



## U.S. Manufacturing Technology Consumption

A joint statistical program of AMT and AMTDA

NEWS Release

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### **July manufacturing technology consumption up 9.2%**

July U.S. manufacturing technology consumption totaled \$149.51 million, according to AMTDA, the American Machine Tool Distributors' Association, and AMT - The Association For Manufacturing Technology. This total, as reported by companies participating in the USMTC program, was up 9.2% from June but down 55.3% from the total of \$334.14 million reported for July 2008. With a year-to-date total of \$910.42 million, 2009 is down 68.3% compared with 2008.

These numbers and all data in this report are based on the totals of actual data reported by companies participating in the USMTC program.

"We are pleased to see a third consecutive monthly increase in machine tool sales which indicates that we appear to be past the bottom," said Peter Borden, AMTDA President. "However, we are well aware that the number of units is still far less than half of what it was a year ago. We are hoping the recent uptick will pave the way to a more solid recovery in the fourth quarter and into 2010."

The United States Manufacturing Technology Consumption (USMTC) report, jointly compiled by the two trade associations representing the production and distribution of manufacturing technology, provides regional and national U.S. consumption data of domestic and imported machine tools and related equipment. Analysis of manufacturing technology consumption provides a reliable leading economic indicator as manufacturing industries invest in capital metalworking equipment to increase capacity and improve productivity.

(more)

U.S. manufacturing technology consumption is also reported on a regional basis for five geographic breakdowns of the United States.

**Northeast Region**

Northeast Region manufacturing technology consumption in July stood at \$19.61 million, down 26.8% when compared with June's \$26.78 million and down 61.4% when compared with July 2008. With a year-to-date total of \$174.39 million, 2009 is down 57.3% when compared with 2008 at the same time.

**Southern Region**

July manufacturing technology consumption in the Southern Region totaled \$21.82 million, 13.5% less than the \$25.23 million tally for June and off 49.8% when compared with July a year ago. The \$128.67 million year-to-date total is down 71.7% when compared with the same period in 2008.

**Midwest Region**

Midwest Region manufacturing technology consumption in July rose to \$39.35 million, 9.4% higher than June's \$35.96 million, but 57.6% lower than the total for July 2008. At \$255.36 million, 2009 year-to-date is off 73.3% when compared with last year at the same time.

**Central Region**

At \$50.87 million, July manufacturing technology consumption in the Central Region was 76.4% more than June's \$28.83 million but 53.5% less than the total for July a year ago. With a year-to-date total of \$227.04 million, 2009 is off 68.0% when compared with 2008 at the same time.

**Western Region**

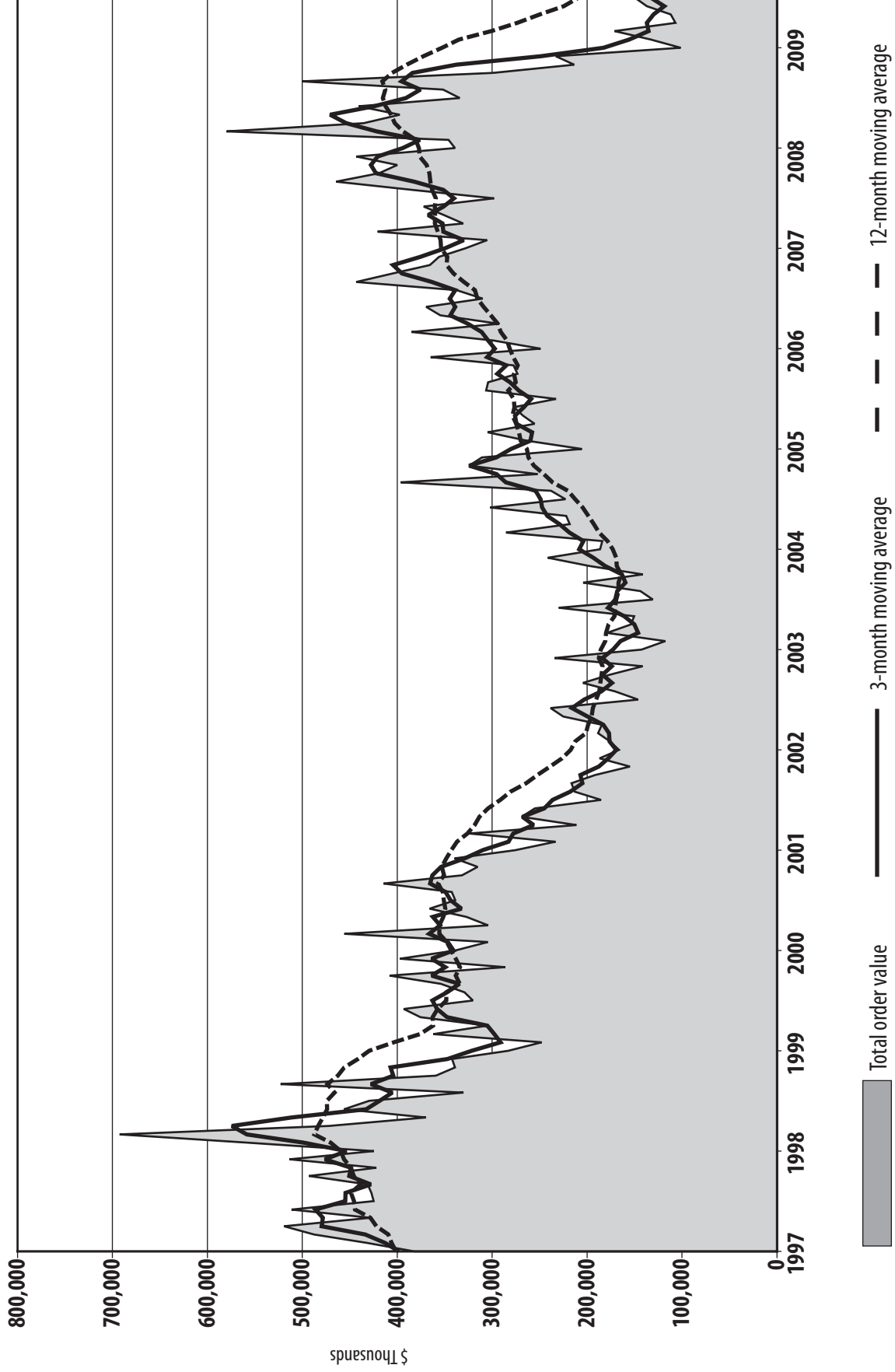
Totaling \$17.87 million, July manufacturing technology consumption in the Western Region was down 11.4% from the \$20.16 million total for June and down 52.4% when compared with July 2008. The \$124.95 million year-to-date total is 63.6% less than the comparable figure for 2008.

# # #



# Total U.S. Manufacturing Technology Consumption

Through July 2009





# U.S. Manufacturing Technology Consumption

July 2009

A joint statistical program of AMT and AMTDA

	Jul 09 (P)	Previous Month	% Change	Year Ago Month	% Change	YTD 09 (P)	YTD 08 (R)	% Change YTD
<b>National</b>								
Metal Cutting	128.08	112.51	13.8%	307.36	-58.3%	786.23	2,590.95	-69.7%
Metal Forming & Fabricating	21.44	24.46	-12.4%	26.78	-20.0%	124.19	280.97	-55.8%
<b>Total</b>	<b>149.51</b>	<b>136.97</b>	<b>9.2%</b>	<b>334.14</b>	<b>-55.3%</b>	<b>910.42</b>	<b>2,871.92</b>	<b>-68.3%</b>
<b>Regional</b>								
<b>Northeast</b>								
Metal Cutting	16.24	23.27	-30.2%	48.82	-66.7%	153.93	369.65	-58.4%
Metal Forming & Fabricating	3.37	3.50	-3.8%	2.03	65.9%	20.46	38.99	-47.5%
<b>Total</b>	<b>19.61</b>	<b>26.78</b>	<b>-26.8%</b>	<b>50.85</b>	<b>-61.4%</b>	<b>174.39</b>	<b>408.64</b>	<b>-57.3%</b>
<b>South</b>								
Metal Cutting	20.09	21.46	-6.4%	39.29	-48.9%	110.84	409.93	-73.0%
Metal Forming & Fabricating	1.73	3.77	-54.1%	4.19	-58.8%	17.83	45.11	-60.5%
<b>Total</b>	<b>21.82</b>	<b>25.23</b>	<b>-13.5%</b>	<b>43.48</b>	<b>-49.8%</b>	<b>128.67</b>	<b>455.03</b>	<b>-71.7%</b>
<b>Midwest</b>								
Metal Cutting	32.15	30.33	6.0%	83.54	-61.5%	214.32	871.36	-75.4%
Metal Forming & Fabricating	7.20	5.63	27.8%	9.22	-22.0%	41.04	83.43	-50.8%
<b>Total</b>	<b>39.35</b>	<b>35.96</b>	<b>9.4%</b>	<b>92.76</b>	<b>-57.6%</b>	<b>255.36</b>	<b>954.79</b>	<b>-73.3%</b>
<b>Central</b>								
Metal Cutting	46.73	22.48	107.9%	101.55	-54.0%	202.06	617.24	-67.3%
Metal Forming & Fabricating	4.14	6.35	-34.8%	7.92	-47.7%	24.99	92.53	-73.0%
<b>Total</b>	<b>50.87</b>	<b>28.83</b>	<b>76.4%</b>	<b>109.47</b>	<b>-53.5%</b>	<b>227.04</b>	<b>709.77</b>	<b>-68.0%</b>
<b>West</b>								
Metal Cutting	12.87	14.97	-14.0%	34.16	-62.3%	105.08	322.78	-67.4%
Metal Forming & Fabricating	5.00	5.20	-3.9%	3.42	46.2%	19.87	20.92	-5.0%
<b>Total</b>	<b>17.87</b>	<b>20.16</b>	<b>-11.4%</b>	<b>37.57</b>	<b>-52.4%</b>	<b>124.95</b>	<b>343.70</b>	<b>-63.6%</b>

Data for the Metal Forming & Fabricating Equipment category has been revised to include Laser, Welding, and Plasma Equipment.



\$ = millions of dollars

P - preliminary

R - revised

Totals may not match due to rounding



**Net New Orders for U.S. Consumption  
Jul-09**

**Total National Consumption  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	1,857	\$334,140	1,732	\$307,358	125	\$26,782
2008	AUG	2,053	\$351,659	1,933	\$326,698	120	\$24,961
2008	SEP	2,638	\$500,569	2,460	\$416,646	178	\$83,924
2008	OCT	1,810	\$299,278	1,691	\$271,241	119	\$28,037
2008	NOV	1,398	\$213,500	1,263	\$184,472	135	\$29,028
2008	DEC	1,596	\$232,932	1,391	\$179,314	205	\$53,618
2009	JAN	759	\$101,428	685	\$89,046	74	\$12,382
2009	FEB	850	\$132,682	757	\$106,116	93	\$26,566
2009	MAR	1,046	\$171,048	953	\$152,087	93	\$18,960
2009	APR	898	\$106,964	846	\$96,230	52	\$10,735
2009	MAY	866	\$111,822	806	\$102,166	60	\$9,656
2009	JUN	940	\$136,965	834	\$112,508	106	\$24,457
2009	JUL	986	\$149,511	890	\$128,076	96	\$21,436
	Average	1,361	\$218,654	1,249	\$190,151	112	\$28,503

**REGIONAL**

**Northeast Region  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	305	\$50,854	290	\$48,823	15	\$2,031
2008	AUG	338	\$50,634	318	\$47,532	20	\$3,102
2008	SEP	496	\$79,655	470	\$73,889	26	\$5,767
2008	OCT	397	\$45,427	372	\$40,572	25	\$4,854
2008	NOV	292	\$39,907	255	\$30,889	37	\$9,018
2008	DEC	318	\$51,921	277	\$42,466	41	\$9,455
2009	JAN	150	\$18,768	131	\$16,026	19	\$2,742
2009	FEB	188	\$26,911	174	\$22,195	14	\$4,716
2009	MAR	227	\$31,108	210	\$29,088	17	\$2,020
2009	APR	163	\$22,729	155	\$21,052	8	\$1,676
2009	MAY	194	\$28,485	182	\$26,052	12	\$2,433
2009	JUN	213	\$26,778	191	\$23,274	22	\$3,504
2009	JUL	187	\$19,611	170	\$16,241	17	\$3,369
	Average	267	\$37,907	246	\$33,700	21	\$4,207



**Net New Orders for U.S. Consumption  
Jul-09**

**South Region  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	302	\$43,484	275	\$39,291	27	\$4,193
2008	AUG	266	\$34,939	244	\$30,154	22	\$4,786
2008	SEP	408	\$82,796	366	\$47,608	42	\$35,188
2008	OCT	241	\$33,360	216	\$26,276	25	\$7,084
2008	NOV	215	\$31,435	195	\$25,877	20	\$5,558
2008	DEC	272	\$36,041	234	\$28,079	38	\$7,962
2009	JAN	125	\$14,557	112	\$11,855	13	\$2,702
2009	FEB	129	\$21,111	116	\$17,861	13	\$3,250
2009	MAR	147	\$18,668	132	\$15,354	15	\$3,314
2009	APR	161	\$13,717	152	\$12,705	9	\$1,013
2009	MAY	191	\$13,568	184	\$11,511	7	\$2,057
2009	JUN	167	\$25,232	149	\$21,462	18	\$3,770
2009	JUL	130	\$21,820	118	\$20,091	12	\$1,729
	Average	212	\$30,056	192	\$23,702	20	\$6,354

**Midwest Region  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	504	\$92,763	465	\$83,538	39	\$9,225
2008	AUG	575	\$135,533	547	\$129,126	28	\$6,407
2008	SEP	729	\$148,281	698	\$139,311	31	\$8,970
2008	OCT	454	\$98,502	429	\$92,895	25	\$5,607
2008	NOV	356	\$72,061	324	\$67,736	32	\$4,325
2008	DEC	359	\$54,550	316	\$42,458	43	\$12,092
2009	JAN	144	\$28,058	125	\$24,268	19	\$3,790
2009	FEB	204	\$38,934	164	\$29,082	40	\$9,851
2009	MAR	264	\$53,729	239	\$48,018	25	\$5,711
2009	APR	221	\$31,378	204	\$26,028	17	\$5,350
2009	MAY	168	\$27,958	149	\$24,451	19	\$3,506
2009	JUN	222	\$35,960	197	\$30,326	25	\$5,634
2009	JUL	233	\$39,346	207	\$32,148	26	\$7,198
	Average	341	\$65,927	313	\$59,184	28	\$6,744



**Net New Orders for U.S. Consumption  
Jul-09**

**Central Region  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	497	\$109,468	464	\$101,551	33	\$7,917
2008	AUG	553	\$87,936	516	\$80,438	37	\$7,498
2008	SEP	647	\$140,069	590	\$108,935	57	\$31,135
2008	OCT	465	\$84,902	433	\$76,630	32	\$8,272
2008	NOV	350	\$50,368	314	\$42,206	36	\$8,162
2008	DEC	380	\$56,517	330	\$41,501	50	\$15,015
2009	JAN	201	\$24,617	184	\$23,441	17	\$1,176
2009	FEB	202	\$30,089	187	\$24,496	15	\$5,593
2009	MAR	249	\$46,106	224	\$42,119	25	\$3,987
2009	APR	202	\$25,487	187	\$23,016	15	\$2,471
2009	MAY	168	\$21,044	152	\$19,780	16	\$1,264
2009	JUN	170	\$28,831	147	\$22,480	23	\$6,351
2009	JUL	291	\$50,869	261	\$46,725	30	\$4,143
	Average	337	\$58,177	307	\$50,255	30	\$7,922

**West Region  
(Thousands of Dollars)**

DATE	TOTAL ORDERS		METAL CUTTING MACHINES		METAL FORMING & FABRICATING MACHINES		
	Units	Value	Units	Value	Units	Value	
2008	JUL	249	\$37,572	238	\$34,155	11	\$3,416
2008	AUG	321	\$42,617	308	\$39,448	13	\$3,169
2008	SEP	358	\$49,767	336	\$46,903	22	\$2,864
2008	OCT	253	\$37,087	241	\$34,867	12	\$2,220
2008	NOV	185	\$19,730	175	\$17,764	10	\$1,966
2008	DEC	267	\$33,903	234	\$24,810	33	\$9,093
2009	JAN	139	\$15,427	133	\$13,455	6	\$1,972
2009	FEB	127	\$15,637	116	\$12,481	11	\$3,156
2009	MAR	159	\$21,437	148	\$17,509	11	\$3,928
2009	APR	151	\$13,653	148	\$13,428	3	\$225
2009	MAY	145	\$20,767	139	\$20,371	6	\$396
2009	JUN	168	\$20,165	150	\$14,966	18	\$5,198
2009	JUL	145	\$17,867	134	\$12,871	11	\$4,996
	Average	205	\$26,587	192	\$23,310	13	\$3,277