

## Linear Travel Chart for Sewing Machine

RPM at Sewing Machine	Ft/Min at 2 spi	Ft/Min at 2.5 spi	Ft/Min at 3 spi	Ft/Min at 3.5 spi	Ft/Min at 4 spi
1100	45.8	36.7	30.6	26.2	22.9
1150	47.9	38.3	31.9	27.4	24.0
1200	50.0	40.0	33.3	28.6	25.0
1250	52.1	41.7	34.7	29.8	26.0
1300	54.2	43.3	36.1	31.0	27.1
1350	56.3	45.0	37.5	32.1	28.1
1400	58.3	46.7	38.9	33.3	29.2
1450	60.4	48.3	40.3	34.5	30.2
1500	62.5	50.0	41.7	35.7	31.3
1550	64.6	51.7	43.1	36.9	32.3
1600	66.7	53.3	44.4	38.1	33.3
1650	68.8	55.0	45.8	39.3	34.4
1700	70.8	56.7	47.2	40.5	35.4
1750	72.9	58.3	48.6	41.7	36.5
1800	75.0	60.0	50.0	42.9	37.5
1850	77.1	61.7	51.4	44.0	38.5
1900	79.2	63.3	52.8	45.2	39.6
1950	81.3	65.0	54.2	46.4	40.6
2000	83.3	66.7	55.6	47.6	41.7
2050	85.4	68.3	56.9	48.8	42.7
2100	87.5	70.0	58.3	50.0	43.8
2150	89.6	71.7	59.7	51.2	44.8
2200	91.7	73.3	61.1	52.4	45.8
2250	93.8	75.0	62.5	53.6	46.9
2300	95.8	76.7	63.9	54.8	47.9
2350	97.9	78.3	65.3	56.0	49.0
2400	100.0	80.0	66.7	57.1	50.0
2450	102.1	81.7	68.1	58.3	51.0
2500	104.2	83.3	69.4	59.5	52.1
2550	106.3	85.0	70.8	60.7	53.1
2600	108.3	86.7	72.2	61.9	54.2
2650	110.4	88.3	73.6	63.1	55.2
2700	112.5	90.0	75.0	64.3	56.3
2750	114.6	91.7	76.4	65.5	57.3