

KEY U.S. AEROSPACE STATISTICS

(in billions of current dollars, unless otherwise noted)

(Revised: 31 July 2012)

	2011	Q1	Q2	Jan-Jun	Q3	Jan-Sep	Q4	Jan-Dec
INDUSTRY DATA ¹								
Value of Aerospace Shipments								
Current dollars		\$40.6	\$43.0	\$76.5	\$43.5	\$120.0	\$47.9	\$174.9 e
Constant dollars (2002=100)		30.5	32.3	57.5	32.8	93.0	36.0	139.9
Real Growth		-10.3%	6.0%	-11.4%	1.4%	-5.5%	9.9%	5.7%
Value of Aircraft & Parts Shipments								
Current dollars		\$34.8	\$36.9	\$65.6	\$37.3	\$102.9	\$41.0	\$150.0 r
Constant dollars (2002=100)		25.2	26.7	47.6	26.9	74.5	29.5	108.4
Real Growth		-14.2%	5.7%	-15.0%	0.8%	-12.0%	9.7%	-4.9%
Industrial Production Index (2007=100) ^{1,2}								
Aerospace Products & Parts		94.8	97.2	96.0	100.4	97.4	103.4	98.9 r
Aircraft & Parts		91.3	93.7	92.5	97.0	94.0	100.2	95.6 r
Defense & Space Equipment		108.4	108.4	108.4	109.1	108.6	112.2	109.5 r
Employment (quarterly & annual averages) ³								
Total Employment (000s)		479.5	484.2	481.8	492.4	485.4	494.2	487.6 r
Growth		0.6%	1.0%	1.1%	1.7%	1.7%	0.4%	2.2%
Production Workers (000s)		276.3	281.5	278.9	289.0	282.3	293.2	285.0 r
Growth		1.0%	1.9%	0.1%	2.6%	1.7%	1.5%	3.1%
TOTAL AEROSPACE TRADE ⁴								
Total Aerospace Exports		\$18.9	\$21.0	\$39.9	\$21.6	\$61.6	\$24.1	\$85.7 r
Total Aerospace Imports		\$9.0	\$9.3	\$18.2	\$9.3	\$27.5	\$11.1	\$38.6 r
Balance of Total Aerospace Trade		\$9.9	\$11.7	\$21.7	\$12.4	\$34.0	\$13.0	\$47.1 r
Foreign Markets [Top Five] ⁴								
	Canada	France	France	China	France	UK	France	
	France	China	Canada	France	China	China	China	
	UK	Germany	UK	Brazil	UK	Japan	UK	
	Germany	UK	Germany	Germany	Canada	Germany	Germany	
	Japan	Canada	Brazil	UK	Germany	France	Japan	
% Total Exports	35.5%	35.5%	35.5%	36.4%	35.8%	35.6%	35.8%	r
Suppliers to United States [Top Five] ⁴								
	Canada	France	France	France	France	France	France	
	France	Canada	Canada	Canada	Canada	Canada	Canada	
	UK	Japan	UK	UK	UK	Germany	UK	
	Japan	UK	Japan	Japan	Japan	UK	Japan	
	Germany	Germany	Germany	Germany	Germany	Japan	Germany	
% Total Imports	74.7%	82.2%	74.2%	70.4%	72.9%	74.2%	73.3%	r

¹NAICS 3364 Aerospace Product and Parts Manufacturing only.

Preliminary figures are from the M3 report, others are from Census of Manufactures and Annual Surveys.

²Federal Reserve Board, 2002=100, not seasonally adjusted

³Bureau of Labor Statistics, NAICS 3364 (annual average)

⁴Includes avionics and other aerospace parts not in NAICS 3364

*Growth compares the current quarter with the previous quarter, or the current period (half, three quarters) with same period of the previous year.

Sources: U.S. Department of Commerce, Bureau of the Census and ITA; U.S. Department of Labor, Bureau of Labor Statistics; Federal Reserve Board

e=estimated

p=preliminary

r=revised

n/a=not available

KEY U.S. AEROSPACE STATISTICS

(in billions of current dollars, unless otherwise noted)

(Revised: 29 August 2011)

	2010	Q1	Q2	Jan-Jun	Q3	Jan-Sep	Q4	Jan-Dec
INDUSTRY DATA¹								
Value of Aerospace Shipments								
Current dollars		\$41.7	\$42.1	\$83.8	\$43.2	\$127.0	\$44.2	\$171.2 e
Constant dollars (2002=100)		32.4	32.7	65.0	33.4	98.4	34.0	132.4
Real Growth		-21.0%	0.9%	-11.3%	2.2%	-11.2%	1.9%	-5.6%
Value of Aircraft & Parts Shipments								
Current dollars		\$35.8	\$36.1	\$71.9	\$37.0	\$108.9	\$37.9	\$146.8
Constant dollars (2002=100)		27.9	28.1	55.9	29.7	84.6	29.4	114.0
Real Growth		-21.7%	0.9%	-12.1%	5.6%	-12.1%	-0.9%	-10.3%
Industrial Production Index (2007=100)^{1,2}								
Aerospace Products & Parts		93.3	91.8	92.5	93.9	93.0	96.3	93.8 r
Aircraft & Parts		91.1	88.8	89.9	91.1	90.3	93.8	91.2 r
Defense & Space Equipment		112.3	114.1	113.2	115.5	114.0	116.5	114.6 r
Employment (quarterly & annual averages)³								
Total Employment (000s)		477.6	475.7	476.7	478.3	477.2	476.8	477.1
Growth		-0.5%	-0.4%	-4.9%	0.5%	-3.8%	-0.3%	-3.1%
Production Workers (000s)		281.3	275.9	278.6	275.1	277.5	273.6	276.4
Growth		-1.3%	-1.9%	-6.5%	-0.3%	-5.9%	-0.6%	-5.5%
TOTAL AEROSPACE TRADE⁴								
Total Aerospace Exports		\$18.4	\$19.0	\$37.3	\$19.6	\$57.0	\$20.8	\$77.8
Total Aerospace Imports		8.0	8.3	16.3	8.7	25.0	9.0	34.0
Balance of Total Aerospace Trade		\$10.4	\$10.6	\$21.0	\$10.9	\$32.0	\$11.8	\$43.8
Foreign Markets [Top Five]⁴								
	France	France	France	China	China	France	France	
	UK	Germany	UK	UK	France	Japan	China	
	China	Japan	Germany	Germany	UK	UK	Japan	
	Germany	China	Japan	Japan	Germany	Germany	UK	
	Japan	UK	China	France	Japan	Canada	Germany	
% Total Exports	35.3%	34.4%	34.8%	40.6%	36.8%	36.9%	36.6%	
Suppliers to United States [Top Five]⁴								
	France	France	France	France	France	France	France	
	Canada	Canada	Canada	Canada	Canada	Canada	Canada	
	UK	UK	UK	UK	UK	UK	UK	
	Japan	Japan	Japan	Japan	Japan	Japan	Japan	
	Germany	Germany	Germany	Germany	Germany	Germany	Germany	
% Total Imports	77.3%	75.6%	76.4%	74.3%	75.7%	73.5%	75.1%	

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²Federal Reserve Board, 2002=100, not seasonally adjusted

³Bureau of Labor Statistics, NAICS 3364 (annual average)

⁴Includes avionics and other aerospace parts not in NAICS 3364

*Growth compares the current quarter with the previous quarter, or the current period (half, three quarters) with same period of the previous year.

Sources: U.S. Department of Commerce, Bureau of the Census and ITA; U.S. Department of Labor, Bureau of Labor Statistics; Federal Reserve Board

e=estimated

p=preliminary

r=revised

n/a=not available

KEY U.S. AEROSPACE STATISTICS

(in billions of current dollars, unless otherwise noted)

(Revised: 18 August 2011)

	2009	Q1	Q2	Jan-Jun	Q3	Jan-Sep	Q4	Jan-Dec
INDUSTRY DATA ¹								
Value of Aerospace Shipments								
Current dollars		\$43.7	\$46.9	\$90.6	\$46.4	\$137.0	\$50.6	\$178.9
Constant dollars (2002=100)		35.4	37.8	73.2	37.5	110.8	40.9	140.3
Real Growth		4.5%	6.6%	3.9%	-0.6%	5.2%	9.1%	-2.1%
Value of Aircraft & Parts Shipments								
Current dollars		\$37.7	\$40.4	\$78.1	\$40.0	\$118.1	\$43.7	\$161.8
Constant dollars (2002=100)		30.9	32.8	63.7	32.6	96.3	35.6	127.1
Real Growth		3.9%	6.4%	2.2%	-0.6%	3.5%	9.1%	0.8%
Industrial Production Index (2007=100) ^{1,2}								
Aerospace Products & Parts		99.0	95.3	97.2	94.7	96.3	94.9	96.0 r
Aircraft & Parts		98.3	94.1	96.2	93.1	95.2	93.2	94.7 r
Defense & Space Equipment		108.8	107.2	108.0	110.2	108.7	110.6	109.2 r
Employment (quarterly & annual averages) ³								
Total Employment (000s)		507.4	495.0	501.2	486.3	496.2	480.2	492.2
Growth		0.6%	-2.4%	-0.8%	-1.8%	-2.2%	-1.2%	-2.8%
Production Workers (000s)		302.5	293.7	298.1	288.6	294.9	285.0	292.4
Growth		2.3%	-2.9%	-2.3%	-1.7%	-3.4%	-1.3%	-3.5%
TOTAL AEROSPACE TRADE ⁴								
Total Aerospace Exports		\$20.6	\$20.7	\$41.4	\$18.1	\$59.4	\$22.0	\$81.4
Total Aerospace Imports		7.9	8.5	16.4	8.3	24.7	8.4	33.1
Balance of Total Aerospace Trade		\$12.7	\$12.2	\$24.9	\$9.7	\$34.7	\$13.7	\$48.3
Foreign Markets [Top Five] ⁴								
	France	France	France	France	France	France	France	France
	UK	UK	UK	UK	UK	UK	China	UK
	Japan	Japan	Japan	China	Japan	Japan	Japan	Japan
	Germany	China	Germany	India	Germany	Germany	Germany	Germany
	Canada	Germany	Canada	Germany	Canada	UK	China	China
% Total Exports	37.8%	40.0%	38.5%	37.1%	37.8%	36.3%	37.2%	37.2%
Suppliers to United States [Top Five] ⁴								
	France	France	France	France	Canada	France	France	France
	Canada	Canada	Canada	Canada	France	Canada	Canada	Canada
	UK	UK	UK	UK	Germany	Germany	UK	UK
	Japan	Germany	Japan	Germany	UK	UK	Germany	Germany
	Germany	Japan	Germany	Japan	Japan	Japan	Japan	Japan
% Total Imports	76.7%	79.0%	74.6%	78.5%	78.0%	78.4%	78.0%	78.0%

¹NAICS 3364 Aerospace Product and Parts Manufacturing only.

Preliminary figures are from the M3-1 report, others are from Census of Manufactures and Annual Surveys.

²Federal Reserve Board, 2002=100, not seasonally adjusted

³Bureau of Labor Statistics, NAICS 3364 (annual average)

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