

**TURBO TURFJET 38" TIP SPACING**

ALL VALUES BASED ON WATER FOR OTHER LIQUIDS SEE USEFUL FORMULAS AND CONVERSIONS

mph		4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	
	psi gpm																		
1/4TTJ02 50 MESH YELLOW	20	0.141	5.5	4.9	4.4	4.0	3.7	3.4	3.2	2.9	2.8	2.6	2.5	2.3	2.2	2.1	2.0	1.9	1.8
	30	0.173	6.8	6.0	5.4	4.9	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.8	2.7	2.6	2.5	2.4	2.3
	40	0.200	7.8	6.9	6.3	5.7	5.2	4.8	4.5	4.2	3.9	3.7	3.5	3.3	3.1	3.0	2.8	2.7	2.6
	50	0.224	8.7	7.8	7.0	6.4	5.8	5.4	5.0	4.7	4.4	4.1	3.9	3.7	3.5	3.3	3.2	3.0	2.9
	60	0.245	9.6	8.5	7.7	7.0	6.4	5.9	5.5	5.1	4.8	4.5	4.3	4.0	3.8	3.6	3.5	3.3	3.2
	70	0.265	10.3	9.2	8.3	7.5	6.9	6.4	5.9	5.5	5.2	4.9	4.6	4.4	4.1	3.9	3.8	3.6	3.4
	75	0.274	10.7	9.5	8.6	7.8	7.1	6.6	6.1	5.7	5.4	5.0	4.8	4.5	4.3	4.1	3.9	3.7	3.6
1/4TTJ04 50 MESH RED	20	0.283	11.1	9.8	8.8	8.0	7.4	6.8	6.3	5.9	5.5	5.2	4.9	4.7	4.4	4.2	4.0	3.8	3.7
	30	0.346	13.5	12.0	10.8	9.8	9.0	8.3	7.7	7.2	6.8	6.4	6.0	5.7	5.4	5.2	4.9	4.7	4.5
	40	0.400	15.6	13.9	12.5	11.4	10.4	9.6	8.9	8.3	7.8	7.4	6.9	6.6	6.3	6.0	5.7	5.4	5.2
	50	0.447	17.5	15.5	14.0	12.7	11.6	10.7	10.0	9.3	8.7	8.2	7.8	7.4	7.0	6.7	6.4	6.1	5.8
	60	0.490	19.1	17.0	15.3	13.9	12.8	11.8	10.9	10.2	9.6	9.0	8.5	8.1	7.7	7.3	7.0	6.7	6.4
	70	0.529	20.7	18.4	16.5	15.0	13.8	12.7	11.8	11.0	10.3	9.7	9.2	8.7	8.3	7.9	7.5	7.2	6.9
	75	0.550	21.5	19.1	17.2	15.6	14.3	13.2	12.3	11.5	10.7	10.1	9.6	9.0	8.6	8.2	7.8	7.5	7.2
1/4TTJ05 50 MESH BROWN	20	0.354	13.8	12.3	11.1	10.1	9.2	8.5	7.9	7.4	6.9	6.5	6.1	5.8	5.5	5.3	5.0	4.8	4.6
	30	0.433	16.9	15.0	13.5	12.3	11.3	10.4	9.7	9.0	8.5	8.0	7.5	7.1	6.8	6.4	6.2	5.9	5.6
	40	0.500	19.5	17.4	15.6	14.2	13.0	12.0	11.2	10.4	9.8	9.2	8.7	8.2	7.8	7.4	7.1	6.8	6.5
	50	0.559	21.8	19.4	17.5	15.9	14.6	13.4	12.5	11.7	10.9	10.3	9.7	9.2	8.7	8.3	7.9	7.6	7.3
	60	0.612	23.9	21.3	19.1	17.4	15.9	14.7	13.7	12.8	12.0	11.3	10.6	10.1	9.6	9.1	8.7	8.3	8.0
	70	0.661	25.8	23.0	20.7	18.8	17.2	15.9	14.8	13.8	12.9	12.2	11.5	10.9	10.3	9.8	9.4	9.0	8.6
	75	0.680	26.6	23.6	21.3	19.3	17.7	16.4	15.2	14.2	13.3	12.5	11.8	11.2	10.6	10.1	9.7	9.2	8.9
1/4TTJ06 50 MESH GRAY	20	0.424	16.6	14.7	13.3	12.1	11.0	10.2	9.5	8.8	8.3	7.8	7.4	7.0	6.6	6.3	6.0	5.8	5.5
	30	0.520	20.3	18.1	16.3	14.8	13.5	12.5	11.6	10.8	10.2	9.6	9.0	8.6	8.1	7.7	7.4	7.1	6.8
	40	0.600	23.4	20.8	18.8	17.1	15.6	14.4	13.4	12.5	11.7	11.0	10.4	9.9	9.4	8.9	8.5	8.2	7.8
	50	0.671	26.2	23.3	21.0	19.1	17.5	16.1	15.0	14.0	13.1	12.3	11.7	11.0	10.5	10.0	9.5	9.1	8.7
	60	0.735	28.7	25.5	23.0	20.9	19.1	17.7	16.4	15.3	14.4	13.5	12.8	12.1	11.5	10.9	10.4	10.0	9.6
	70	0.794	31.0	27.6	24.8	22.6	20.7	19.1	17.7	16.5	15.5	14.6	13.8	13.1	12.4	11.8	11.3	10.8	10.3
	75	0.820	32.0	28.5	25.6	23.3	21.4	19.7	18.3	17.1	16.0	15.1	14.2	13.5	12.8	12.2	11.7	11.1	10.7



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mph	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0		
1/4TTJ08 50 MESH RED	20	0.566	22.1	19.7	17.7	16.1	14.7	13.6	12.6	11.8	11.1	10.4	9.8	9.3	8.8	8.4	8.0	7.7	7.4
	30	0.693	27.1	24.1	21.7	19.7	18.1	16.7	15.5	14.4	13.5	12.7	12.0	11.4	10.8	10.3	9.8	9.4	9.0
	40	0.800	31.3	27.8	25.0	22.7	20.8	19.2	17.9	16.7	15.6	14.7	13.9	13.2	12.5	11.9	11.4	10.9	10.4
	50	0.894	34.9	31.1	27.9	25.4	23.3	21.5	20.0	18.6	17.5	16.4	15.5	14.7	14.0	13.3	12.7	12.2	11.6
	60	0.980	38.3	34.0	30.6	27.9	25.5	23.6	21.9	20.4	19.1	18.0	17.0	16.1	15.3	14.6	13.9	13.3	12.8
	70	1.058	41.4	36.8	33.1	30.1	27.6	25.5	23.6	22.1	20.7	19.5	18.4	17.4	16.5	15.8	15.0	14.4	13.8
	75	1.100	43.0	38.2	34.4	31.3	28.7	26.5	24.6	22.9	21.5	20.2	19.1	18.1	17.2	16.4	15.6	15.0	14.3
1/4TTJ10 50 MESH BROWN	20	0.707	27.6	24.6	22.1	20.1	18.4	17.0	15.8	14.7	13.8	13.0	12.3	11.6	11.1	10.5	10.0	9.6	9.2
	30	0.866	33.8	30.1	27.1	24.6	22.6	20.8	19.3	18.0	16.9	15.9	15.0	14.2	13.5	12.9	12.3	11.8	11.3
	40	1.000	39.1	34.7	31.3	28.4	26.1	24.0	22.3	20.8	19.5	18.4	17.4	16.5	15.6	14.9	14.2	13.6	13.0
	50	1.118	43.7	38.8	35.0	31.8	29.1	26.9	25.0	23.3	21.8	20.6	19.4	18.4	17.5	16.6	15.9	15.2	14.6
	60	1.225	47.9	42.6	38.3	34.8	31.9	29.5	27.4	25.5	23.9	22.5	21.3	20.2	19.1	18.2	17.4	16.7	16.0
	70	1.323	51.7	46.0	41.4	37.6	34.5	31.8	29.5	27.6	25.8	24.3	23.0	21.8	20.7	19.7	18.8	18.0	17.2
	75	1.370	53.5	47.6	42.8	38.9	35.7	32.9	30.6	28.6	26.8	25.2	23.8	22.5	21.4	20.4	19.5	18.6	17.8
1/4TTJ15 50 MESH GRAY	20	1.061	41.4	36.8	33.2	30.1	27.6	25.5	23.7	22.1	20.7	19.5	18.4	17.5	16.6	15.8	15.1	14.4	13.8
	30	1.299	50.8	45.1	40.6	36.9	33.8	31.2	29.0	27.1	25.4	23.9	22.6	21.4	20.3	19.3	18.5	17.7	16.9
	40	1.500	58.6	52.1	46.9	42.6	39.1	36.1	33.5	31.3	29.3	27.6	26.1	24.7	23.4	22.3	21.3	20.4	19.5
	50	1.677	65.5	58.3	52.4	47.7	43.7	40.3	37.4	35.0	32.8	30.8	29.1	27.6	26.2	25.0	23.8	22.8	21.8
	60	1.837	71.8	63.8	57.4	52.2	47.9	44.2	41.0	38.3	35.9	33.8	31.9	30.2	28.7	27.3	26.1	25.0	23.9
	70	1.984	77.5	68.9	62.0	56.4	51.7	47.7	44.3	41.4	38.8	36.5	34.5	32.7	31.0	29.5	28.2	27.0	25.8
	75	2.054	80.3	71.3	64.2	58.4	53.5	49.4	45.9	42.8	40.1	37.8	35.7	33.8	32.1	30.6	29.2	27.9	26.8

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12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	mph		
7.1	6.8	6.6	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	4.9	4.8	4.7	4.5	4.4	0.566	20	1/4TTJ08 50 MESH RED
8.7	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.9	5.7	5.6	5.4	0.693	30	
10.0	9.6	9.3	8.9	8.6	8.3	8.1	7.8	7.6	7.4	7.1	6.9	6.8	6.6	6.4	6.3	0.800	40	
11.2	10.7	10.4	10.0	9.6	9.3	9.0	8.7	8.5	8.2	8.0	7.8	7.6	7.4	7.2	7.0	0.894	50	
12.3	11.8	11.3	10.9	10.6	10.2	9.9	9.6	9.3	9.0	8.8	8.5	8.3	8.1	7.9	7.7	0.980	60	
13.2	12.7	12.3	11.8	11.4	11.0	10.7	10.3	10.0	9.7	9.5	9.2	8.9	8.7	8.5	8.3	1.058	70	
13.8	13.2	12.7	12.3	11.9	11.5	11.1	10.7	10.4	10.1	9.8	9.6	9.3	9.0	8.8	8.6	1.100	75	
8.8	8.5	8.2	7.9	7.6	7.4	7.1	6.9	6.7	6.5	6.3	6.1	6.0	5.8	5.7	5.5	0.707	20	1/4TTJ10 50 MESH BROWN
10.8	10.4	10.0	9.7	9.3	9.0	8.7	8.5	8.2	8.0	7.7	7.5	7.3	7.1	6.9	6.8	0.866	30	
12.5	12.0	11.6	11.2	10.8	10.4	10.1	9.8	9.5	9.2	8.9	8.7	8.4	8.2	8.0	7.8	1.000	40	
14.0	13.4	12.9	12.5	12.1	11.7	11.3	10.9	10.6	10.3	10.0	9.7	9.4	9.2	9.0	8.7	1.118	50	
15.3	14.7	14.2	13.7	13.2	12.8	12.4	12.0	11.6	11.3	10.9	10.6	10.4	10.1	9.8	9.6	1.225	60	
16.5	15.9	15.3	14.8	14.3	13.8	13.3	12.9	12.5	12.2	11.8	11.5	11.2	10.9	10.6	10.3	1.323	70	
17.1	16.5	15.9	15.3	14.8	14.3	13.8	13.4	13.0	12.6	12.2	11.9	11.6	11.3	11.0	10.7	1.370	75	
13.3	12.8	12.3	11.8	11.4	11.1	10.7	10.4	10.0	9.8	9.5	9.2	9.0	8.7	8.5	8.3	1.061	20	1/4TTJ15 50 MESH GRAY
16.2	15.6	15.0	14.5	14.0	13.5	13.1	12.7	12.3	11.9	11.6	11.3	11.0	10.7	10.4	10.2	1.299	30	
18.8	18.0	17.4	16.7	16.2	15.6	15.1	14.7	14.2	13.8	13.4	13.0	12.7	12.3	12.0	11.7	1.500	40	
21.0	20.2	19.4	18.7	18.1	17.5	16.9	16.4	15.9	15.4	15.0	14.6	14.2	13.8	13.4	13.1	1.677	50	
23.0	22.1	21.3	20.5	19.8	19.1	18.5	17.9	17.4	16.9	16.4	16.0	15.5	15.1	14.7	14.4	1.837	60	
24.8	23.9	23.0	22.2	21.4	20.7	20.0	19.4	18.8	18.2	17.7	17.2	16.8	16.3	15.9	15.5	1.984	70	
25.7	24.7	23.8	22.9	22.1	21.4	20.7	20.1	19.5	18.9	18.3	17.8	17.4	16.9	16.5	16.1	2.054	75	