

- 1
- 2
- 3
- 4
- 5
- 6
- 7

RPM

Gear

All Gear Speeds
Max RPM

Top Gear Final

7th

1	4.78
2	2.933
3	2.153
4	1.678
5	1.390
6	1.203
7	1.000

Tire Diameter

Compare

Diff Ratio

Compare

Transfer

Converter Slip %

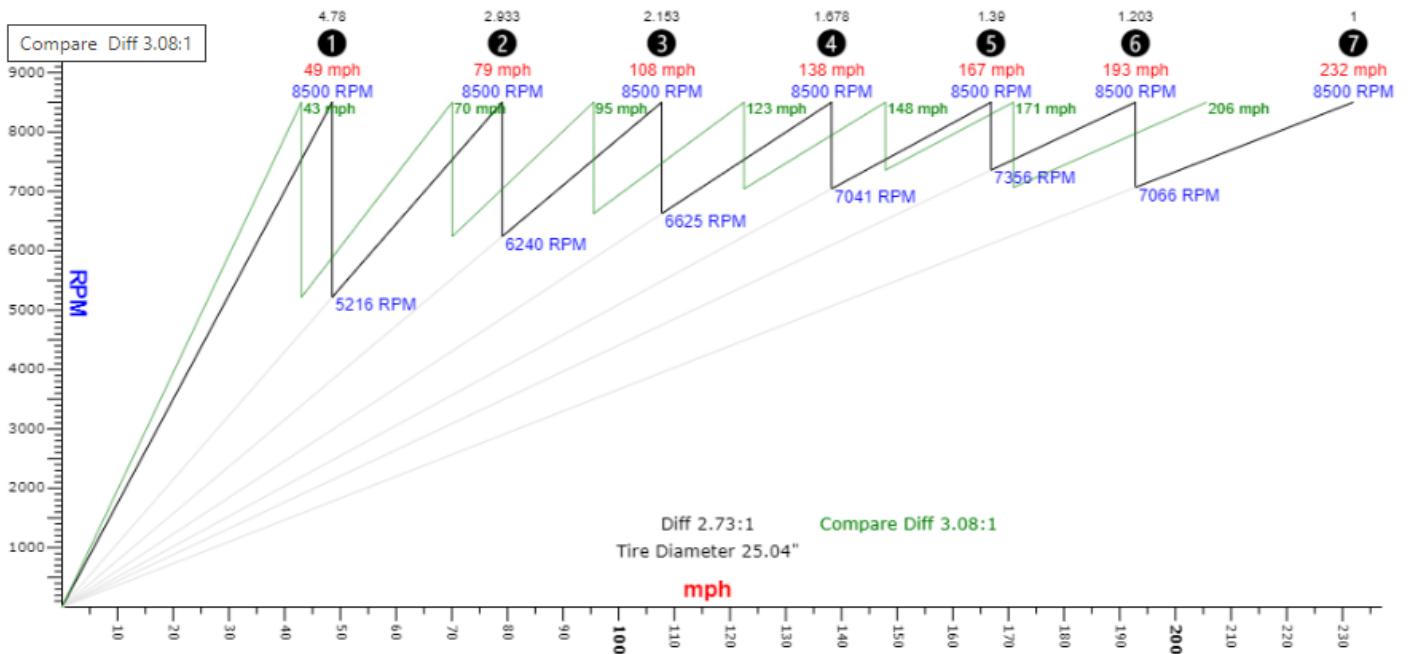
Shift At RPM

Shift To

Slow Fast

km/h mph

Compare Ratios



mph - Diff 2.73 - Tire - 25.04"

Max RPM

RPM Increments 500

↓ ↕ →	500	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	8500	9000	9500	10000
①	3	6	9	11	14	17	20	23	26	29	31	34	37	40	43	46	49	51	54	57
②	5	9	14	19	23	28	33	37	42	47	51	56	60	65	70	74	79	84	88	93
③	6	13	19	25	32	38	44	51	57	63	70	76	82	89	95	101	108	114	120	127
④	8	16	24	33	41	49	57	65	73	81	89	98	106	114	122	130	138	146	154	163
⑤	10	20	29	39	49	59	69	79	88	98	108	118	128	137	147	157	167	177	186	196
⑥	11	23	34	45	57	68	79	91	102	113	125	136	147	159	170	181	193	204	215	227
⑦	14	27	41	55	68	82	96	109	123	136	150	164	177	191	205	218	232	246	259	273

mph - Diff 3.08 - Tire - 25.04"

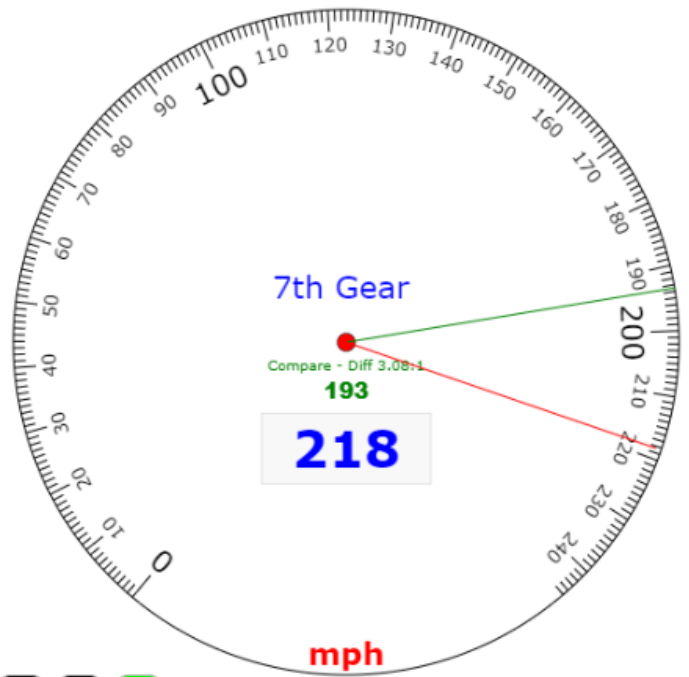
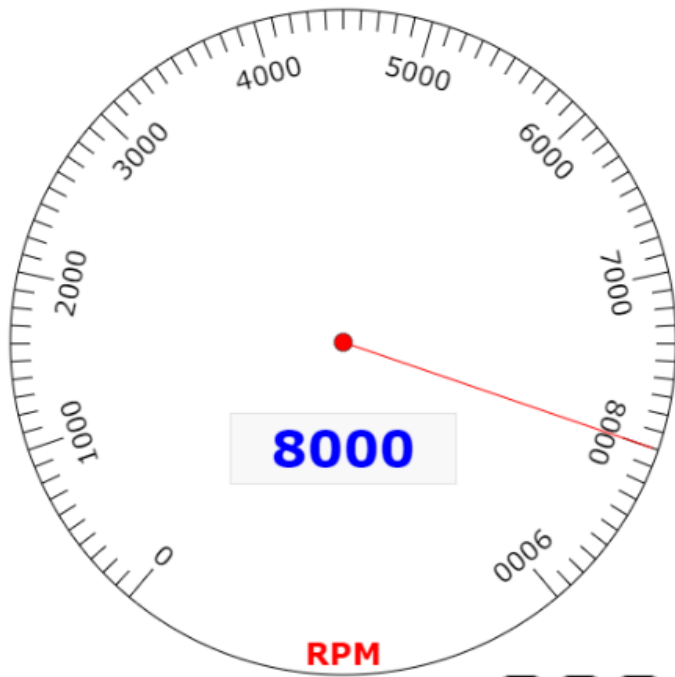
↓ ↕ →	500	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	8500	9000	9500	10000
①	3	5	8	10	13	15	18	20	23	25	28	30	33	35	38	40	43	46	48	51
②	4	8	12	16	21	25	29	33	37	41	45	49	54	58	62	66	70	74	78	82
③	6	11	17	22	28	34	39	45	51	56	62	67	73	79	84	90	95	101	107	112
④	7	14	22	29	36	43	50	58	65	72	79	86	94	101	108	115	123	130	137	144
⑤	9	17	26	35	44	52	61	70	78	87	96	104	113	122	131	139	148	157	165	174
⑥	10	20	30	40	50	60	70	80	90	101	111	121	131	141	151	161	171	181	191	201
⑦	12	24	36	48	60	73	85	97	109	121	133	145	157	169	181	193	206	218	230	242

Tire R

[Calculate](#)

A 255/40 R17 tire has a Diameter of 25.03" and Circumference of 78.64"

[Set Tire 25.03](#)



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Tire Diameter

Compare

Diff Ratio

Compare

Transfer

Converter Slip %

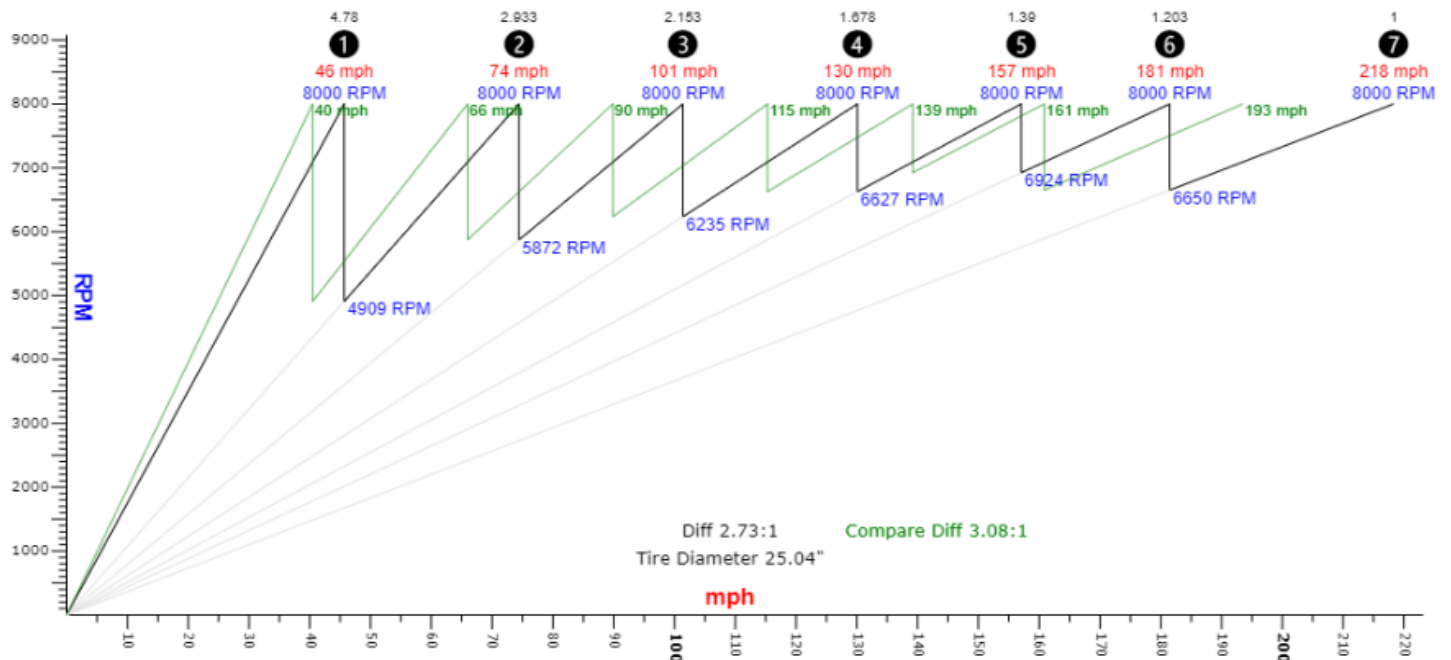
Shift At RPM

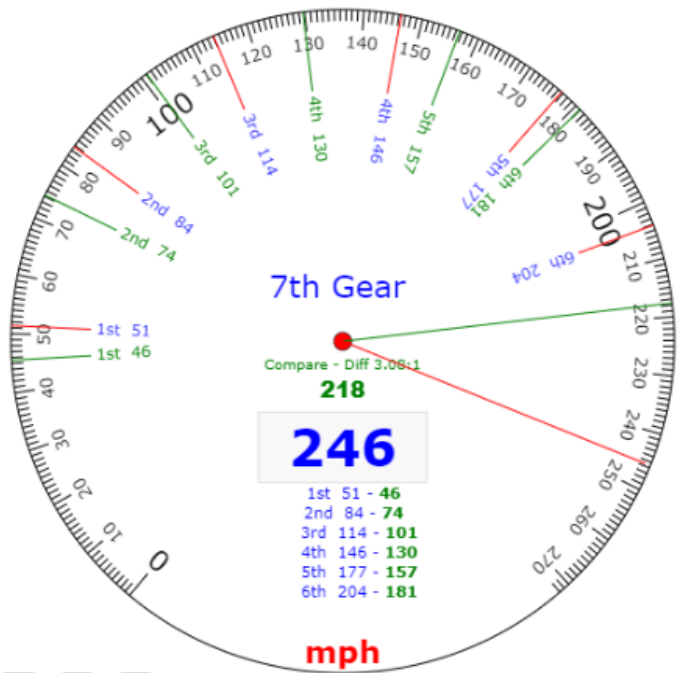
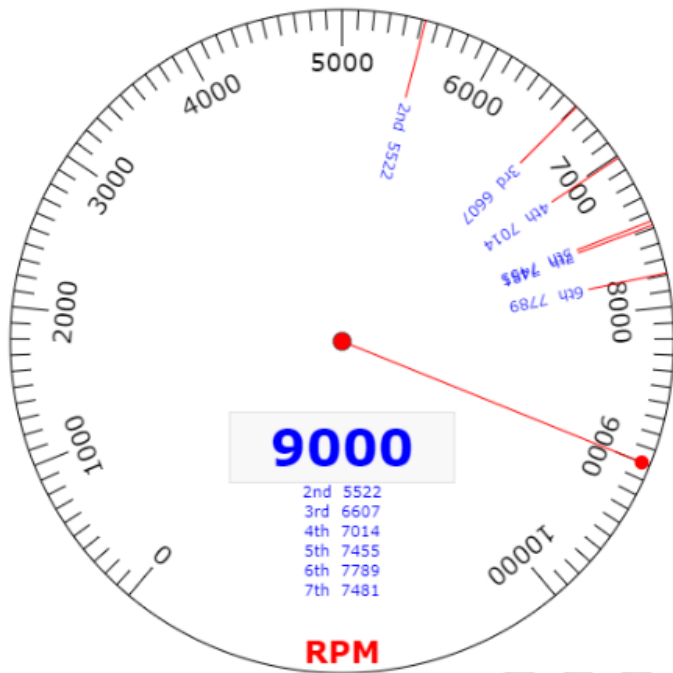
Shift To

Slow Fast

km/h mph

Compare Ratios





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All Gear Speeds Max RPM

Top Gear Final

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Tire Diameter

Compare

Diff Ratio

Compare 3.08

Transfer

Converter Slip %

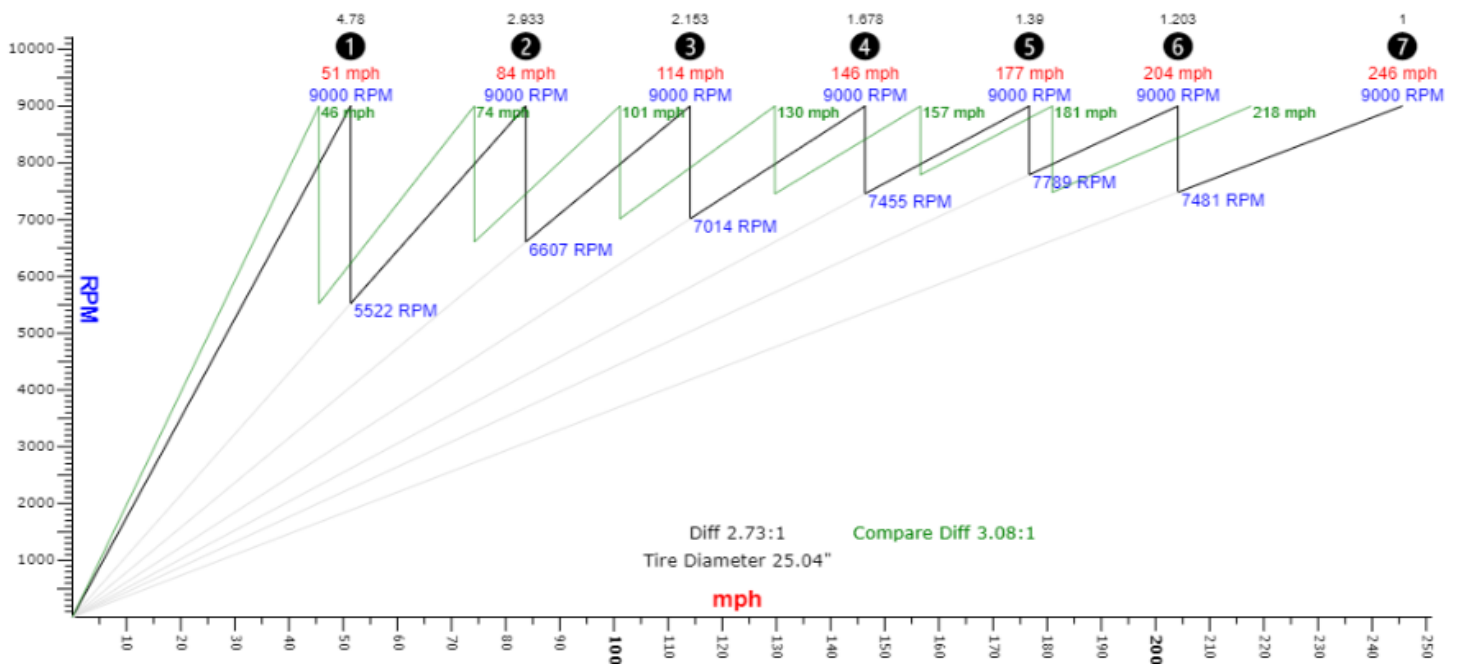
Shift At → RPM

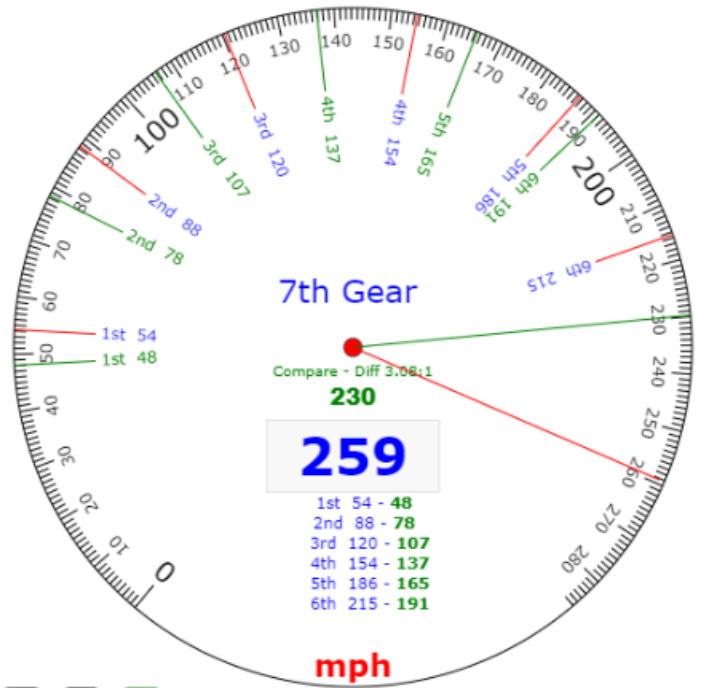
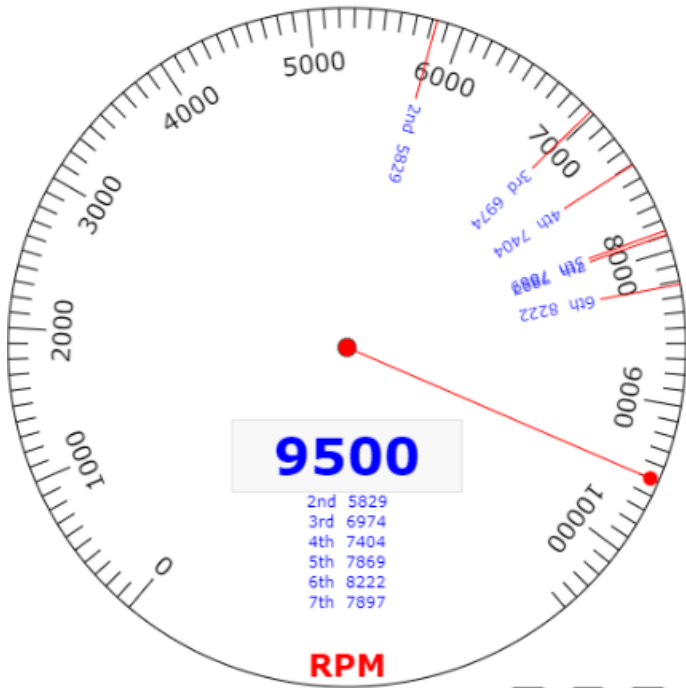
Shift To

Slow Fast

km/h mph

Compare Ratios





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PM

Gear

All Gear Speeds
 Max RPM

Top Gear Final

7th

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Tire Diameter

Compare

Diff Ratio

Compare **3.08**

Transfer

Converter Slip %

Shift At RPM

Shift To

Slow Fast

km/h mph

