

- 1
- 2
- 3
- 4
- 5
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- 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

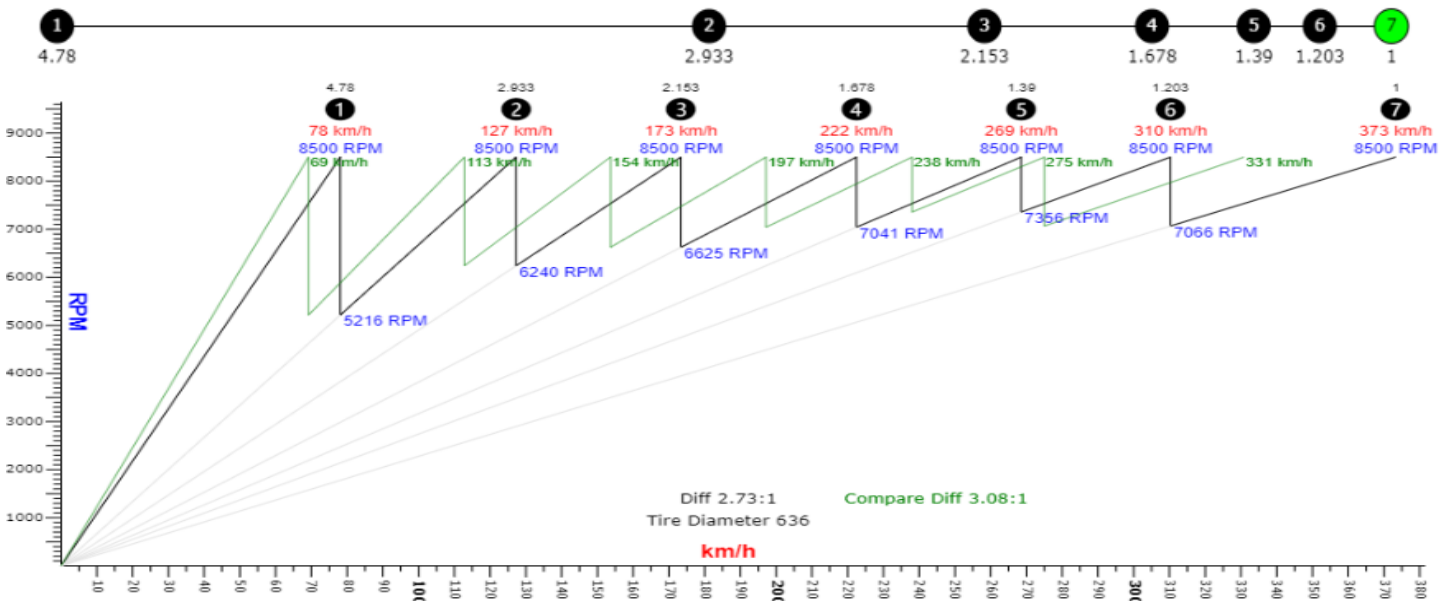
Converter Slip %

Shift At → RPM

Shift To

Slow Fast

km/h mph



km/h - Diff 2.73 - Tire - 636

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	5	9	14	18	23	28	32	37	41	46	51	55	60	64	69	73	78	83	87	92
②	7	15	22	30	37	45	52	60	67	75	82	90	97	105	112	120	127	135	142	150
③	10	20	31	41	51	61	71	82	92	102	112	122	133	143	153	163	173	184	194	204
④	13	26	39	52	65	79	92	105	118	131	144	157	170	183	196	209	222	236	249	262
⑤	16	32	47	63	79	95	111	126	142	158	174	190	205	221	237	253	269	284	300	316
⑥	18	37	55	73	91	110	128	146	164	183	201	219	237	256	274	292	310	329	347	365
⑦	22	44	66	88	110	132	154	176	198	220	242	263	285	307	329	351	373	395	417	439

km/h - Diff 3.08 - Tire - 636

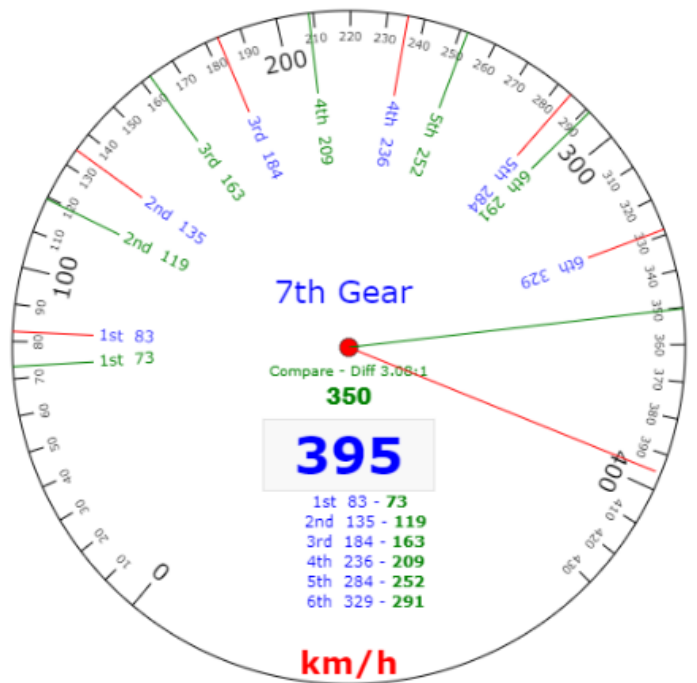
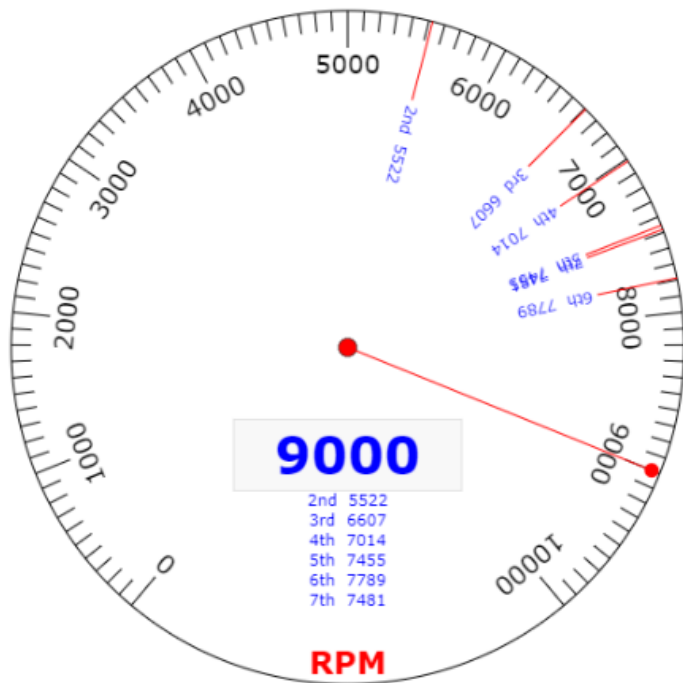
↓ ↕ →	500	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	8500	9000	9500	10000
①	4	8	12	16	20	24	29	33	37	41	45	49	53	57	61	65	69	73	77	81
②	7	13	20	27	33	40	46	53	60	66	73	80	86	93	100	106	113	119	126	133
③	9	18	27	36	45	54	63	72	81	90	99	108	118	127	136	145	154	163	172	181
④	12	23	35	46	58	70	81	93	104	116	128	139	151	162	174	186	197	209	220	232
⑤	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224	238	252	266	280
⑥	16	32	49	65	81	97	113	129	146	162	178	194	210	226	243	259	275	291	307	324
⑦	19	39	58	78	97	117	136	156	175	195	214	234	253	272	292	311	331	350	370	389

Tire R

[Calculate](#)

A 255/40 R17 tire has a Diameter of 636 and Circumference of 1997

[Set Tire 636](#)



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Tire Diameter

Compare

Diff Ratio

Compare **3.08**

Transfer

Converter Slip %

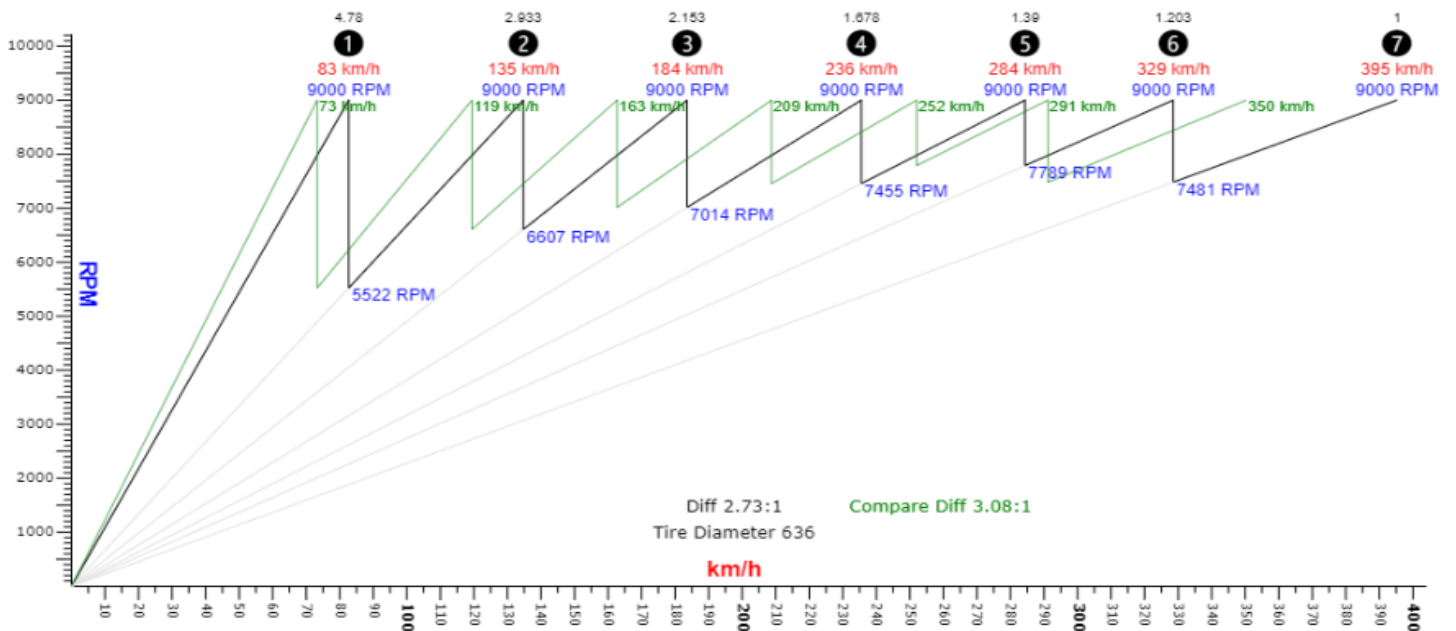
Shift At RPM

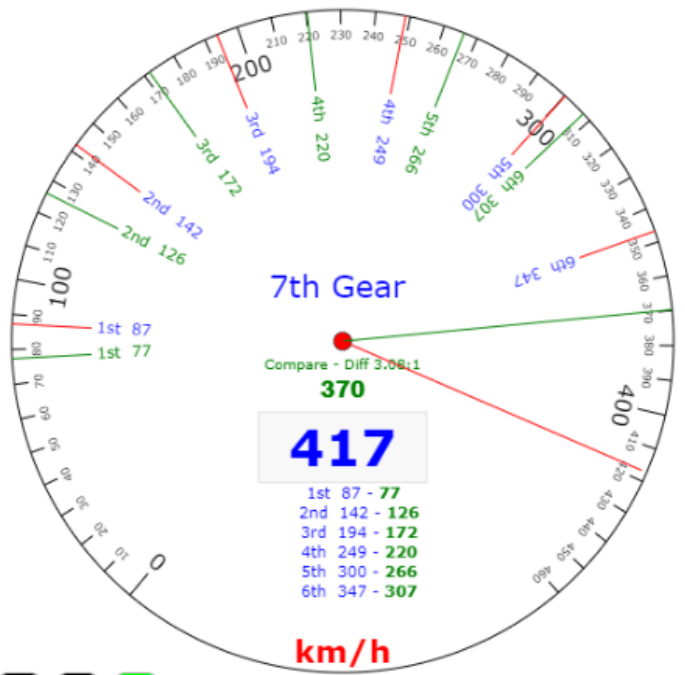
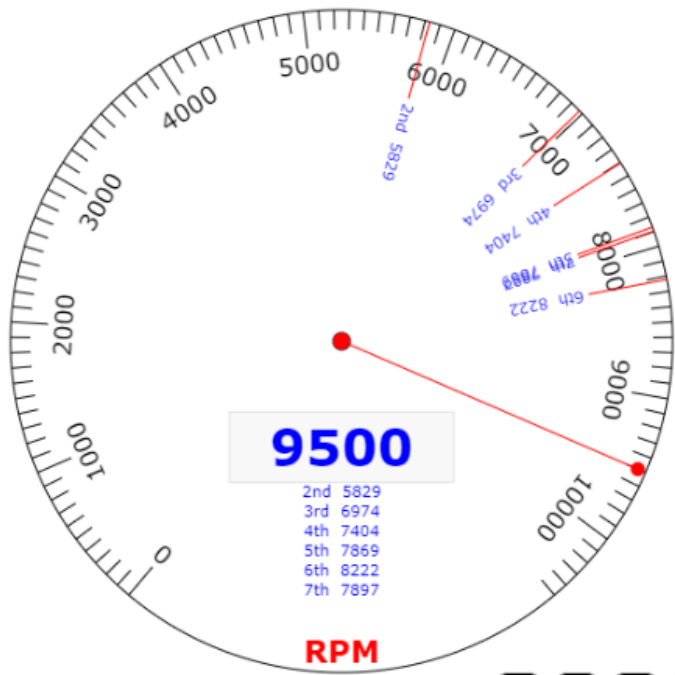
Shift To

Slow Fast

km/h mph

Compare Ratios





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Tire Diameter

Compare

Diff Ratio

Compare

Transfer

Converter Slip %

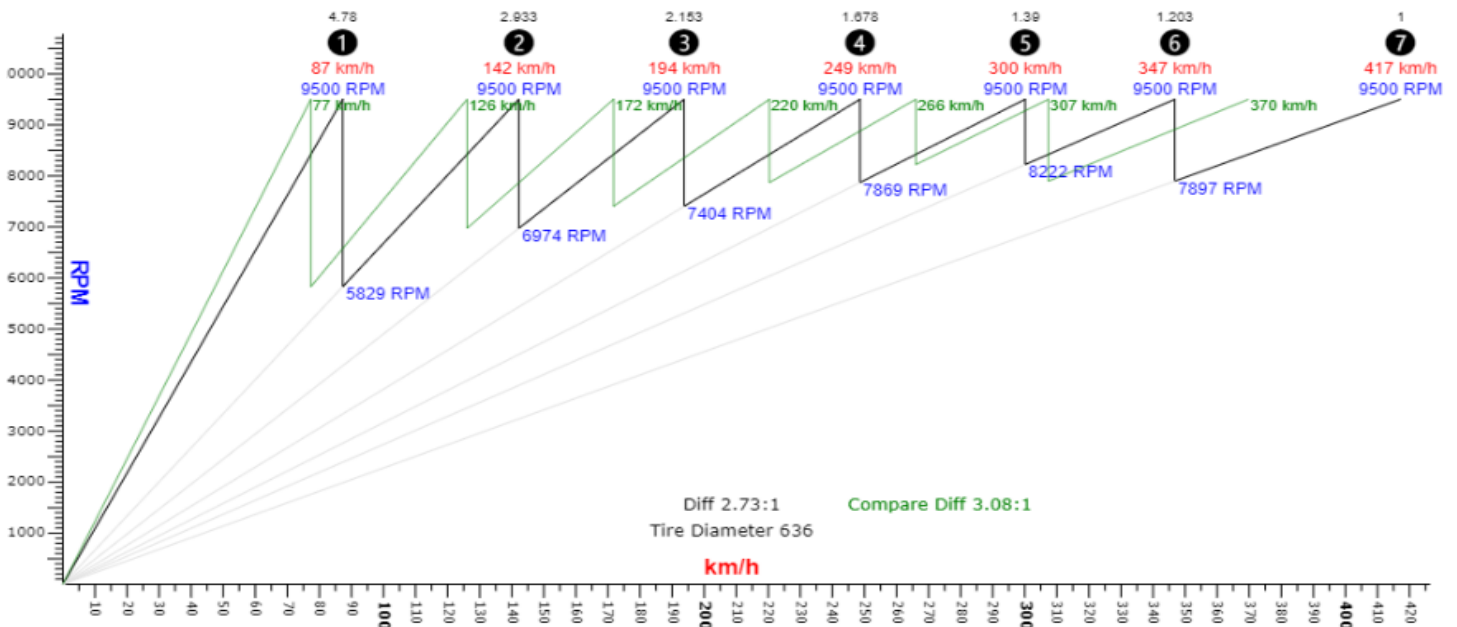
Shift At RPM

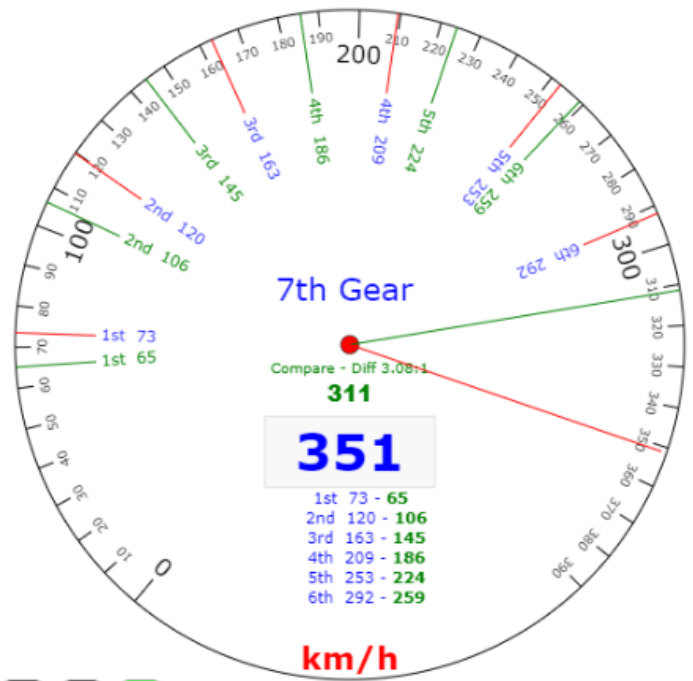
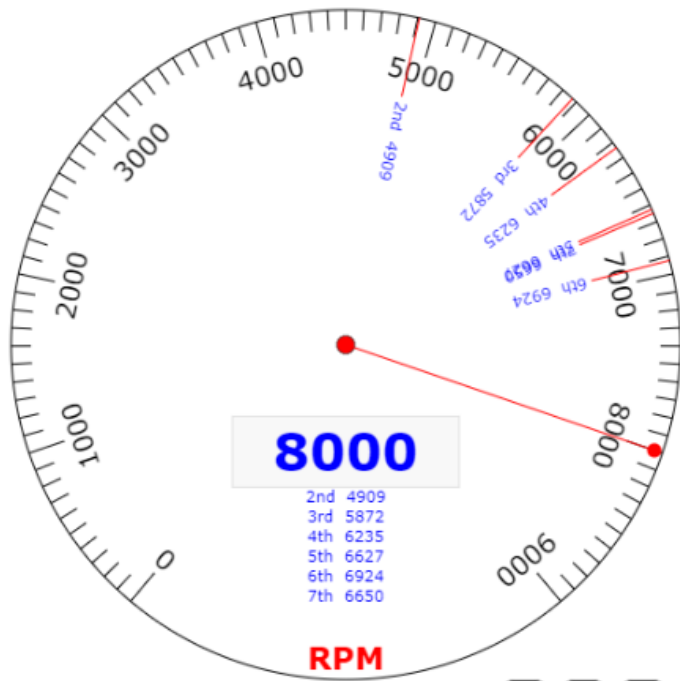
Shift To

Slow Fast

km/h mph

Compare Ratios





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