

	Model	Deg	Slic3r			RP3			Scan			Alt			Hot 4					Hot 8					Hot 16						Hot inf					
0	Model	Deg	Tfab	Tcool	Tair	Tfab	Tcool	Tair	Tfab	Tcool	Tair	Tfab	Tcool	Tair	Tfab	Tcool	Tair	Tcpu	Dif(%)	Tfab	Tcool	Tair	Tcpu	Dif(%)	Tfab	Tcool	Tair	Tcpu	Dif(%)	Tfab	Tcool	Tair	Tcpu	Dif(%)		
1	adfoot	0	97.5	87.2	1.2	90.0	27.5	1.2	141.0	1.9	56.9	101.8	2.6	15.3	96.8	3.8	9.6	86	7.6	91.6	7.8	3.2	89	1.8	89.8	15.2	1.2	111	-0.2	89.6	32.3	0.8	151	-0.4		
2	adfoot	90	96.3	83.0	0.9	90.2	14.5	1.0	144.6	1.5	60.9	102.6	2.1	16.0	93.7	4.0	5.3	131	3.9	91.1	7.9	2.1	139	1.0	90.0	14.5	0.8	191	-0.2	90.0	14.5	0.8	222	-0.2		
3	bkwren	0	137.8	96.0	0.5	139.5	50.0	0.6	314.4	1.9	185.2	203.9	2.1	69.1	155.2	4.0	17.4	566	12.6	145.2	8.0	6.8	573	5.4	141.8	16.0	3.0	594	2.9	139.8	49.5	1.0	653	1.5		
4	bkwren	90	134.6	106.4	0.8	134.3	6.7	0.9	210.1	1.9	83.5	144.8	2.1	12.0	136.6	4.0	3.2	210	1.7	134.2	7.8	0.6	254	-0.1	134.2	7.8	0.6	263	-0.1	134.2	7.8	0.6	259	-0.1		
5	cthang	0	126.4	118.2	2.1	127.9	100.0	1.9	240.1	2.1	127.1	153.6	2.2	32.3	129.4	3.9	6.0	444	2.4	125.5	7.4	1.6	567	-0.7	125.5	15.8	1.7	621	-0.7	125.5	15.8	1.7	650	-0.7		
6	cthang	90	126.1	83.2	0.9	125.5	58.3	1.2	275.6	4.2	162.8	188.5	5.2	70.9	176.3	4.0	56.9	788	40.5	138.7	8.0	16.4	899	10.5	130.2	16.0	6.5	978	3.7	125.6	55.3	1.6	1053	0.1		
7	dstop1	0	47.4	40.6	0.8	48.2	31.9	0.9	101.4	1.7	60.2	65.6	2.2	20.9	54.2	3.9	7.5	213	14.3	49.9	7.9	2.9	244	5.3	48.8	14.2	1.6	289	3.0	48.3	25.5	1.1	353	1.9		
8	dstop1	90	48.4	30.6	0.3	47.0	8.7	0.4	96.5	1.9	55.3	62.3	1.8	17.5	47.7	4.0	1.5	222	1.5	47.1	8.0	0.6	274	0.2	46.9	8.7	0.4	278	-0.2	46.9	8.7	0.4	275	-0.2		
9	dstop2	0	30.7	19.5	1.0	30.9	11.5	1.1	60.9	1.1	36.1	37.3	1.5	9.0	31.4	3.5	1.6	149	2.3	30.9	4.3	1.3	202	0.7	30.9	4.3	1.3	217	0.7	30.9	4.3	1.3	213	0.7		
10	dstop2	90	28.8	8.7	0.5	28.4	9.3	0.5	61.1	1.9	37.6	41.6	1.9	15.9	29.0	4.0	2.1	47	2.1	28.2	7.8	1.1	59	-0.7	28.1	8.7	0.9	65	-1.1	28.1	8.7	0.9	64	-1.1		
11	flange	0	168.4	134.9	1.2	171.8	113.9	1.8	329.2	3.2	171.2	228.8	4.2	65.1	230.6	4.0	66.5	573	36.9	187.7	8.0	19.5	604	11.5	177.1	16.0	8.2	640	5.2	170.9	86.8	1.2	919	1.5		
12	flange	90	171.6	114.2	0.8	174.5	67.5	1.2	349.2	1.7	189.5	232.0	1.9	65.1	183.8	4.0	12.0	698	7.1	177.7	7.9	5.2	721	3.6	175.1	15.9	2.4	828	2.0	174.5	40.9	1.7	938	1.7		
13	hlatch	0	161.8	118.2	0.8	163.1	89.8	1.3	270.1	1.6	118.0	183.1	1.9	24.0	165.9	4.0	4.9	441	2.5	163.7	7.8	1.9	485	1.2	162.9	15.6	1.3	542	0.7	162.6	23.0	1.0	575	0.5		
14	hlatch	90	158.5	115.8	1.3	160.1	96.2	1.1	262.1	3.3	111.3	188.1	4.7	32.9	206.8	4.0	51.9	281	30.5	170.1	7.9	12.5	299	7.3	163.6	15.9	5.3	312	3.2	160.1	95.8	1.4	486	1.0		
15	ladder	0	23.9	18.7	1.3	24.5	18.8	1.6	63.3	2.0	45.8	49.8	2.9	31.1	31.1	4.0	9.6	47	30.1	25.5	7.9	2.8	51	6.7	24.1	12.3	1.3	63	0.8	24.1	12.3	1.3	63	0.8		
16	ladder	90	23.6	21.7	1.6	22.9	4.5	1.9	61.0	0.6	44.0	38.1	0.7	18.9	22.9	3.2	1.9	118	0.0	22.8	4.2	1.8	163	-0.4	22.8	4.2	1.8	185	-0.4	22.8	4.2	1.8	183	-0.4		
17	nkhang	0	134.2	92.3	1.0	129.5	30.9	1.3	271.5	3.4	152.3	177.8	3.5	53.2	138.7	4.0	11.4	356	7.1	131.9	7.9	4.2	387	1.9	130.0	15.8	2.1	433	0.4	129.2	18.0	1.3	496	-0.2		
18	nkhang	90	138.3	107.4	1.1	141.2	119.6	2.7	331.0	2.2	207.1	220.3	2.9	89.8	171.2	4.0	35.7	1221	23.8	150.7	8.0	13.4	1252	9.0	144.5	15.8	6.5	1433	4.5	140.6	59.9	2.2	1518	1.7		
19	runleg	0	156.5	143.2	2.9	181.9	64.8	3.4	402.4	1.3	246.4	249.7	1.4	79.1	186.0	4.0	8.6	1270	18.8	181.9	8.0	3.6	1376	16.2	180.4	14.8	2.2	1572	15.3	180.4	14.8	2.2	1676	15.3		
20	runleg	90	167.8	106.5	1.5	170.2	91.8	4.8	446.7	6.0	296.6	295.9	8.5	139.5	-	-	-	853	-	266.8	8.0	108.7	918	59.0	195.0	15.8	32.6	1013	16.2	168.3	71.4	3.9	1658	0.3		
21	tkwren	0	50.5	46.2	0.6	51.2	15.9	0.5	86.8	1.9	42.4	60.8	2.5	12.0	55.7	4.0	7.5	64	10.3	51.3	7.9	2.5	69	1.6	50.0	15.8	1.1	86	-1.0	49.6	29.4	0.7	95	-1.8		
22	tkwren	90	53.5	49.2	0.2	55.4	26.3	0.6	124.8	1.0	78.1	82.6	1.1	31.8	57.9	4.0	3.6	450	8.2	56.3	8.0	1.7	459	5.2	55.5	15.7	0.9	472	3.7	55.4	25.6	0.7	461	3.6		
23	unwren	0	37.1	36.8	0.9	38.4	15.8	1.4	108.8	1.0	80.8	68.4	1.4	36.2	39.4	4.0	2.8	506	6.2	38.5	7.9	1.7	555	3.8	38.3	12.6	1.5	621	3.2	38.3	12.6	1.5	603	3.2		
24	unwren	90	32.9	29.2	1.5	33.5	16.4	2.0	76.5	1.9	51.3	52.5	2.3	25.0	39.7	4.0	9.9	27	20.7	35.1	7.9	5.1	32	6.7	33.7	15.6	3.8	38	2.4	33.5	16.9	3.4	43	1.8		