

Racing Performance Services

Gearing Chart

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FOR FINDING TRUE GEAR RATIOS

Ratio	Front Sprocket	Rear Sprocket	Tooth Count
3.57	14	50	64
3.50	14	49	63
3.43	14	48	62
3.36	14	47	61
3.33	15	50	65
3.29	14	46	60
3.27	15	49	64
3.21	14	45	59
3.20	15	48	63
3.14	14	44	58
3.13	15	47	62
3.13	16	50	66
3.07	14	43	57
3.07	15	46	61
3.06	16	49	65
3.00	16	48	64
3.00	15	45	60
3.00	14	42	56
2.94	17	50	67
2.94	16	47	63
2.93	15	44	59
2.93	14	41	55
2.88	17	49	66
2.88	16	46	62
2.87	15	43	58
2.86	14	40	54
2.82	17	48	65
2.81	16	45	61
2.80	15	42	57
2.76	17	47	64
2.75	16	44	60
2.73	15	41	56
2.71	17	46	63
2.69	16	43	59
2.67	15	40	55
2.65	17	45	62
2.63	16	42	58
2.59	17	44	61
2.56	16	41	57
2.53	17	43	60
2.50	16	40	56
2.47	17	42	59
2.41	17	41	58
2.35	17	40	57

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FOR FINDING GEAR SOLUTIONS BY SPROCKET SIZE

Front Sprocket	Rear Sprocket	Tooth Count	Ratio
14	50	64	3.57
14	49	63	3.50
14	48	62	3.43
14	47	61	3.36
14	46	60	3.29
14	45	59	3.21
14	44	58	3.14
14	43	57	3.07
14	42	56	3.00
14	41	55	2.93
14	40	54	2.86
15	50	65	3.33
15	49	64	3.27
15	48	63	3.20
15	47	62	3.13
15	46	61	3.07
15	45	60	3.00
15	44	59	2.93
15	43	58	2.87
15	42	57	2.80
15	41	56	2.73
15	40	55	2.67
16	50	66	3.13
16	49	65	3.06
16	48	64	3.00
16	47	63	2.94
16	46	62	2.88
16	45	61	2.81
16	44	60	2.75
16	43	59	2.69
16	42	58	2.63
16	41	57	2.56
16	40	56	2.50
17	50	67	2.94
17	49	66	2.88
17	48	65	2.82
17	47	64	2.76
17	46	63	2.71
17	45	62	2.65
17	44	61	2.59
17	43	60	2.53
17	42	59	2.47
17	41	58	2.41
17	40	57	2.35

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FOR FINDING GEAR SOLUTIONS BY TOOTH COUNT

Tooth Count	Front Sprocket	Rear Sprocket	Ratio
54	14	40	2.86
55	14	41	2.93
55	15	40	2.67
56	14	42	3.00
56	15	41	2.73
56	16	40	2.50
57	14	43	3.07
57	15	42	2.80
57	16	41	2.56
57	17	40	2.35
58	14	44	3.14
58	15	43	2.87
58	16	42	2.63
58	17	41	2.41
59	14	45	3.21
59	15	44	2.93
59	16	43	2.69
59	17	42	2.47
60	14	46	3.29
60	15	45	3.00
60	16	44	2.75
60	17	43	2.53
61	14	47	3.36
61	15	46	3.07
61	16	45	2.81
61	17	44	2.59
62	14	48	3.43
62	15	47	3.13
62	16	46	2.88
62	17	45	2.65
63	14	49	3.50
63	15	48	3.20
63	16	47	2.94
63	17	46	2.71
64	14	50	3.57
64	15	49	3.27
64	16	48	3.00
64	17	47	2.76
65	15	50	3.33
65	16	49	3.06
65	17	48	2.82
66	16	50	3.13
66	17	49	2.88
67	17	50	2.94

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