shafts will not work with an aftermarket locker even if the spline count is correct, one shaft will be too long and the other shaft too short.

\*\*Locker Ratio Split: The locker catalogs call for a different locker for 3.92 & up gear ratio compared to the 3.73 & down ratios. Always use the 3.73 & Down locker for all ratio regardless of what the catalog says! This is because both the R44 and T44 use the JK ring and pinion set with the thick ring gear.

†Ring Gear Bolts: The JK ring gears use 7/16" bolts. Some lockers may require you to drill out the ring gear bolt holes to 7/16".

§TF44 Housing: This Housing uses the JK Ring and Pinion. The bearings are from the JK front Rubicon, except the carrier bearings are from a 1996-2006 TJ Rear D44 (Timken# 25590 Cone and 25523 Cup or use the one supplied with the ARB).

¶R44 Housing: The machining for this housing matches the OEM JK front Rubicon housing.

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