

Gear Ratios for Steel Bodied Saginaw Transmission

Gear Ratios for Aluminum Bodied Transmissions

Trans. gear	Saginaw 3-Speed Possible Gear -ratios	Saginaw 4-Speed Possible Gear - ratios
1st	2:85 2:54 3:11 3:50	2:84 2:54 3:11 3:50
2nd	1:68 1:50 1:84 1:89	2:01 1:80 2:20 2:47
3rd	1:00 1:00 1:00 1:00	1:35 1:44 1:47 1:65
4th	N.A.	1:00 1:00 1:00 1:00

Trans. gear	Muncie Possible Gear -ratios	Super T-10 Possible Gear - ratios
1st	2:56 2:52 2:20	2:43 2:64 2:88 3:42
2nd	1:91 1:88 1:64	1:61 1:75 1:91 2:28
3rd	1:48 1:46 1:28	1:23 1:33 1:33 1:46
4th	1:00 1:00 1:00	1:00 1:00 1:00 1:00

Total Gear Ratio = Rear Ratio x Tranny Ratio. SPEED (mph) = 0.002974 x RPM x tire diameter (inch) / total gear-ratio
 Or, use the Graph Below Or, use the **free** SPEED TABLE

