2007 Transmission Mainshaft and Race Running Change

There has been a running change to the 2007 Cruise Drive transmission mainshaft and inner primary bearing race.

After 5-30-2007, the mainshaft has changed to part # 35467-08 and the race has changed to part # 34091-08. These parts can be identified by a machined step on the mainshaft and the smaller I.D. of the race. These are the same parts used to build 2008 transmissions.

If you have a 2006 Dyna or an early 2007 Big Twin and need to replace the mainshaft you will need to order kit # 35467-06A, which includes a new 2008 mainshaft and a new race. The race is also available separately.

Race part # 34091-06 is still available for early 2007 vehicles, so there is no need to update mainshaft if only race replacement is required.