TAT TECHNOLOGIES LTD. P.O.BOX 80, GEDERA 70750 ISRAEL

AT THE COMPANY

Mr. Israel Ofen Executive Vice-President and Chief Financial Officer 011-972-8-859-5411

FOR IMMEDIATE RELEASE

August 30, 2005

TAT Technologies reports second quarter 2005 results

Gedera, Israel-August 30, 2005/PRNewswire/ – TAT Technologies limited (NASDAQ/NMS: TATTF), which is engaged in the manufacture, repair and overhaul of heat transfer equipment and other various accessories mainly in aircraft, reported today a net profit of \$898,263 on sales of \$8,960,969 gained in the second quarter ended June 30, 2005 compared to a net profit of \$835,318 on sales of \$8,106,538 for the same period of 2004.

For the first six months the company reported a net profit of \$1,686,613 on sale of 17,350,120 compared to a net profit of \$1,821,666 on sale of \$16,760,677 for the same period of 2004.

Sales for the second quarter increased by 10.54% compared to the same quarter last year. The net profit of the company for the quarter increased by 7.53% compared to the same quarter last year. Net profit of the company for the second quarter increased by 13.9% compared to the first quarter.

We would like to mention that as from the third quarter the Company will include in its financial report the results of Piedmont Aviation Component Services (PACS) which was bought by the Company as of July 1, 2005.

TAT, together with its subsidiaries, is principally engaged in the manufacture, repair and overhaul of heat transfer equipment, such as heat exchangers, precoolers and oil/fuel hydraulic coolers used in aircraft, defense systems, electronic equipment and other applications. In addition the company manufactures and overhauls aircraft accessories and systems such as pumps, valves, Power Systems, Turbines, etc.

TAT TECHNOLOGIES LTD. CONSOLIDATED STATEMENTS OF OPERATIONS

(Amounts in Thousands U.S \$, Unaudited)

	Six Months Ended June 30		Three Months Ended June 30	
	2004	2005	2004	2005
	(\$)	(\$)	(\$)	(\$)
Revenues	16,761	17,350	8,107	8,961
Gross Profit	5,649	5,776	2,684	3,124
R&d Expenses	68	39	31	22
Other Income	33	140	6	119
Income from Operations	2,845	2,772	1,326	1,566
before Income Taxes				
Income Tax	1,023	1,085	491	668
Net Income	1,822	1,687	835	898
Earnings Per Share	\$ 0.38	\$ 0.28	\$ 0.18	\$ 0.15
Weighed Average Shares	4,743,016	6,042,671	4,743,016	6,042,671
Outstanding				