

# Crupi Gear Ratios

		20 x 1-3/8 (with 1-3/8 tires, 21" inflated diameter)																	
Gear		34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Free Wheel	9																		
	10	71.4																	
	11	64.9	66.8	68.7	70.6														
	12	59.5	61.3	63.0	64.8	66.5	68.3	70.0	71.8										
	13	54.9	56.5	58.2	59.8	61.4	63.0	64.6	66.2	67.8	69.5	71.1							
	14	51.0	52.5	54.0	55.5	57.0	58.5	60.0	61.5	63.0	64.5	66.0	67.5	69.0	70.5	72.0			
	15	47.6	49.0	50.4	51.8	53.2	54.6	56.0	57.4	58.8	60.2	61.6	63.0	64.4	65.8	67.2	68.6	70.0	71.4
	16	44.6	45.9	47.3	48.6	49.9	51.2	52.5	53.8	55.1	56.4	57.8	59.1	60.4	61.7	63.0	64.3	65.6	66.9
	17	42.0	43.2	44.5	45.7	46.9	48.2	49.4	50.6	51.9	53.1	54.4	55.6	56.8	58.1	59.3	60.5	61.8	63.0
	18		40.8	42.0	43.2	44.3	45.5	46.7	47.8	49.0	50.2	51.3	52.5	53.7	54.8	56.0	57.2	58.3	59.5
20					39.9	41.0	42.0	43.1	44.1	45.2	46.2	47.3	48.3	49.4	50.4	51.5	52.5	53.6	

Front gear size divided by the Freewheel size times the inflated tire diameter equals the gear ratio