

24" WHEEL



GEAR CHART

CHAINWHEEL TOOTH SIZE	Rear Cog Tooth Size									
	9	10	11	12	13	14	15	16	17	18
24	64.01	57.60	52.37	48	44.30	41.14	38.40	36	33.89	31.99
25	66.67	60	54.55	49.99	46.15	42.86	40.01	37.51	35.30	33.34
26	69.34	62.40	56.74	52.01	48	44.57	41.59	39	36.70	34.66
27	72	64.80	58.92	54	49.85	46.30	43.20	40.51	38.11	36
28	74.66	67.20	61.08	55.99	51.70	48	44.81	42	39.53	37.34
29	77.33	69.60	63.26	58.01	53.54	49.70	46.39	43.51	40.94	38.66
30	79.99	72	65.45	60	55.39	51.43	48	45	42.36	40.01
31	82.66	74.40	67.63	61.99	57.24	53.14	49.61	46.51	43.78	41.33
32	85.34	76.80	69.82	64.01	59.09	54.86	51.19	48	45.17	42.67
33	88.01	79.20	72	66	60.91	56.57	52.80	49.51	46.58	43.99
34	90.67	81.60	74.18	67.99	62.76	58.30	54.41	51	48	37.78
35	93.34	70	63.64	58.34	53.84	60	55.99	52.51	49.42	46.66
36		86.40	78.55	72	66.46	61.70	57.60	54	50.83	48
37		88.80	80.74	73.99	68.30	63.43	59.21	55.51	52.22	49.34
38			82.92	76.01	70.15	65.14	60.79	57	53.64	50.66
39			85.08	78	72	66.86	62.40	58.51	55.06	52.01
40				79.99	73.85	68.57	64.01	60	56.47	53.33
41				82.01	75.70	70.30	65.59	61.51	57.89	54.67
42					77.54	72	67.20	63	59.30	55.99
43					79.39	73.70	68.81	64.51	60.70	57.34
44						75.43	70.39	66	62.11	58.66
45						77.14	72	67.51	63.53	60
46							73.61	69	64.94	61.34
47							75.19	70.51	66.36	62.66
48								72	67.78	64.01

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

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