

Report Number: 11-03
 Date Released: March 11, 2011

**U.S. FOREIGN TRADE IN MANUFACTURING TECHNOLOGY
 STATISTICAL SUMMARY – January 2011**

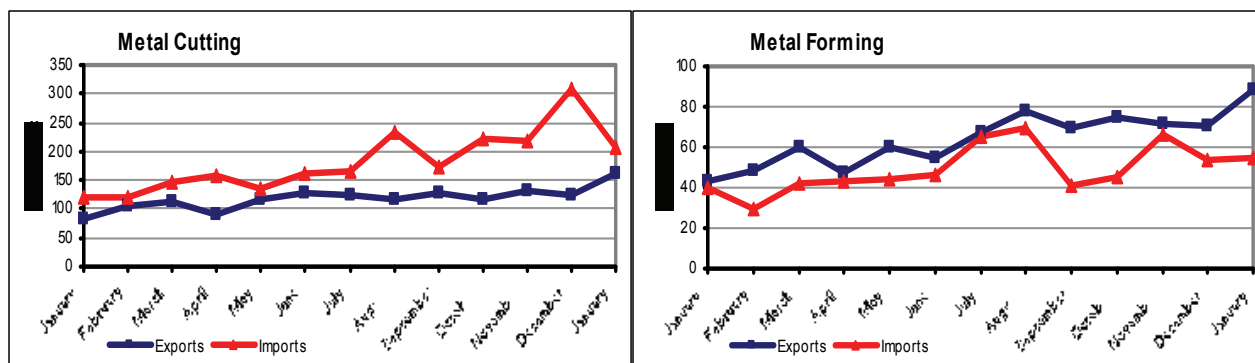
	<u>Jan 2011</u>	<u>Dec 2010</u>	<u>% Change Jan - Dec</u>	<u>YTD Total '11</u>	<u>YTD Total '10</u>	<u>% Change 2011 - 2010</u>
METAL CUTTING MACHINE TOOLS						
Exports	\$163.0	\$122.6	33.0%	\$163.0	\$82.6	97.4%
Imports	<u>\$206.3</u>	<u>\$306.7</u>	(32.7%)	<u>\$206.3</u>	<u>\$121.5</u>	69.8%
Balance	(\$43.3)	(\$184.2)	(76.5%)	(\$43.3)	(\$38.9)	11.3%
METAL FORMING MACHINE TOOLS						
Exports	\$88.0	\$70.0	25.6%	\$88.0	\$43.4	102.8%
Imports	<u>\$55.0</u>	<u>\$53.7</u>	2.5%	<u>\$55.0</u>	<u>\$39.7</u>	38.5%
Balance	\$32.9	\$16.3	102.0%	\$32.9	\$3.6	809.1%
MACHINE TOOL TOTAL						
Exports	\$251.0	\$192.6	30.3%	\$251.0	\$126.0	99.3%
Imports	<u>\$261.3</u>	<u>\$360.4</u>	(27.5%)	<u>\$261.3</u>	<u>\$161.2</u>	62.1%
Balance	(\$10.4)	(\$167.9)	(93.8%)	(\$10.4)	(\$35.3)	(70.6%)
NUMERICALLY CONTROLLED MACHINE TOOLS						
Exports	\$116.6	\$83.3	39.9%	\$116.6	\$51.1	128.2%
Imports	<u>\$178.7</u>	<u>\$275.2</u>	(35.1%)	<u>\$178.7</u>	<u>\$97.1</u>	84.1%
Balance	(\$62.1)	(\$191.9)	(67.6%)	(\$62.1)	(\$46.0)	35.1%
OTHER MANUFACTURING TECHNOLOGY						
Exports	\$760.5	\$851.0	(10.6%)	\$760.5	\$557.8	36.3%
Imports	<u>\$907.5</u>	<u>\$1,005.6</u>	(9.8%)	<u>\$907.5</u>	<u>\$635.4</u>	42.8%
Balance	(\$146.9)	(\$154.6)	(5.0%)	(\$146.9)	(\$77.6)	89.3%

Note: Numerically controlled machine tools is a subgroup of the machine tool total.
 () denotes negative. Individual items may not add up to totals due to rounding.

- U.S. machine tool exports valued \$251.0 million in January, up 30.3% from December's total of \$192.6 million. Exports for YTD 2011 totaled \$251.0 million, an increase of 99.3% when compared to the same period of 2010. Monthly machine tool imports valued \$261.3 million in January, down 27.5% from December's total of \$360.4 million. Imports for YTD 2011 totaled \$261.3 million, an increase of 62.1% when compared to the same period for 2010.

- China was the leading destination for U.S. machine tool exports in January with \$31.7 million, a 29.8% increase from December. The second largest destination for U.S. machine tool exports was Mexico, with \$31.0 million, a 4.8% increase from December. Completing the top five destinations for U.S. machine tool exports were Malaysia (\$19.7 million), Canada (\$18.2 million), and Brazil (\$15.9 million), respectively.
- Japan (\$87.2 million) and Germany (\$53.9 million) were the top suppliers of the U.S. machine tool imports for January 2011. Compared to December's figures, Japanese imports decreased by 50.3% and German imports increased by 19.9%. Completing the top five sources of U.S. machine tool imports in January were Taiwan (\$21.0 million), Italy (\$20.0 million), and Switzerland (\$17.2 million), respectively.

U.S. MONTHLY TRADE IN MACHINE TOOLS



MONTHLY FOCUS

Compared to the month of December, January 2011 Metal Cutting exports increased while imports decreased. Metal Forming imports and exports both increased.

Special Notice:

In January 2008, the Harmonized Tariff System's governing body made changes to the HS classifications. This re-classification affected two of the HS categories covered in this report. In these cases, HS codes historically reported have been discontinued and have been replaced with new codes of similar descriptions. The results of this change will impact the 2008 and 2007 presentations for these two product groups. Specifically, the 4 digit HS groups that are affected by this change are: (8459 and 8461).