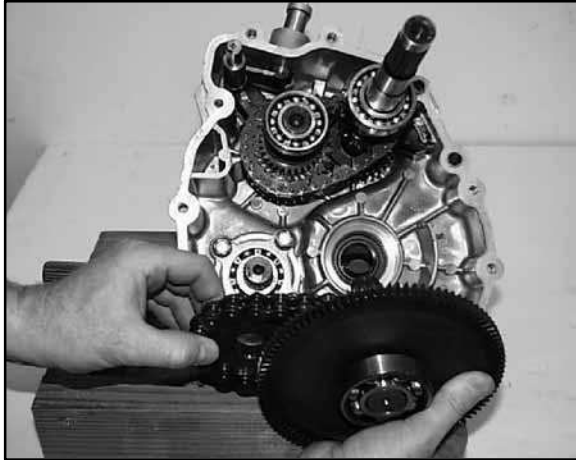
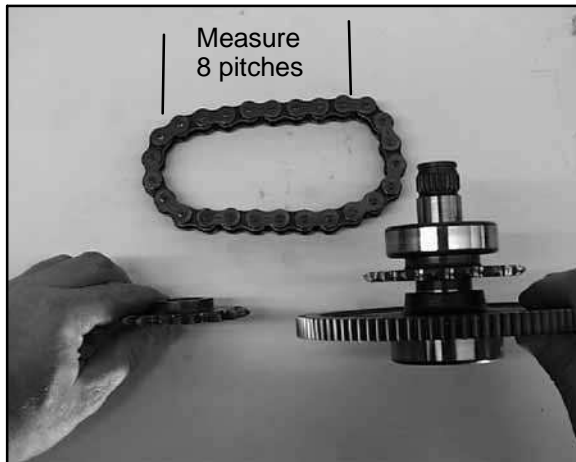




7. Remove output shaft and gear assembly along with sprocket and chain, by tapping on shaft with a soft faced hammer, from the back side of the gear case.

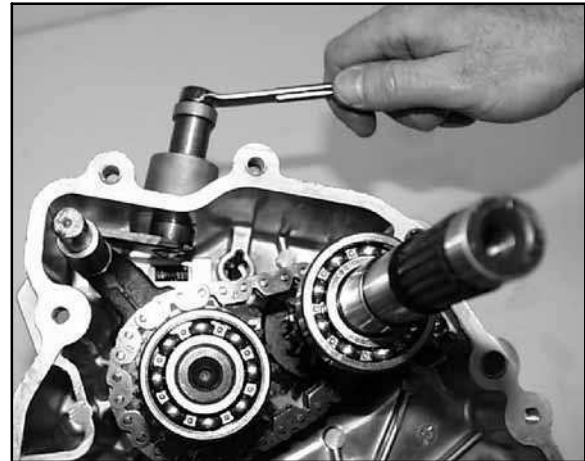


8. Remove roller chain. Note position of sprockets and gear. Stretch chain tight on a flat surface and measure the length of 8 pitches in a minimum of three places on chain. Replace chain if measurement is longer than 5.05 (128.27 mm).



**Chain Stretch Limit**  
**8 pitch length =**  
**5.05 (128.27 mm) Maximum**

9. Use a 1/2" wrench to rotate bell crank and remove shift fork, upper shaft assembly, reverse chain and shaft.



10. Inspect shift fork surface for wear or damage. Replace if necessary.



11. Remove reverse shaft bearing.

