

20" WHEEL



GEAR CHART

CHAINWHEEL TOOTH SIZE	Rear Cog Tooth Size									
	9	10	11	12	13	14	15	16	17	18
24	53.34	48	43.64	40	36.92	34.28	32	30	28.24	26.66
25	55.56	50	45.46	41.66	38.46	35.72	33.34	31.26	29.42	27.78
26	57.78	52	47.28	43.34	40	37.14	34.66	32.5	30.58	28.88
27	60	54	49.1	45	41.54	38.58	36	33.76	31.76	30
28	62.22	56	50.9	46.66	43.08	40	37.34	35	32.94	31.12
29	64.44	58	52.72	48.34	44.62	41.42	38.66	36.26	34.12	32.22
30	66.66	60	54.54	50	46.16	42.86	40	37.5	35.3	33.34
31	68.88	62	56.36	51.66	47.7	44.28	41.34	38.76	36.48	34.44
32	71.12	64	58.18	53.34	49.24	45.72	42.66	40	37.64	35.56
33	73.34	66	60	55	50.76	47.14	44	41.26	38.82	36.66
34	75.56	68	61.82	56.66	52.3	48.58	45.34	42.5	40	37.78
35	77.78	70	63.64	58.34	53.84	50	46.66	43.76	41.18	38.88
36		72	65.46	60	55.38	51.42	48	45	42.36	40
37		74	67.28	61.66	56.92	52.86	49.34	46.26	43.52	41.12
38			69.1	63.34	58.46	54.28	50.66	47.5	44.7	42.22
39			70.9	65	60	55.72	52	48.76	45.88	43.34
40				66.66	61.54	57.14	53.34	50	47.06	44.44
41				68.34	63.08	58.58	54.66	51.26	48.24	45.56
42					64.62	60	56	52.5	49.42	46.66
43					66.16	61.42	57.34	53.76	50.58	47.78
44						62.86	58.66	55	51.76	48.88
45						64.28	60	56.26	52.94	50
46							61.34	57.5	54.12	51.12
47							62.66	58.76	55.3	52.22
48								60	56.48	53.34

GEAR INCHES FORMULA: (Tire diameter in inches) x (Number of teeth in front chainring) ÷ (Number of teeth in rear sprocket)

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