Mainshaft ball bearing snap ring

Two snap rings hold the mainshaft roller bearing into the trap door.

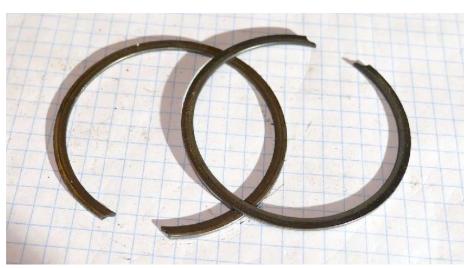
Two of part number 35112-52 from 1952 to 1978,

One 35112-52 and one 11006 from 1970 to 1984.

The change in 1979 may be the engineers trying to reduce side-play of the bearing when the clutch is dis-engaged.



The Iron Sportster trap door assembly holds the mainshaft, countershaft, and shifter mechanism.



Sportster 35112-52 mainshaft roller bearing snap ring. The Iron Sportster takes two of these up until 1978, then one of these and one 11006 from 1979 to 1984.



11006 1979-1984 (one)



I think the part book is saying that in late 1979, the factory replaced the outer snap ring with one of these.

