Speedo housing gears (according to Snyder)

17 teeth – for early 1928 - 21” wheels and 10-37 (370) ring & pinion
18 teeth – for 1928-1929 - 21” wheels and 9-34 (378) ring & pinion
19 teeth – for 1930-1931 - 19” wheels and 9-34 (378) ring & pinion
20 teeth – for 1928-1929 - 21” wheels and 9-37 (411) ring & pinion
21 teeth – for 1930-1931 - 19” wheels and 9-37 (411) ring & pinion

Ring & pinion ratios

Original Ford production:

370 – 10-37
378 – 9-34
411 – 9-37

After market:

354 – 11-39 (Speedo gears for these two R&P ratios would have to have a tooth count lower than 17)
327 – 11-36

Mitchell overdrive speedo gears (According to Mitchell)

Available from Ford Dealers

16 teeth – wine (maroon)
17 teeth – white
18 teeth – yellow – for 378, both 19’ & 21” tires (Normally delivered with 26% overdrive)
19 teeth – pink
20 teeth – black – for 378 with 16” wheels (determined by Bryan Thompson)
21 teeth – red

Each gear color changes speed by 2.5 miles

Ford part numbers – nominal price $14.97 (2017)

16 teeth – AWR-SPUN-10016
17 teeth – AWR-SPUN-10017
18 teeth – AWR-SPUN-10018
19 teeth – AWR-SPUN-10019
20 teeth – AWR-SPUN-10020
21 teeth – AWR-SPUN-10021