

# 8 MM DRIVE RATIO CHART

## LOWER PULLEY

## UPPER PULLEY

43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
0	-2.0	-4.5	-6.6	-8.6	-10.5	-12.3	-14.0	-15.9	-17.4	-18.9	-20.4	-21.9	-23.3	-24.6	-25.9	-	-	-	-	-	-	-	-	-	-	-	-
+2.3	0	-2.3	-4.4	-6.4	-8.4	-10.3	-12.0	-13.8	-15.9	-17.0	-18.6	-20.0	-21.5	-22.9	-24.2	-25.5	-	-	-	-	-	-	-	-	-	-	-
+4.6	+2.2	0	-2.2	-4.3	-6.3	-8.2	-9.0	-11.8	-13.5	-15.1	-16.7	-18.2	-19.7	-21.1	-22.5	-23.8	-25.0	-	-	-	-	-	-	-	-	-	-
+6.9	+4.5	+2.2	0	-2.1	-4.2	-6.2	-8.0	-9.9	-11.6	-13.3	-14.9	-16.4	-17.9	-19.3	-20.7	-22.1	-23.4	-24.6	-	-	-	-	-	-	-	-	-
+9.3	+6.8	+4.4	+2.1	0	-2.1	-4.1	-6.0	-7.9	-9.7	-11.4	-13.0	-14.6	-16.1	-17.6	-19.0	-20.4	-21.7	-23.0	-24.2	-	-	-	-	-	-	-	-
+11.6	+9.0	+6.6	+4.3	+2.1	0	-2.0	-4.0	-5.9	-7.7	-9.5	-11.2	-12.8	-14.3	-15.8	-17.3	-18.7	-20.0	-21.4	-22.6	-23.9	-	-	-	-	-	-	-
+13.9	+11.3	+8.8	+6.5	+4.2	+2.0	0	-2.0	-4.0	-5.8	-7.6	-9.3	-11.0	-12.5	-14.1	-15.6	-17.0	-18.4	-19.7	-21.0	-22.3	-23.5	-	-	-	-	-	-
+16.3	+13.6	+11.1	+8.7	+6.4	+4.2	+2.0	0	-2.0	-3.8	-5.7	-7.4	-9.0	-10.7	-12.3	-13.8	-15.3	-16.7	-18.0	-19.4	-20.0	-21.9	-23.1	-	-	-	-	-
+18.6	+15.9	+13.3	+10.9	+8.5	+6.3	+4.1	+2.0	0	-1.9	-3.8	-5.6	-7.3	-9.0	-10.5	-12.1	-13.6	-15.0	-16.4	-17.7	-19.0	-20.3	-21.5	-22.7	-	-	-	-
+20.9	+18.2	+15.6	+13.0	+10.6	+8.3	+6.1	+4.0	+2.0	0	-1.9	-3.7	-5.5	-7.1	-8.8	-10.3	-11.9	-13.3	-14.8	-16.1	-17.5	-18.8	-20.0	-21.2	-22.4	-	-	-
+23.2	+20.5	+17.8	+15.2	+12.8	+10.4	+8.2	+6.0	+3.9	+1.9	0	-1.9	-3.6	-5.4	-7.1	-8.6	-10.2	-11.7	-13.1	-14.5	-15.9	-17.2	-18.5	-19.7	-20.9	-22.1	-	-
+25.5	+22.7	+20.0	+17.4	+14.9	+12.5	+10.2	+8.0	+5.9	+3.8	+1.9	0	-1.8	-3.6	-5.3	-6.9	-8.5	-10.0	-11.5	-12.9	-14.3	-15.6	-16.9	-18.2	-19.4	-20.6	-21.7	-22.9
+27.9	+25.0	+22.2	+19.6	+17.0	+14.6	+12.2	+10.0	+7.8	+5.8	+3.8	+1.9	0	-1.8	-3.5	-5.4	-7.1	-8.8	-10.3	-11.8	-13.2	-14.5	-15.8	-17.1	-18.3	-19.5	-20.7	-21.9
+30.2	+27.3	+24.4	+21.7	+19.1	+16.7	+14.3	+12.0	+9.8	+7.7	+5.7	+3.7	+1.8	0	-1.8	-3.5	-5.1	-6.7	-8.2	-9.7	-11.1	-12.5	-13.8	-15.1	-16.4	-17.6	-18.8	-20.0
+32.5	+29.5	+26.7	+23.9	+21.3	+18.8	+16.3	+14.0	+11.8	+9.6	+7.5	+5.6	+3.6	+1.8	0	-1.7	-3.4	-5.0	-6.6	-8.1	-9.5	-10.9	-12.3	-13.6	-14.9	-16.2	-17.4	-18.6
+34.8	+31.9	+28.9	+26.1	+23.4	+20.8	+18.4	+16.0	+13.7	+11.5	+9.4	+7.4	+5.5	+3.6	+1.8	0	-1.7	-3.3	-4.9	-6.5	-7.9	-9.4	-10.8	-12.1	-13.4	-14.7	-15.9	-17.1
+37.2	+34.1	+31.3	+28.3	+25.5	+22.9	+20.4	+18.0	+15.7	+13.5	+11.3	+9.3	+7.3	+5.4	+3.5	+1.7	0	-1.7	-3.3	-4.8	-6.3	-7.8	-9.2	-10.6	-11.9	-13.2	-14.5	-15.7
+39.5	+36.4	+33.3	+30.4	+27.7	+25.0	+22.4	+20.0	+17.6	+15.4	+13.2	+11.1	+9.1	+7.1	+5.3	+3.4	+1.7	0	-1.6	-3.2	-4.8	-6.3	-7.7	-9.1	-10.4	-11.8	-13.0	-14.3
+41.8	+38.6	+35.6	+32.6	+29.8	+27.1	+24.5	+22.0	+19.6	+17.3	+15.1	+13.0	+10.9	+8.9	+7.0	+5.2	+3.4	+1.7	0	-1.6	-3.2	-4.7	-6.2	-7.6	-9.0	-10.3	-11.6	-12.9
+40.9	+37.8	+34.8	+31.9	+29.2	+26.5	+24.0	+21.6	+19.2	+17.0	+14.8	+12.7	+10.7	+8.8	+6.9	+5.1	+3.3	+1.6	0	-1.6	-3.1	-4.6	-6.1	-7.5	-8.8	-10.1	-11.4	-12.7
+40.0	+37.0	+34.0	+31.1	+28.6	+26.0	+23.5	+21.2	+18.9	+16.7	+14.5	+12.7	+10.7	+8.9	+7.0	+5.2	+3.4	+1.7	0	-1.6	-3.1	-4.6	-6.1	-7.5	-8.8	-10.1	-11.4	-12.7
+39.1	+36.2	+33.3	+30.6	+28.0	+25.5	+23.1	+20.8	+18.5	+16.4	+14.3	+12.3	+10.3	+8.5	+6.7	+4.9	+3.2	+1.6	0	-1.5	-3.1	-4.6	-6.1	-7.5	-8.8	-10.1	-11.4	-12.7
+38.3	+35.4	+32.7	+30.0	+27.5	+25.0	+22.5	+20.2	+17.9	+15.8	+13.8	+11.9	+10.0	+8.2	+6.4	+4.6	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6
+37.5	+34.7	+32.0	+29.4	+26.9	+24.5	+22.2	+20.0	+17.9	+15.8	+13.8	+11.9	+10.0	+8.2	+6.4	+4.6	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6
+36.7	+34.0	+31.4	+28.8	+26.4	+24.1	+21.8	+19.6	+17.5	+15.5	+13.6	+11.7	+9.8	+8.1	+6.3	+4.5	+2.7	+1.0	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6
+36.0	+33.3	+30.8	+28.3	+25.9	+23.6	+21.4	+19.3	+17.3	+15.3	+13.4	+11.5	+9.6	+7.8	+6.0	+4.2	+2.4	+0.6	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6
+35.3	+32.7	+30.2	+27.8	+25.5	+23.2	+21.1	+19.0	+17.0	+15.0	+13.1	+11.2	+9.3	+7.5	+5.7	+3.9	+2.1	+0.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6
+34.6	+32.1	+29.6	+27.3	+25.0	+22.8	+20.7	+18.6	+16.6	+14.6	+12.7	+10.8	+8.9	+7.1	+5.3	+3.5	+1.7	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9
+34.0	+31.5	+29.0	+26.7	+24.4	+22.1	+20.0	+17.9	+15.9	+13.9	+12.0	+10.1	+8.2	+6.4	+4.6	+2.8	+1.0	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9
+33.3	+30.8	+28.3	+26.0	+23.7	+21.4	+19.3	+17.3	+15.3	+13.4	+11.5	+9.6	+7.7	+5.9	+4.1	+2.3	+0.5	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9
+32.7	+30.2	+27.7	+25.4	+23.1	+20.8	+18.7	+16.6	+14.6	+12.6	+10.7	+8.8	+6.9	+5.1	+3.3	+1.5	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4
+32.1	+29.6	+27.1	+24.8	+22.5	+20.2	+18.1	+16.1	+14.1	+12.1	+10.2	+8.3	+6.4	+4.6	+2.8	+1.0	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4
+29.6	+27.3	+25.0	+22.8	+20.7	+18.6	+16.6	+14.6	+12.7	+10.8	+8.9	+7.1	+5.3	+3.5	+1.7	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9
+27.3	+25.0	+22.8	+20.7	+18.6	+16.6	+14.6	+12.7	+10.8	+8.9	+7.1	+5.3	+3.5	+1.7	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4
+25.0	+22.8	+20.7	+18.6	+16.6	+14.6	+12.7	+10.8	+8.9	+7.1	+5.3	+3.5	+1.7	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9
+22.8	+20.7	+18.6	+16.6	+14.6	+12.7	+10.8	+8.9	+7.1	+5.3	+3.5	+1.7	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9	-16.4
+20.7	+18.6	+16.7	+14.8	+12.9	+11.1	+9.4	+7.7	+6.1	+4.5	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9	-16.4
+18.6	+16.7	+14.8	+12.9	+11.1	+9.4	+7.7	+6.1	+4.5	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9	-16.4	-16.9
+16.7	+14.8	+12.9	+11.1	+9.4	+7.7	+6.1	+4.5	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9	-16.4	-16.9	-17.4
+14.8	+12.9	+11.1	+9.4	+7.7	+6.1	+4.5	+2.9	+1.3	+0.0	-1.5	-3.0	-4.5	-6.0	-7.4	-8.7	-10.0	-11.3	-12.6	-13.9	-14.4	-14.9	-15.4	-15.9	-16.4	-16.9	-17.4	-17.9
+14.4	+12.5	+10.7	+9.0	+7.3	+5.7	+4.1	+2.5	+1.0	-0.5	-1.9	-3.4	-4.9	-6.4	-7.9	-9.4	-10.9	-12.4	-13.9	-15.4	-16.9	-18.4	-19.9	-21.4	-22.9	-24.4	-25.9	-27.4
+13.1	+11.2	+9.4	+7.7	+6.0	+4.4	+2.8	+1.2	-0.4	-1.9	-3.4	-4.9	-6.4	-7.9	-9.4	-10.9	-12.4	-13.9	-15.4	-16.9	-18.4	-19.9	-21.4	-22.9	-24.4	-25.9	-27.4	-28.9
+11.3	+9.4	+7.7	+6.0	+4.3	+2.7	+1.1	-0.5	-2.0	-3.5	-5.0	-6.5	-8.0	-9.5	-11.0	-12.5	-14.0	-15.5	-17.0	-18.5	-20.0	-21.5	-23.0	-24.5	-26.0	-27.5	-29.0	-30.5