

## DETROIT BIKES GEO CHART

Model	US Chromoly A-Type Medium	US Chromoly A-Type Large	US Chromoly B-Type Small	US Chromoly B-Type Medium	US Chromoly E-Type Small	US Chromoly E-Type Medium	US Chromoly E-Type Large	US Chromoly Cortello Small	US Chromoly Cortello Medium	US Chromoly Cortello Large	Sparrow Small	Sparrow Medium	Sparrow Large	Sparrow XL
Weight	33 lbs	33 lbs	33 lbs	33 lbs	32 lbs	32 lbs	32 lbs	28 lbs	28 lbs	29 lbs	22 lbs	22 lbs	22 lbs	22 lbs
Seat Tube Length*	56	57.5	54.5	57.3	55.9	59.4	61.3	55.9	59.4	61.3	42	48	53	57
Top Tube Length (Effective)	58.5	62.5	55.2	57.8	55.5	57.5	59.9	55.5	57.5	59.9	53.7	57.07	60.09	63.06
Head Tube Angle	73	73	71	73	70	71	71	70	71	71	70	71.5	71.5	71.5
Seat Tube Angle	73	73	74	73	74	74	74	74	74	74	73	73	73	73
Bottom Bracket Drop	62	62	62	62	75	75	75	75	75	75	75	75	72	70
Standover*	74.5	92.6	53.2	53.2	69.9	73.5	77.2	69.9	73.5	77.2	67.2	71.85	76.34	80.49
Reach*	41	46	39	41	40.2	40.8	42.6	40.2	40.8	42.6	38.27	41.35	43.76	45.6
Wheelbase	103	108	104	103	106	107	110	106	107	110	100.55	102.63	105.88	108.06
Chainstay Length (Effective)	43.1	43.1	43.1	43.1	44.9	44.9	44.9	44.9	44.9	44.9	41.32	41.32	41.32	41.41

**Seat Tube Length** - The distance, measured along the centerline of the seat tube, between the center of the bottom bracket and the intersection of the seat tube centerline and horizontal effective top tube line.

**Standover** - The distance, measured vertically, of a line passing through the center of the bottom bracket from the ground to the top of the top tube.

**Reach** - The distance, measured horizontally, between a vertical line passing through the center of the bottom bracket and the intersection of the head tube / top tube centerlines.