

**TURBO TURFJET 16" 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	
psi gpm																		
1/4TTJ02 50 MESH YELLOW	20	0.141	13.1	11.7	10.5	9.5	8.8	8.1	7.5	7.0	6.6	6.2	5.8	5.5	5.3	5.0	4.8	4.6
	30	0.173	16.1	14.3	12.9	11.7	10.7	9.9	9.2	8.6	8.0	7.6	7.1	6.8	6.4	6.1	5.8	5.6
	40	0.200	18.6	16.5	14.9	13.5	12.4	11.4	10.6	9.9	9.3	8.7	8.3	7.8	7.4	7.1	6.8	6.5
	50	0.224	20.8	18.4	16.6	15.1	13.8	12.8	11.9	11.1	10.4	9.8	9.2	8.7	8.3	7.9	7.5	7.2
	60	0.245	22.7	20.2	18.2	16.5	15.2	14.0	13.0	12.1	11.4	10.7	10.1	9.6	9.1	8.7	8.3	7.9
	70	0.265	24.6	21.8	19.6	17.9	16.4	15.1	14.0	13.1	12.3	11.6	10.9	10.3	9.8	9.4	8.9	8.5
	75	0.274	25.4	22.6	20.3	18.5	16.9	15.6	14.5	13.6	12.7	12.0	11.3	10.7	10.2	9.7	9.2	8.8
1/4TTJ04 50 MESH RED	20	0.283	26.3	23.3	21.0	19.1	17.5	16.2	15.0	14.0	13.1	12.4	11.7	11.1	10.5	10.0	9.6	9.1
	30	0.346	32.1	28.5	25.7	23.4	21.4	19.8	18.4	17.1	16.1	15.1	14.3	13.5	12.8	12.2	11.7	11.2
	40	0.400	37.1	33.0	29.7	27.0	24.8	22.8	21.2	19.8	18.6	17.5	16.5	15.6	14.9	14.1	13.5	12.9
	50	0.447	41.5	36.9	33.2	30.2	27.7	25.5	23.7	22.1	20.7	19.5	18.4	17.5	16.6	15.8	15.1	14.4
	60	0.490	45.5	40.4	36.4	33.1	30.3	28.0	26.0	24.3	22.7	21.4	20.2	19.1	18.2	17.3	16.5	15.8
	70	0.529	49.1	43.7	39.3	35.7	32.7	30.2	28.1	26.2	24.6	23.1	21.8	20.7	19.6	18.7	17.9	17.1
	75	0.550	51.0	45.4	40.8	37.1	34.0	31.4	29.2	27.2	25.5	24.0	22.7	21.5	20.4	19.4	18.6	17.8
1/4TTJ05 50 MESH BROWN	20	0.354	32.9	29.2	26.3	23.9	21.9	20.2	18.8	17.5	16.4	15.5	14.6	13.8	13.1	12.5	11.9	11.4
	30	0.433	40.2	35.7	32.2	29.2	26.8	24.7	23.0	21.4	20.1	18.9	17.9	16.9	16.1	15.3	14.6	14.0
	40	0.500	46.4	41.3	37.1	33.8	30.9	28.6	26.5	24.8	23.2	21.8	20.6	19.5	18.6	17.7	16.9	16.1
	50	0.559	51.9	46.1	41.5	37.7	34.6	31.9	29.6	27.7	25.9	24.4	23.1	21.8	20.8	19.8	18.9	18.0
	60	0.612	56.8	50.5	45.4	41.3	37.9	35.0	32.5	30.3	28.4	26.7	25.2	23.9	22.7	21.6	20.7	19.8
	70	0.661	61.4	54.6	49.1	44.6	40.9	37.8	35.1	32.7	30.7	28.9	27.3	25.8	24.6	23.4	22.3	21.4
	75	0.680	63.1	56.1	50.5	45.9	42.1	38.8	36.1	33.7	31.6	29.7	28.1	26.6	25.2	24.0	23.0	22.0
1/4TTJ06 50 MESH GRAY	20	0.424	39.4	35.0	31.5	28.6	26.2	24.2	22.5	21.0	19.7	18.5	17.5	16.6	15.7	15.0	14.3	13.7
	30	0.520	48.3	42.9	38.6	35.1	32.2	29.7	27.6	25.7	24.1	22.7	21.5	20.3	19.3	18.4	17.6	16.8
	40	0.600	55.7	49.5	44.6	40.5	37.1	34.3	31.8	29.7	27.8	26.2	24.8	23.4	22.3	21.2	20.3	19.4
	50	0.671	62.3	55.4	49.8	45.3	41.5	38.3	35.6	33.2	31.1	29.3	27.7	26.2	24.9	23.7	22.6	21.7
	60	0.735	68.2	60.6	54.6	49.6	45.5	42.0	39.0	36.4	34.1	32.1	30.3	28.7	27.3	26.0	24.8	23.7
	70	0.794	73.7	65.5	58.9	53.6	49.1	45.3	42.1	39.3	36.8	34.7	32.7	31.0	29.5	28.1	26.8	25.6
	75	0.820	76.1	67.7	60.9	55.4	50.7	46.8	43.5	40.6	38.1	35.8	33.8	32.0	30.4	29.0	27.7	26.5

**TURBO TURFJET 16" TIP SPACING**

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

12.0	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				
																		gpm		psi	
4.4	4.2	4.0	3.9	3.8	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.6	0.141	20	1/4TTJ02		
5.4	5.1	4.9	4.8	4.6	4.4	4.3	4.1	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.2	0.173	30	50 MESH YELLOW		
6.2	5.9	5.7	5.5	5.3	5.1	5.0	4.8	4.6	4.5	4.4	4.2	4.1	4.0	3.9	3.8	3.7	0.200	40			
6.9	6.6	6.4	6.1	5.9	5.7	5.5	5.4	5.2	5.0	4.9	4.7	4.6	4.5	4.4	4.3	4.2	0.224	50			
7.6	7.3	7.0	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.3	5.2	5.1	4.9	4.8	4.7	4.5	0.245	60			
8.2	7.9	7.6	7.3	7.0	6.8	6.5	6.3	6.1	6.0	5.8	5.6	5.5	5.3	5.2	5.0	4.9	0.265	70			
8.5	8.1	7.8	7.5	7.3	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.5	5.4	5.2	5.1	0.274	75			
8.8	8.4	8.1	7.8	7.5	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.7	5.5	5.4	5.3	0.283	20	1/4TTJ04		
10.7	10.3	9.9	9.5	9.2	8.9	8.6	8.3	8.0	7.8	7.6	7.3	7.1	6.9	6.8	6.6	6.4	0.346	30	50 MESH RED		
12.4	11.9	11.4	11.0	10.6	10.2	9.9	9.6	9.3	9.0	8.7	8.5	8.3	8.0	7.8	7.6	7.4	0.400	40			
13.8	13.3	12.8	12.3	11.9	11.4	11.1	10.7	10.4	10.1	9.8	9.5	9.2	9.0	8.7	8.5	8.3	0.447	50			
15.2	14.6	14.0	13.5	13.0	12.5	12.1	11.7	11.4	11.0	10.7	10.4	10.1	9.8	9.6	9.3	9.1	0.490	60			
16.4	15.7	15.1	14.6	14.0	13.5	13.1	12.7	12.3	11.9	11.6	11.2	10.9	10.6	10.3	10.1	9.8	0.529	70			
17.0	16.3	15.7	15.1	14.6	14.1	13.6	13.2	12.8	12.4	12.0	11.7	11.3	11.0	10.7	10.5	10.2	0.550	75			
11.0	10.5	10.1	9.7	9.4	9.1	8.8	8.5	8.2	8.0	7.7	7.5	7.3	7.1	6.9	6.7	6.6	0.354	20	1/4TTJ05		
13.4	12.9	12.4	11.9	11.5	11.1	10.7	10.4	10.0	9.7	9.5	9.2	8.9	8.7	8.5	8.2	8.0	0.433	30	50 MESH BROWN		
15.5	14.9	14.3	13.8	13.3	12.8	12.4	12.0	11.6	11.3	10.9	10.6	10.3	10.0	9.8	9.5	9.3	0.500	40			
17.3	16.6	16.0	15.4	14.8	14.3	13.8	13.4	13.0	12.6	12.2	11.9	11.5	11.2	10.9	10.6	10.4	0.559	50			
18.9	18.2	17.5	16.8	16.2	15.7	15.1	14.7	14.2	13.8	13.4	13.0	12.6	12.3	12.0	11.7	11.4	0.612	60			
20.5	19.6	18.9	18.2	17.5	16.9	16.4	15.8	15.3	14.9	14.4	14.0	13.6	13.3	12.9	12.6	12.3	0.661	70			
21.0	20.2	19.4	18.7	18.0	17.4	16.8	16.3	15.8	15.3	14.9	14.4	14.0	13.6	13.3	12.9	12.6	0.680	75			
13.1	12.6	12.1	11.7	11.2	10.9	10.5	10.2	9.8	9.5	9.3	9.0	8.7	8.5	8.3	8.1	7.9	0.424	20	1/4TTJ06		
16.1	15.4	14.9	14.3	13.8	13.3	12.9	12.5	12.1	11.7	11.4	11.0	10.7	10.4	10.2	9.9	9.7	0.520	30	50 MESH GRAY		
18.6	17.8	17.1	16.5	15.9	15.4	14.9	14.4	13.9	13.5	13.1	12.7	12.4	12.0	11.7	11.4	11.1	0.600	40			
20.8	19.9	19.2	18.5	17.8	17.2	16.6	16.1	15.6	15.1	14.7	14.2	13.8	13.5	13.1	12.8	12.5	0.671	50			
22.7	21.8	21.0	20.2	19.5	18.8	18.2	17.6	17.1	16.5	16.1	15.6	15.2	14.7	14.4	14.0	13.6	0.735	60			
24.6	23.6	22.7	21.8	21.0	20.3	19.6	19.0	18.4	17.9	17.3	16.8	16.4	15.9	15.5	15.1	14.7	0.794	70			
25.4	24.4	23.4	22.6	21.7	21.0	20.3	19.6	19.0	18.5	17.9	17.4	16.9	16.5	16.0	15.6	15.2	0.820	75			

**TURBO TURFJET 16" 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	
1/4TTJ08  50 MESH RED	20	0.566	52.5	46.7	42.0	38.2	35.0	32.3	30.0	28.0	26.3	24.7	23.3	22.1	21.0	20.0	19.1	18.3
	30	0.693	64.3	57.2	51.5	46.8	42.9	39.6	36.8	34.3	32.2	30.3	28.6	27.1	25.7	24.5	23.4	22.4
	40	0.800	74.3	66.0	59.4	54.0	49.5	45.7	42.4	39.6	37.1	34.9	33.0	31.3	29.7	28.3	27.0	25.8
	50	0.894	83.0	73.8	66.4	60.3	55.3	51.1	47.4	44.3	41.5	39.0	36.9	34.9	33.2	31.6	30.2	28.9
	60	0.980	91.0	80.9	72.8	66.2	60.6	56.0	52.0	48.5	45.5	42.8	40.4	38.3	36.4	34.7	33.1	31.6
	70	1.058	98.2	87.3	78.6	71.4	65.5	60.4	56.1	52.4	49.1	46.2	43.7	41.4	39.3	37.4	35.7	34.2
	75	1.100	102.1	90.8	81.7	74.3	68.1	62.8	58.3	54.5	51.0	48.0	45.4	43.0	40.8	38.9	37.1	35.5
1/4TTJ10  50 MESH BROWN	20	0.707	65.6	58.3	52.5	47.7	43.7	40.4	37.5	35.0	32.8	30.9	29.2	27.6	26.2	25.0	23.9	22.8
	30	0.866	80.4	71.4	64.3	58.5	53.6	49.5	45.9	42.9	40.2	37.8	35.7	33.8	32.2	30.6	29.2	28.0
	40	1.000	92.8	82.5	74.3	67.5	61.9	57.1	53.0	49.5	46.4	43.7	41.3	39.1	37.1	35.4	33.8	32.3
	50	1.118	103.8	92.2	83.0	75.5	69.2	63.9	59.3	55.3	51.9	48.8	46.1	43.7	41.5	39.5	37.7	36.1
	60	1.225	113.7	101.1	91.0	82.7	75.8	70.0	65.0	60.6	56.8	53.5	50.5	47.9	45.5	43.3	41.3	39.5
	70	1.323	122.8	109.1	98.2	89.3	81.9	75.6	70.2	65.5	61.4	57.8	54.6	51.7	49.1	46.8	44.6	42.7
	75	1.370	127.2	113.0	101.7	92.5	84.8	78.2	72.7	67.8	63.6	59.8	56.5	53.5	50.9	48.4	46.2	44.2
1/4TTJ15  50 MESH GRAY	20	1.061	98.4	87.5	78.8	71.6	65.6	60.6	56.3	52.5	49.2	46.3	43.8	41.4	39.4	37.5	35.8	34.2
	30	1.299	120.6	107.2	96.5	87.7	80.4	74.2	68.9	64.3	60.3	56.7	53.6	50.8	48.2	45.9	43.8	41.9
	40	1.500	139.2	123.8	111.4	101.3	92.8	85.7	79.6	74.3	69.6	65.5	61.9	58.6	55.7	53.0	50.6	48.4
	50	1.677	155.7	138.4	124.5	113.2	103.8	95.8	88.9	83.0	77.8	73.2	69.2	65.5	62.3	59.3	56.6	54.1
	60	1.837	170.5	151.6	136.4	124.0	113.7	####	97.4	90.9	85.3	80.2	75.8	71.8	68.2	65.0	62.0	59.3
	70	1.984	184.2	163.7	147.3	133.9	122.8	####	####	98.2	92.1	86.7	81.9	77.5	73.7	70.2	67.0	64.1
	75	2.054	190.6	169.5	152.5	138.6	127.1	####	####	####	95.3	89.7	84.7	80.3	76.3	72.6	69.3	66.3

**TURBO TURFJET 16" TIP SPACING**

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

12.0	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			
17.5	16.8	16.2	15.6	15.0	14.5	14.0	13.6	13.1	12.7	12.4	12.0	11.7	11.4	11.1	10.8	10.5	0.566	20	1/4TTJ08	
21.4	20.6	19.8	19.1	18.4	17.7	17.2	16.6	16.1	15.6	15.1	14.7	14.3	13.9	13.5	13.2	12.9	0.693	30		
24.8	23.8	22.8	22.0	21.2	20.5	19.8	19.2	18.6	18.0	17.5	17.0	16.5	16.1	15.6	15.2	14.9	0.800	40	50 MESH	
27.7	26.6	25.5	24.6	23.7	22.9	22.1	21.4	20.7	20.1	19.5	19.0	18.4	17.9	17.5	17.0	16.6	0.894	50	RED	
30.3	29.1	28.0	27.0	26.0	25.1	24.3	23.5	22.7	22.1	21.4	20.8	20.2	19.7	19.1	18.7	18.2	0.980	60		
32.7	31.4	30.2	29.1	28.1	27.1	26.2	25.3	24.6	23.8	23.1	22.5	21.8	21.2	20.7	20.1	19.6	1.058	70		
34.0	32.7	31.4	30.3	29.2	28.2	27.2	26.3	25.5	24.8	24.0	23.3	22.7	22.1	21.5	20.9	20.4	1.100	75		
21.9	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	13.5	13.1	0.707	20	1/4TTJ10	
26.8	25.7	24.7	23.8	23.0	22.2	21.4	20.7	20.1	19.5	18.9	18.4	17.9	17.4	16.9	16.5	16.1	0.866	30		
30.9	29.7	28.6	27.5	26.5	25.6	24.8	24.0	23.2	22.5	21.8	21.2	20.6	20.1	19.5	19.0	18.6	1.000	40	50 MESH	
34.6	33.2	31.9	30.7	29.6	28.6	27.7	26.8	25.9	25.2	24.4	23.7	23.1	22.4	21.8	21.3	20.8	1.118	50	BROWN	
37.9	36.4	35.0	33.7	32.5	31.4	30.3	29.3	28.4	27.6	26.8	26.0	25.3	24.6	23.9	23.3	22.7	1.225	60		
40.9	39.3	37.8	36.4	35.1	33.9	32.7	31.7	30.7	29.8	28.9	28.1	27.3	26.5	25.8	25.2	24.6	1.323	70		
42.4	40.7	39.1	37.7	36.3	35.1	33.9	32.8	31.8	30.8	29.9	29.1	28.3	27.5	26.8	26.1	25.4	1.370	75		
32.8	31.5	30.3	29.2	28.1	27.2	26.3	25.4	24.6	23.9	23.2	22.5	21.9	21.3	20.7	20.2	19.7	1.061	20	1/4TTJ15	
40.2	38.6	37.1	35.7	34.4	33.3	32.2	31.1	30.1	29.2	28.4	27.6	26.8	26.1	25.4	24.7	24.1	1.299	30		
46.4	44.6	42.8	41.3	39.8	38.4	37.1	35.9	34.8	33.8	32.8	31.8	30.9	30.1	29.3	28.6	27.8	1.500	40	50 MESH	
51.9	49.8	47.9	46.1	44.5	42.9	41.5	40.2	38.9	37.7	36.6	35.6	34.6	33.7	32.8	31.9	31.1	1.677	50	GRAY	
56.8	54.6	52.5	50.5	48.7	47.0	45.5	44.0	42.6	41.3	40.1	39.0	37.9	36.9	35.9	35.0	34.1	1.837	60		
61.4	58.9	56.7	54.6	52.6	50.8	49.1	47.5	46.0	44.6	43.3	42.1	40.9	39.8	38.8	37.8	36.8	1.984	70		
63.5	61.0	58.7	56.5	54.5	52.6	50.8	49.2	47.7	46.2	44.9	43.6	42.4	41.2	40.1	39.1	38.1	2.054	75		