

Jeep Wrangler Gear Ratio Chart, 3.6L Pentastar, Manual Transmission										
70mph RPM RANGE	Minimum allowable gear set for tire size, sluggish performance, minimal OD use, mild trail use at low elevation.									
	Acceptable gear set for tire size, good daily driver, full time OD use, moderate trail use and changing elevations									
	Performance gear set for tire size, fair daily driver, full time OD use, Rock Crawling and higher elevations									
	3.21	3.73	4.1	4.56	4.88	5.13	5.38	5.86	6.17	6.5
29	2076	2412	2651	2949	3156	3317	3479	3789	3990	4203
30	2003	2332	2563	2850	3080	3207	3363	3663	3857	4063
31	1942	2256	2480	2758	2952	3103	3254	3545	3732	3932
32	1881	2186	2403	2672	2860	3006	3153	3434	3616	3809
33	1824	2120	2330	2591	2773	2915	3057	3330	3506	3694
34	1770	2057	2261	2515	2691	2829	2967	3232	3403	3585
35	1720	1998	2197	2443	2615	2749	2882	3140	3306	3483
36	1672	1943	2136	2375	2542	2672	2802	3052	3214	3386
37	1627	1890	2078	2311	2473	2600	2727	2970	3217	3294
38	1584	1841	2023	2250	2408	2532	2655	2892	3045	3208
39	1543	1793	1971	2193	2346	2467	2587	2818	2967	3125
40	1505	1749	1922	2138	2288	2405	2522	2747	2893	3047
41	1468	1706	1875	2086	2232	2346	2461	2680	2822	2973
42	1433	1665	1831	2036	2179	2290	2402	2616	2755	2902