

TURBO TURFJET 20" 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	10.5	9.3	8.4	7.6	7.0	6.5	6.0	5.6	5.3	4.9	4.7	4.4	4.2	4.0	3.8	3.7
	30	0.173	12.9	11.4	10.3	9.4	8.6	7.9	7.3	6.9	6.4	6.1	5.7	5.4	5.1	4.9	4.7	4.5
	40	0.200	14.9	13.2	11.9	10.8	9.9	9.1	8.5	7.9	7.4	7.0	6.6	6.3	5.9	5.7	5.4	5.2
	50	0.224	16.6	14.8	13.3	12.1	11.1	10.2	9.5	8.9	8.3	7.8	7.4	7.0	6.6	6.3	6.0	5.8
	60	0.245	18.2	16.2	14.5	13.2	12.1	11.2	10.4	9.7	9.1	8.6	8.1	7.7	7.3	6.9	6.6	6.3
	70	0.265	19.6	17.5	15.7	14.3	13.1	12.1	11.2	10.5	9.8	9.2	8.7	8.3	7.9	7.5	7.1	6.8
	75	0.274	20.3	18.1	16.3	14.8	13.6	12.5	11.6	10.8	10.2	9.6	9.0	8.6	8.1	7.7	7.4	7.1
1/4TTJ04 50 MESH RED	20	0.283	21.0	18.7	16.8	15.3	14.0	12.9	12.0	11.2	10.5	9.9	9.3	8.8	8.4	8.0	7.6	7.3
	30	0.346	25.7	22.8	20.6	18.7	17.1	15.8	14.7	13.7	12.8	12.1	11.4	10.8	10.3	9.8	9.3	8.9
	40	0.400	29.7	26.4	23.8	21.6	19.8	18.3	17.0	15.8	14.9	14.0	13.2	12.5	11.9	11.3	10.8	10.3
	50	0.447	33.2	29.5	26.6	24.1	22.1	20.4	19.0	17.7	16.6	15.6	14.8	14.0	13.3	12.6	12.1	11.5
	60	0.490	36.4	32.3	29.1	26.5	24.3	22.4	20.8	19.4	18.2	17.1	16.2	15.3	14.6	13.9	13.2	12.7
	70	0.529	39.3	34.9	31.4	28.6	26.2	24.2	22.5	21.0	19.6	18.5	17.5	16.5	15.7	15.0	14.3	13.7
	75	0.550	40.8	36.3	32.7	29.7	27.2	25.1	23.3	21.8	20.4	19.2	18.2	17.2	16.3	15.6	14.9	14.2
1/4TTJ05 50 MESH BROWN	20	0.354	26.3	23.4	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	0.433	32.2	28.6	25.7	23.4	21.4	19.8	18.4	17.1	16.1	15.1	14.3	13.5	12.9	12.2	11.7	11.2
	40	0.500	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	0.559	41.5	36.9	33.2	30.2	27.7	25.5	23.7	22.1	20.8	19.5	18.4	17.5	16.6	15.8	15.1	14.4
	60	0.612	45.4	40.4	36.4	33.0	30.3	28.0	26.0	24.2	22.7	21.4	20.2	19.1	18.2	17.3	16.5	15.8
	70	0.661	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	0.680	50.5	44.9	40.4	36.7	33.7	31.1	28.9	26.9	25.2	23.8	22.4	21.3	20.2	19.2	18.4	17.6
1/4TTJ06 50 MESH GRAY	20	0.424	31.5	28.0	25.2	22.9	21.0	19.4	18.0	16.8	15.7	14.8	14.0	13.3	12.6	12.0	11.4	11.0
	30	0.520	38.6	34.3	30.9	28.1	25.7	23.8	22.1	20.6	19.3	18.2	17.2	16.3	15.4	14.7	14.0	13.4
	40	0.600	44.6	39.6	35.6	32.4	29.7	27.4	25.5	23.8	22.3	21.0	19.8	18.8	17.8	17.0	16.2	15.5
	50	0.671	49.8	44.3	39.9	36.2	33.2	30.7	28.5	26.6	24.9	23.4	22.1	21.0	19.9	19.0	18.1	17.3
	60	0.735	54.6	48.5	43.7	39.7	36.4	33.6	31.2	29.1	27.3	25.7	24.3	23.0	21.8	20.8	19.8	19.0
	70	0.794	58.9	52.4	47.1	42.9	39.3	36.3	33.7	31.4	29.5	27.7	26.2	24.8	23.6	22.5	21.4	20.5
	75	0.820	60.9	54.1	48.7	44.3	40.6	37.5	34.8	32.5	30.4	28.7	27.1	25.6	24.4	23.2	22.1	21.2

TURBO TURFJET 20" 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	
3.5	3.4	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.3	2.2	2.2	2.1	0.141	20	1/4TTJ02 50 MESH YELLOW	
4.3	4.1	4.0	3.8	3.7	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.9	2.8	2.7	2.6	2.6	0.173	30		
5.0	4.8	4.6	4.4	4.2	4.1	4.0	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	3.0	0.200	40		
5.5	5.3	5.1	4.9	4.7	4.6	4.4	4.3	4.2	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	0.224	50		
6.1	5.8	5.6	5.4	5.2	5.0	4.8	4.7	4.5	4.4	4.3	4.2	4.0	3.9	3.8	3.7	3.6	0.245	60		
6.5	6.3	6.0	5.8	5.6	5.4	5.2	5.1	4.9	4.8	4.6	4.5	4.4	4.2	4.1	4.0	3.9	0.265	70		
6.8	6.5	6.3	6.0	5.8	5.6	5.4	5.2	5.1	4.9	4.8	4.6	4.5	4.4	4.3	4.2	4.1	0.274	75		
7.0	6.7	6.5	6.2	6.0	5.8	5.6	5.4	5.3	5.1	4.9	4.8	4.7	4.5	4.4	4.3	4.2	0.283	20	1/4TTJ04 50 MESH RED	
8.6	8.2	7.9	7.6	7.3	7.1	6.9	6.6	6.4	6.2	6.0	5.9	5.7	5.6	5.4	5.3	5.1	0.346	30		
9.9	9.5	9.1	8.8	8.5	8.2	7.9	7.7	7.4	7.2	7.0	6.8	6.6	6.4	6.3	6.1	5.9	0.400	40		
11.1	10.6	10.2	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.8	7.6	7.4	7.2	7.0	6.8	6.6	0.447	50		
12.1	11.6	11.2	10.8	10.4	10.0	9.7	9.4	9.1	8.8	8.6	8.3	8.1	7.9	7.7	7.5	7.3	0.490	60		
13.1	12.6	12.1	11.6	11.2	10.8	10.5	10.1	9.8	9.5	9.2	9.0	8.7	8.5	8.3	8.1	7.9	0.529	70		
13.6	13.1	12.6	12.1	11.7	11.3	10.9	10.5	10.2	9.9	9.6	9.3	9.1	8.8	8.6	8.4	8.2	0.550	75		
8.8	8.4	8.1	7.8	7.5	7.3	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.7	5.5	5.4	5.3	0.354	20	1/4TTJ05 50 MESH BROWN	
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	7.0	6.8	6.6	6.4	0.433	30		
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	0.500	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	0.559	50		
15.1	14.5	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	0.612	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	0.661	70		
16.8	16.2	15.5	15.0	14.4	13.9	13.5	13.0	12.6	12.2	11.9	11.5	11.2	10.9	10.6	10.4	10.1	0.680	75		
10.5	10.1	9.7	9.3	9.0	8.7	8.4	8.1	7.9	7.6	7.4	7.2	7.0	6.8	6.6	6.5	6.3	0.424	20	1/4TTJ06 50 MESH GRAY	
12.9	12.4	11.9	11.4	11.0	10.7	10.3	10.0	9.7	9.4	9.1	8.8	8.6	8.3	8.1	7.9	7.7	0.520	30		
14.9	14.3	13.7	13.2	12.7	12.3	11.9	11.5	11.1	10.8	10.5	10.2	9.9	9.6	9.4	9.1	8.9	0.600	40		
16.6	15.9	15.3	14.8	14.2	13.7	13.3	12.9	12.5	12.1	11.7	11.4	11.1	10.8	10.5	10.2	10.0	0.671	50		
18.2	17.5	16.8	16.2	15.6	15.1	14.6	14.1	13.6	13.2	12.8	12.5	12.1	11.8	11.5	11.2	10.9	0.735	60		
19.6	18.9	18.1	17.5	16.8	16.3	15.7	15.2	14.7	14.3	13.9	13.5	13.1	12.7	12.4	12.1	11.8	0.794	70		
20.3	19.5	18.7	18.0	17.4	16.8	16.2	15.7	15.2	14.8	14.3	13.9	13.5	13.2	12.8	12.5	12.2	0.820	75		

TURBO TURFJET 20" 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	42.0	37.4	33.6	30.6	28.0	25.9	24.0	22.4	21.0	19.8	18.7	17.7	16.8	16.0	15.3	14.6
	30	0.693	51.5	45.7	41.2	37.4	34.3	31.7	29.4	27.4	25.7	24.2	22.9	21.7	20.6	19.6	18.7	17.9
	40	0.800	59.4	52.8	47.5	43.2	39.6	36.6	33.9	31.7	29.7	28.0	26.4	25.0	23.8	22.6	21.6	20.7
	50	0.894	66.4	59.0	53.1	48.3	44.3	40.8	37.9	35.4	33.2	31.2	29.5	27.9	26.6	25.3	24.1	23.1
	60	0.980	72.8	64.7	58.2	52.9	48.5	44.8	41.6	38.8	36.4	34.2	32.3	30.6	29.1	27.7	26.5	25.3
	70	1.058	78.6	69.8	62.9	57.1	52.4	48.4	44.9	41.9	39.3	37.0	34.9	33.1	31.4	29.9	28.6	27.3
	75	1.100	81.7	72.6	65.3	59.4	54.5	50.3	46.7	43.6	40.8	38.4	36.3	34.4	32.7	31.1	29.7	28.4
1/4TTJ10 50 MESH BROWN	20	0.707	52.5	46.7	42.0	38.2	35.0	32.3	30.0	28.0	26.2	24.7	23.3	22.1	21.0	20.0	19.1	18.3
	30	0.866	64.3	57.2	51.4	46.8	42.9	39.6	36.7	34.3	32.2	30.3	28.6	27.1	25.7	24.5	23.4	22.4
	40	1.000	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	1.118	83.0	73.8	66.4	60.4	55.3	51.1	47.4	44.3	41.5	39.1	36.9	35.0	33.2	31.6	30.2	28.9
	60	1.225	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	1.323	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	1.370	101.7	90.4	81.4	74.0	67.8	62.6	58.1	54.3	50.9	47.9	45.2	42.8	40.7	38.8	37.0	35.4
1/4TTJ15 50 MESH GRAY	20	1.061	78.8	70.0	63.0	57.3	52.5	48.5	45.0	42.0	39.4	37.1	35.0	33.2	31.5	30.0	28.6	27.4
	30	1.299	96.5	85.7	77.2	70.1	64.3	59.4	55.1	51.4	48.2	45.4	42.9	40.6	38.6	36.7	35.1	33.5
	40	1.500	111.4	99.0	89.1	81.0	74.3	68.5	63.6	59.4	55.7	52.4	49.5	46.9	44.6	42.4	40.5	38.7
	50	1.677	124.5	110.7	99.6	90.6	83.0	76.6	71.2	66.4	62.3	58.6	55.3	52.4	49.8	47.4	45.3	43.3
	60	1.837	136.4	121.2	109.1	99.2	90.9	83.9	77.9	72.7	68.2	64.2	60.6	57.4	54.6	52.0	49.6	47.4
	70	1.984	147.3	131.0	117.9	107.2	98.2	90.7	84.2	78.6	73.7	69.3	65.5	62.0	58.9	56.1	53.6	51.2
	75	2.054	152.5	135.6	122.0	110.9	101.7	93.9	87.1	81.3	76.3	71.8	67.8	64.2	61.0	58.1	55.5	53.0

TURBO TURFJET 20" 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			
14.0	13.4	12.9	12.5	12.0	11.6	11.2	10.8	10.5	10.2	9.9	9.6	9.3	9.1	8.8	8.6	8.4	0.566	20	1/4TTJ08	
17.2	16.5	15.8	15.2	14.7	14.2	13.7	13.3	12.9	12.5	12.1	11.8	11.4	11.1	10.8	10.6	10.3	0.693	30	50 MESH	
19.8	19.0	18.3	17.6	17.0	16.4	15.8	15.3	14.9	14.4	14.0	13.6	13.2	12.8	12.5	12.2	11.9	0.800	40	RED	
22.1	21.2	20.4	19.7	19.0	18.3	17.7	17.1	16.6	16.1	15.6	15.2	14.8	14.4	14.0	13.6	13.3	0.894	50		
24.3	23.3	22.4	21.6	20.8	20.1	19.4	18.8	18.2	17.6	17.1	16.6	16.2	15.7	15.3	14.9	14.6	0.980	60		
26.2	25.1	24.2	23.3	22.5	21.7	21.0	20.3	19.6	19.0	18.5	18.0	17.5	17.0	16.5	16.1	15.7	1.058	70		
27.2	26.1	25.1	24.2	23.3	22.5	21.8	21.1	20.4	19.8	19.2	18.7	18.2	17.7	17.2	16.8	16.3	1.100	75		
17.5	16.8	16.2	15.6	15.0	14.5	14.0	13.5	13.1	12.7	12.4	12.0	11.7	11.4	11.1	10.8	10.5	0.707	20	1/4TTJ10	
21.4	20.6	19.8	19.1	18.4	17.7	17.1	16.6	16.1	15.6	15.1	14.7	14.3	13.9	13.5	13.2	12.9	0.866	30	50 MESH	
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	1.000	40	BROWN	
27.7	26.6	25.5	24.6	23.7	22.9	22.1	21.4	20.8	20.1	19.5	19.0	18.4	17.9	17.5	17.0	16.6	1.118	50		
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	1.225	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	1.323	70		
33.9	32.6	31.3	30.1	29.1	28.1	27.1	26.3	25.4	24.7	23.9	23.3	22.6	22.0	21.4	20.9	20.3	1.370	75		
26.3	25.2	24.2	23.3	22.5	21.7	21.0	20.3	19.7	19.1	18.5	18.0	17.5	17.0	16.6	16.2	15.8	1.061	20	1/4TTJ15	
32.2	30.9	29.7	28.6	27.6	26.6	25.7	24.9	24.1	23.4	22.7	22.0	21.4	20.9	20.3	19.8	19.3	1.299	30	50 MESH	
37.1	35.6	34.3	33.0	31.8	30.7	29.7	28.7	27.8	27.0	26.2	25.5	24.8	24.1	23.4	22.8	22.3	1.500	40	GRAY	
41.5	39.8	38.3	36.9	35.6	34.4	33.2	32.1	31.1	30.2	29.3	28.5	27.7	26.9	26.2	25.5	24.9	1.677	50		
45.5	43.6	42.0	40.4	39.0	37.6	36.4	35.2	34.1	33.1	32.1	31.2	30.3	29.5	28.7	28.0	27.3	1.837	60		
49.1	47.1	45.3	43.7	42.1	40.6	39.3	38.0	36.8	35.7	34.7	33.7	32.7	31.9	31.0	30.2	29.5	1.984	70		
50.8	48.8	46.9	45.2	43.6	42.1	40.7	39.4	38.1	37.0	35.9	34.9	33.9	33.0	32.1	31.3	30.5	2.054	75		