

U.S. Imports of Aerospace Vehicles and Equipment (revised)

(Quantity as indicated, Customs values in millions of dollars)

Items	Units	1989 ^r		1990 ^r		1991 ^r		1992 ^r		1993 ^r	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Aerospace vehicles and equipment, total		----	\$10,187.0	----	\$11,936.4	----	\$13,115.0	----	\$13,841.4	----	\$12,514.6
Total Aircraft		----	2,804.5	----	2,838.4	----	3,349.4	----	3,863.0	----	3,808.8
Nonpowered aircraft		----	0.8	----	2.3	----	2.0	----	3.2	----	3.3
Airplanes and other aircraft <= 450 kg	no	1,031	47.2	442	18.1	99	4.8	24	0.3	31	0.5
Civilian Aircraft	no	584	2,740.0	636	2,773.7	736	3,319.9	607	3,805.1	730	3,796.6
Airplanes, 450-4,536 kg. unladen weight, new	no	96	94.8	146	228.3	138	199.5	108	103.7	143	38.7
Airplanes, 4,536-15,000 kg. unladen weight, new	no	131	1,018.1	163	1,353.6	138	1,324.4	125	1,250.7	130	1,209.8
Airplanes, over 15,000 kg. unladen weight, new	no	36	1,281.8	30	737.0	44	1,285.3	64	2,006.9	55	2,078.1
Rotorcraft, new	no	124	108.7	167	162.4	244	289.5	149	184.5	156	224.5
Used or rebuilt	no	197	236.7	130	292.4	172	221.2	161	259.3	246	245.5
Military aircraft	no	29	111.5	28	81.4	16	33.3	63	56.7	38	11.3
New	no	25	16.4	22	36.4	3	14.1	12	49.4	5	6.0
Used or rebuilt	no	4	0.1	6	7.8	13	8.5	51	5.0	33	2.3
Aircraft engines and parts		----	4,009.5	----	4,856.1	----	5,081.1	----	5,854.0	----	5,356.5
Piston engines and parts		----	184.0	----	100.7	----	102.3	----	97.5	----	75.6
Complete engines, new and used	no	3,538	43.3	3,152	35.7	9,519	53.4	2,843	41.2	2,511	28.4
Engine parts	mt	1,201	140.8	1,045	65.0	877	48.9	825	56.3	721	47.2
Reaction/turbine engines and parts*		----	3,728.9	----	4,644.8	----	4,858.5	----	5,637.3	----	5,158.8
Complete engines, new and used	no	3,187	1,924.1	5,891	2,409.2	2,905	2,333.0	2,849	2,649.8	2,423	2,568.5
Engine parts		----	1,804.7	----	2,235.6	----	2,525.5	----	2,987.5	----	2,590.3
Propellers, rotors, and parts		----	27.9	----	26.3	----	36.9	----	26.5	----	22.3
Landing gear and parts		----	34.2	----	46.9	----	87.0	----	79.6	----	57.1
Aircraft parts and accessories, n.e.c.		----	2,698.4	----	3,231.9	----	3,724.0	----	2,986.6	----	2,386.6
Avionics		----	207.1	----	231.1	----	387.0	----	415.5	----	365.8
Flight simulators and parts		----	68.2	----	199.9	----	173.2	----	205.5	----	74.9
Guided missiles and parts		----	117.0	----	83.3	----	106.2	----	106.8	----	107.8
Space vehicles and parts		----	140.9	----	375.2	----	149.7	----	248.8	----	237.7
Missile and space vehicle propulsion units and parts		----	2.8	----	4.9	----	10.9	----	7.4	----	1.2
Communication satellites and parts**		----	17.5	----	16.2	----	21.8	----	32.8	----	91.9

^r Revised from previously published data. Revisions to trade data based on Bureau of the Census, *Historical Summary 1989-93*.

*Category changed to include reaction engines, other than turbojets--except missile and rocket--and their parts.

**Data previously included in "Space vehicles and parts."

no=number, mt=metric tons (thousands of kilograms)

n.e.c.=not elsewhere classified

NOTE: Totals do not correspond to SIC-based trade statistics because of slightly broader coverage. Detail may not add to totals due to rounding.

Data shown for certain products may not be comparable to data before 1989 due to category changes made under the Harmonized System.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

U.S. Imports of Aerospace Vehicles and Equipment (revised)

(Quantity as indicated, Customs values in millions of dollars)

Items	Units	1994 ^r		1995 ^r		1996 ^r		1997 ^r		1998 ^r	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Aerospace vehicles and equipment, total		----	\$12,514.4	----	\$11,964.9	----	\$13,393.6	----	\$17,821.4	----	\$2,336.0
Total Aircraft		----	3,722.3	----	3,655.3	----	3,946.8	----	4,562.4	----	7,057.9
Nonpowered aircraft		----	3.7	----	4.6	----	4.7	----	5.4	----	5.9
Airplanes and other aircraft <= 450 kg	no	32	0.5	53	0.9	33	0.4	68	1.1	148	2.4
Civilian Aircraft	no	875	3,696.5	851	3,585.9	964	3,917.6	1,006	4,542.6	1,166	7,043.4
Airplanes, 450-4,536 kg. unladen weight, new	no	163	25.1	213	27.8	278	29.9	238	21.9	245	28.2
Airplanes, 4,536-15,000 kg. unladen weight, new	no	152	167.3	157	1,505.9	209	2,144.3	206	2,531.2	271	3,637.6
Airplanes, over 15,000 kg. unladen weight, new	no	35	1,136.6	23	1,049.7	19	822.5	23	919.2	67	2,405.4
Rotorcraft, new	no	215	316.6	206	300.2	183	360.9	241	461.5	274	535.7
Used or rebuilt	no	313	545.3	258	702.5	275	559.9	298	608.9	309	436.5
Military aircraft	no	67	21.6	116	63.9	23	24.2	26	13.3	27	6.3
New	no	25	16.4	22	36.4	14	19.5	4	2.3	7	1.0
Used or rebuilt	no	42	6.3	41	0.9	9	4.7	22	11.0	20	5.3
Aircraft engines and parts		----	5,253.8	----	4,710.0	----	5,488.2	----	7,540.3	----	9,636.8
Piston engines and parts		----	146.0	----	126.5	----	167.8	----	174.2	----	190.1
Complete engines, new and used	no	4,480	84.1	4,781	54.2	5,735	69.6	3,458	47.0	3,359	42.7
Engine parts	mt	865	61.9	940	72.3	1,094	98.1	1,280	127.2	1,260	147.4
Reaction/turbine engines and parts*		----	5,108.1	----	4,583.9	----	5,487.8	----	7,539.7	----	9,446.7
Complete engines, new and used	no	2,298	2,672.1	2,752	1,773.6	5,964	1,936.8	4,247	2,948.9	3,641	4,018.8
Engine parts		----	2,436.0	----	2,810.4	----	3,550.8	----	4,589.6	----	5,428.0
Propellers, rotors, and parts	mt	----	26.1	162	32.6	195	51.4	258	45.8	435	48.8
Landing gear and parts	mt	----	64.4	609	69.6	923	128.5	1,226	173.3	1,608	224.0
Aircraft parts and accessories, n.e.c.		----	2,392.5	----	2,461.8	----	3,189.6	----	4,527.5	----	5,359.0
Avionics		----	332.3	----	386.5	----	219.6	----	280.3	----	307.1
Flight simulators and parts	mt	----	143.9	323	55.7	391	64.0	550	98.7	1,123	269.2
Guided missiles and parts		----	87.5	----	95.9	----	113.1	----	109.7	----	97.4
Space vehicles and parts		----	144.2	----	233.4	----	258.2	----	512.7	----	307.7
Missile and space vehicle propulsion units and parts		----	0.6	----	2.1	----	17.4	----	46.0	----	9.7
Communication satellites and parts**		----	215.9	----	78.0	----	33.0	----	150.7	----	51.7

^r Revised from previously published data. Revisions to trade data based on Bureau of the Census, *Historical Summary 1994-98*.

*Category changed to include reaction engines, other than turbojets--except missile and rocket--and their parts.

**Data previously included in "Space vehicles and parts."

no=number, mt=metric tons (thousands of kilograms)

n.e.c.=not elsewhere classified

NOTE: Totals do not correspond to SIC-based trade statistics because of slightly broader coverage. Detail may not add to totals due to rounding.

Data shown for certain products may not be comparable to data before 1989 due to category changes made under the Harmonized System.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

U.S. Imports of Aerospace Vehicles and Equipment (revised)

(Quantity as indicated, Customs values in millions of dollars)

Items	Units	1999 ^r		2000 ^r		2001 ^r		2002 ^r		2003 ^r	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Aerospace vehicles and equipment, total		----	\$25,445.6	----	\$28,224.7	----	\$28,496.4	----	\$27,087.7	----	\$25,253.7
Total Aircraft		----	9,226.7	----	12,418.1	----	14,890.5	----	12,339.7	----	12,241.6
Nonpowered aircraft		----	4.5	----	6.3	----	6.4	----	8.4	----	6.6
Airplanes and other aircraft <= 450 kg	no	485	10.2	267	4.9	610	9.5	167	3.3	114	2.2
Civilian Aircraft	no	1,139	9,205.2	1,163	12,396.0	1,263	14,872.5	1,207	12,295.0	1,335	12,226.4
Airplanes, 450-4,536 kg. unladen weight, new	no	208	28.0	172	36.4	174	53.8	258	133.9	431	139.8
Airplanes, 4,536-15,000 kg. unladen weight, new	no	344	4,695.5	364	5,029.7	423	6,203.6	378	6,252.9	365	5,901.7
Airplanes, over 15,000 kg. unladen weight, new	no	98	3,398.7	145	5,521.8	167	6,685.8	131	4,425.4	124	4,059.2
Rotorcraft, new	no	217	431.7	240	492.3	227	447.9	177	349.8	173	365.7
Used or rebuilt	no	272	651.2	242	1,315.8	272	1,481.3	263	1,133.1	242	1,759.9
Military aircraft	no	481	15.0	507	18.7	1,133	17.4	28	33.0	11	6.3
New	no	455	10.6	248	4.1	561	7.6	4	5.6	6	4.3
Used or rebuilt	no	26	4.4	14	10.7	11	2.1	24	27.4	5	2.0
Aircraft engines and parts		----	9,331.9	----	8,979.5	----	10,739.6	----	8,785.9	----	7,466.7
Piston engines and parts		----	157.6	----	175.9	----	210.1	----	252.8	----	219.9
Complete engines, new and used	no	4,161	32.2	5,970	34.0	4,779	40.8	5,150	85.8	3,328	50.0
Engine parts	mt	1,602	125.4	1,925	141.9	2,248	169.3	1,999	166.9	2,004	169.8
Reaction/turbine engines and parts*		----	9,174.4	----	8,803.8	----	10,529.9	----	8,520.4	----	7,246.8
Complete engines, new and used	no	4,958	4,485.4	5,733	3,679.5	3,880	4,808.8	13,686	3,668.6	3,155	2,461.8
Engine parts		----	4,689.1	----	5,124.3	----	5,721.1	----	4,864.5	----	4,785.0
Propellers, rotors, and parts	mt	338	40.9	297	60.7	356	68.2	437	66.3	473	79.1
Landing gear and parts	mt	1,875	276.9	1,910	287.4	2,537	367.0	1,973	318.5	1,893	310.2
Aircraft parts and accessories, n.e.c.		----	5,244.2	----	4,960.3	----	5,544.4	----	4,388.8	----	4,022.6
Avionics		----	320.7	----	505.5	----	482.0	----	354.3	----	528.8
Flight simulators and parts	mt	1,454	275.7	1,286	268.3	1,170	353.1	894	236.7	565	132.3
Guided missiles and parts		----	63.5	----	106.6	----	99.3	----	72.4	----	103.3
Space vehicles and parts		----	341.9	----	497.7	----	312.4	----	135.4	----	277.0
Missile and space vehicle propulsion units and parts		----	24.3	----	46.6	----	44.0	----	30.0	----	39.7
Communication satellites and parts**		----	323.2	----	140.6	----	71.0	----	359.8	----	92.2

^r Revised from previously published data. Revisions to trade data based on Bureau of the Census, *Historical Summary 1999-2003*.

*Category includes reaction engines, other than turbojets--except missile and rocket--and their parts.

**Data previously included in "Space vehicles and parts."

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Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

U.S. Imports of Aerospace Vehicles and Equipment

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Items	Units	2004 ^r		2005 ^r		2006 ^r		2007	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Aerospace vehicles and equipment, total		----	\$25,563.8	----	\$27,676.7	----	\$30,588.1	----	\$36,735.0
Total Aircraft		----	11,396.6	----	10,741.2	----	10,613.6	----	13,307.4
Nonpowered aircraft		----	7.9	----	7.3	----	10.0	----	9.8
Airplanes and other aircraft <= 450 kg	no	90	2.6	186	7.9	214	15.5	307	17.9
Civilian Aircraft	no	1,224	11,375.4	1,141	10,683.4	1,198	10,559.0	1,503	13,267.5
Airplanes, 450-4,536 kg. unladen weight, new	no	247	135.0	266	173.1	340	233.6	516	292.9
Airplanes, 4,536-15,000 kg. unladen weight, new	no	295	4,448.7	237	3,382.5	263	3,707.2	287	4,229.4
Airplanes, over 15,000 kg. unladen weight, new	no	158	5,044.4	189	5,988.2	140	4,945.8	188	6,933.8
Rotorcraft, new	no	227	491.7	230	510.9	258	686.3	307	889.9
Used or rebuilt	no	297	1,255.6	219	628.7	197	986.1	205	921.6
Military aircraft	no	37	8.6	33	40.1	10	2.1	26	12.3
New	no	24	3.9	17	39.2	5	0.2	6	0.8
Used or rebuilt	no	13	4.7	16	0.8	5	1.9	20	11.5
Aircraft engines and parts		---	8,391.7	---	9,940.6	---	11,482.4	----	13,177.7
Piston engines and parts		---	233.2	---	296.7	---	377.4	----	393.9
Complete engines, new and used	no	2,338	33.9	5,611	85.9	3,583	90.9	4,731	76.4
Engine parts	mt	1,379	199.3	1,805	210.8	1,647	286.7	1,614	317.5
Reaction/turbine engines and parts*		---	8,158.5	---	9,643.9	---	11,104.9	----	12,824.0
Complete engines, new and used	no	3,318	2,597.5	4,236	3,148.5	5,522	3,657.9	5,325	3,842.6
Engine parts		---	5,561.0	---	6,495.4	---	7,447.1	----	8,981.4
Propellers, rotors, and parts	mt	536	71.5	409	85.3	526	118.9	601	177.7
Landing gear and parts	mt	2,408	327.0	3,088	470.6	3,291	570.2	4,373	764.2
Aircraft parts and accessories, n.e.c.		---	4,279.5	---	5,006.8	---	6,190.1	----	7,803.0
Avionics		---	464.0	---	747.8	---	818.0	----	656.0
Flight simulators and parts	mt	521	135.8	972	207.8	697	151.8	618	122.2
Guided missiles and parts		---	134.4	---	252.3	---	294.1	----	270.4
Space vehicles and parts		---	354.7	---	209.4	---	308.5	----	393.5
Missile and space vehicle propulsion units and parts		---	34.7	---	40.8	---	43.1	----	37.2
Communication satellites and parts**		---	8.7	---	15.0	---	40.4	----	22.7

^r Revised from previously published data. Revisions to trade data based on Bureau of the Census, *Historical Summary 2002-2006*.

*Category includes reaction engines, other than turbojets--except missile and rocket--and their parts.

**Data previously included in "Space vehicles and parts."

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