

General Aviation Airplane Shipment Report

General Aviation Manufacturers Association 1400 K Street NW, Suite 801

Washington, DC 20005

2011 Year-End

Revised

Airplane Shipments^{1, 2, 6} by Type - Manufactured Worldwide

	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	160	164	157	268	749
Multi-Engine Piston	<u>28</u>	<u>35</u>	<u>33</u>	<u>25</u>	<u>137</u>
Total Piston	188	199	190	293	886
Turboprops	56	87	80	132	361
Business Jets	128	133	166	276	703
Total Turbine	184	220	246	408	1,064
Grand Total	372	419	436	701	1,950
Grand Total Airplane Billings	\$3,698,199,616	\$3,580,213,935	\$4,804,617,635	\$7,548,104,067	\$19,644,282,254

Airplane Shipments^{1, 2, 6} by Type - Manufactured in United States³

Туре	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	140	133	128	226	627
Multi-Engine Piston	<u>9</u>	<u>14</u>	<u>16</u>	<u>12</u>	<u>67</u>
Total Piston	149	147	144	238	694
Turboprops	39	58	50	83	230
Business Jets	76	75	<u>86</u>	<u>139</u>	376
Total Turbine	115	133	136		606
Grand Total	264	280	280	460	1,300

Airplane Shipments^{1, 2, 6} by Geographic Region of Origin

	QI	QII	QIII	QIV	Year-To-Date
North America	293	301	319	527	1,440
South America	8	23	18	49	98
Europe	62	85	90	132	375
Rest of World	9	10	9	9	37
Grand Total	372	419	436	717	1,950

Airplane Shipments^{1, 2, 6} by Delivery Region

			, 0		
	North America	Europe	Asia Pacific	Latin America	Middle East & Africa
Piston Engine	57.7%	12.0%	15.6%	10.0%	4.6%
Turboprops	52.6%	14.1%	14.4%	13.6%	5.3%
Business Jets	50.0%	20.2%	12.9%	10.1%	6.8%
Total Shipments in Region	54.3%	15.1%	14.5%	10.7%	5.5%

Airplane Shipments^{1, 2, 6} by Type: Manufactured Worldwide

-	e Shipments ^{1, 2,}				
Make and Model	QI	QII	QIII	QIV	YTD
Airbus ⁸					
ACJ318 Elite	0	0	0	2	2
ACJ319	2	1	1	2	-
ACJ320 Prestige	2	1	1	2	1
	<u>v</u>	<u>U</u>	⊥ 2	<u>0</u>	-
Total Units	2	1	2	4	\$
Total Billings	\$160,000,000	\$80,000,000	\$165,000,000	\$290,000,000	\$695,000,000
American Champion Aircraft					
Adventurer 7GCAA	0	0	0	0	C
Aurora 7ECA	0	1	0	0	1
Champ 7EC	2	1	0	0	3
Super Decathalon 8KCAB	2	1	2	1	6
Citabria Explorer 7GCBC	2	י כ	- 1	0	6
Scout 8GCBC	5	2	1	0	13
	13	<u> </u>	4 7	<u> </u>	29
Total Units	-	0	1	3	-
Total Billings	\$1,899,700	\$800,400	\$1,094,300	\$479,700	\$4,274,100
Boeing Business Jets					
BBJ	1	1	3	3	8
BBJ 2	0	0	0	0	0
BBJ 3	0	0	0	0	0
Total Units	1	1	3	3	8
Total Billings	\$51,000,000	\$51,000,000	\$153,000,000	\$153,000,000	\$408,000,000
Bombardier ⁷	,	, . ,	,,,	· · · · · · · · · · · · · · · · · · ·	,,
	10	2	2	0	0.4
Learjet 40XR / 45XR	10	3	3	8	24
Learjet 60XR	3	3	4	9	19
Challenger 300	9	4	10	14	37
Challenger 605	9	7	13	14	43
Global 5000 / 6000	10	9	15	19	53
CL850 / 870 / 890	<u>1</u>	<u>1</u>	<u>1</u>	<u>3</u>	<u>6</u>
Total Units	42	27	46	67	182
Total Billings	\$1,252,200,000	\$903,400,000	\$1,601,900,000	\$2,141,400,000	\$5,898,900,000
Cessna Aircraft Company ⁶					
162 Skycatcher	19	42	41	66	168
172R Skyhawk	9	.=	5	5	26
172S Skyhawk SP	9	18	21	29	77
182T Skylane	10	7	8	15	40
T182T Turbo Skylane	3	7	9	19	37
	3	6	9	19	
206H Stationair		2	1	6	11
T206H Turbo Stationair	9	9	9	26	53
400 Corvalis TT	0	0	1	0	1
208 Caravan 675	3	4	2	1	10
208B Grand Caravan	11				83
	11	20	21	31	
510 Citation Mustang	11	20 12	21 9	31 11	43
510 Citation Mustang 525 Citation CJ1+	11 0				43 2
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+	11 0 2			11	43 2 15
510 Citation Mustang 525 Citation CJ1+	11 0	12 1		11	43
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+	11 0 2	12 1 2	9 1 4	11	43 2 15 22
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3	11 0 2 3	12 1 2 4	9 1 4 6	11 0 7 9	43 2 15 22
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4	11 0 2 3 8	12 1 2 4 8	9 1 4 6	11 0 7 9 21	43 2 15 22 48
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+	11 0 2 3 8	12 1 2 4 8	9 1 4 6 11 4	11 0 7 9 21 0	43 22 15 22 48 27
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign	11 0 2 3 8	12 1 2 4 8	9 1 4 6 11 4	11 0 7 9 21 0 11	43 2 15 22 48 2 27
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X	11 0 2 3 8 0 4 2 1	12 1 2 4 8 0 7 4 0	9 1 4 6 11 4 5 7 0	11 0 7 9 21 0 11 6 <u>2</u>	43 22 48 27 27 19 3
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units	11 0 2 3 8 0 4 2 1 106	12 1 2 4 8 0 7 4 0 153	9 1 4 6 11 4 5 7 0 165	11 0 7 9 21 0 11 6 <u>2</u> 265	43 2 15 22 48 2 27 19 3 689
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings	11 0 2 3 8 0 4 2 1	12 1 2 4 8 0 7 4 0	9 1 4 6 11 4 5 7 0	11 0 7 9 21 0 11 6 <u>2</u>	43 2 15 22 48 2 27 19 3 689
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings <i>Cirrus Aircraft</i>	11 0 2 3 8 0 4 2 1 106	12 1 2 4 8 0 7 4 <u>0</u> 153 \$357,940,975	9 1 4 5 7 7 0 165 \$451,217,281	11 0 7 9 21 0 11 6 <u>2</u> 265 \$676,785,397	43 22 15 22 48 27 19 27 19 29 689 \$1,761,923,339
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings Cirrus Aircraft Cirrus SR20	11 0 2 3 8 0 4 2 1 106 \$275,979,686	12 1 2 4 8 0 7 4 0 153 \$357,940,975	9 1 4 6 11 4 5 7 0 165 \$451,217,281 3	11 0 7 9 21 0 11 6 2 265 \$676,785,397 30	43 22 48 27 48 27 5 5 689 \$1,761,923,339
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings <i>Cirrus Aircraft</i>	11 0 2 3 8 0 4 2 1 106	12 1 2 4 8 0 7 4 <u>0</u> 153 \$357,940,975	9 1 4 5 7 7 0 165 \$451,217,281	11 0 7 9 21 0 11 6 <u>2</u> 265 \$676,785,397	4: 1! 22 4! 21 21 21 25 25 25 25 25 25 25 25 25 25 25 25 25
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings Cirrus Aircraft Cirrus SR20	11 0 2 3 8 0 4 2 1 106 \$275,979,686	12 1 2 4 8 0 7 4 0 153 \$357,940,975	9 1 4 6 11 4 5 7 0 165 \$451,217,281 3	11 0 7 9 21 0 11 6 2 265 \$676,785,397 30	43 2 15
510 Citation Mustang 525 Citation CJ1+ 525A Citation CJ2+ 525B Citation CJ3 525C Citation CJ4 560 Citation Encore+ 560 Citation XLS+ 680 Citation Sovereign 750 Citation X Total Units Total Billings Cirrus Aircraft Cirrus SR20 Cirrus SR22	11 0 2 3 8 0 4 2 1 106 \$275,979,686 4 35	12 1 2 4 8 0 7 4 0 153 \$357,940,975 11 13	9 1 4 6 11 4 5 7 7 0 165 \$451,217,281 3 26	11 0 7 9 21 0 11 6 <u>2</u> 265 \$676,785,397 30 31	43 22 48 27 19 27 19 27 19 26 88 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

Airplane Shipments^{1, 2, 6} by Type: Manufactured Worldwide

-	e Shipments ^{1, 2,}				VTD
Make and Model	QI	QII	QIII	QIV	YTD
Dassault Falcon Jet⁵					
Falcon 900LX	1	1	3	6	11
Falcon 900EX EASy	0	0	0	1	1
Falcon 2000LX	2	3	3	12	20
Falcon 7X	6	6	10	9	31
Total Units	9	10	16	28	63
Total Billings	\$407,200,000	\$439,300,000	\$724,500,000	\$1,132,900,000	\$2,703,900,000
	\$101,200,000	\$ 100,000,000	<i>4. 2 1,000,000</i>	<i><i><i><i>ϕ</i></i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i></i>	\$2,100,000,000
Diamond Aircraft ⁶					
HK-36	0	2	1	0	3
DV20	1	3	1	1	6
DA20-C1	7	12	8	7	34
DA40 (All)	10	12	18	32	72
DA42 (All)	<u>19</u>	<u>21</u>	<u>17</u>	<u>13</u>	<u>70</u>
Total Units	37	50	45	53	185
Total Billings	\$16,146,720	\$19,240,650	\$17,801,410	\$19,916,220	\$73,105,000
Embraer ⁵					
Phenom 100	2	10	0	04	11
		10 10	8	21	41
Phenom 300	4	10	9	19	42
Legacy 600 / 650	2	3	1	7	13
Lineage 1000 / E190 Head of State	0	0	0	3	3
Shuttles (ERJs and E-Jets)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Units	8	23	18	50	99
Total Billings	\$99,510,000	\$201,200,000	\$130,670,000	\$573,205,000	\$1,004,585,000
GippsAero Pty Ltd. ⁵					
GA8 Airvan	2	4	2	2	<u>10</u>
Total Units	<u>2</u>	<u>+</u> 4	<u>2</u>	<u>~</u> 2	<u>10</u> 10
Total Billings	Z	4 n/o	r/a	Z n/o	
	n/a	n/a	n/a	n/a	n/a
Gulfstream Aerospace Corp.⁵					
Gulfstream 150 / 200	4	3	5	5	17
Gulfstream 350 / 450 / 500 / 550	20	20	20	18	78
Gulfstream 650	<u>0</u>	<u>0</u>	<u>0</u>	<u>12</u>	<u>12</u>
Total Units	24	23	25	35	107
Total Billings	\$1,045,060,000	\$1,051,200,000	\$1,100,850,000	\$1,707,525,000	\$4,904,635,000
Hawker Beechcraft Corp. ^{5, 9}					
Beechcraft Bonanza G36	5	1	5	10	24
Beechcraft Baron G58	5		5	16	30
	5	5 F	4		
Beechcraft King Air C90GT		5	4	13	29
Beechcraft King Air B200 / B250	5	4	5	11	25
Beechcraft King Air 350	4	15	6	13	38
Beechcraft Premier IA	2	3	0	6	11
Hawker 400XP	1	0	0	0	1
Hawker 750	2	2	1	2	7
Hawker 800XP	1	0	0	0	1
Hawker 850XP	0	0	0	0	0
Hawker 900XP	2	4	5	11	22
Hawker 4000	3	1	3	3	<u>10</u>
Total Units	37	43	33	85	198
Total Billings	\$258,334,100	\$291,183,100	\$257,776,500	\$547,010,200	\$1,354,303,900
	, , , ,	,,	,,	,,,,	. , ,,3
Liberty Aerospace		,		-	-
XL2	<u>3</u>	<u>n/a</u>	<u>0</u>	<u>0</u>	<u>3</u>
Total Units	3	0	0	0	3
Total Billings	\$668,000	\$0	\$0	\$0	\$668,000
Maule Air, Inc.					
MX-7-180C	1	0	0	Ο	1
MXT-7-180	- -	0	0	0 2	ו מ
M-7-260C	0	0	1	2	2
	<u>v</u>	<u>U</u>	÷.	<u>U</u>	<u> </u>
Total Units Total Billings	1 \$134,175	0 \$0	1 \$163,425	2 \$364,610	4 \$662,210
			W167 196		

Airplane Shipments^{1, 2, 6} by Type: Manufactured Worldwide

Airplane Snipments ²⁷ by Type: Manufactured worldwide						
Make and Model	QI	QII	QIII	QIV	YTD	
Mooney Aircraft						
M20R Ovation	0	0	0	0	0	
M20TN Acclaim	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
Total Units	0	0	0	0	0	
Total Billings	\$0	\$0	\$0	\$0	\$0	
Pacific Aerospace Ltd						
PAC 750XL	<u>3</u>	<u>3</u>	<u>2</u>	<u>2</u>	<u>10</u>	
Total Units	3	3	2	2	10	
Total Billings	\$5,680,000	\$5,410,000	\$4,000,000	\$3,700,000	\$18,790,000	
Piaggio Aero						
P.180 Avanti II	1	2	4	7	14	
Total Units	1	2	4	7	14	
Total Billings	\$7,195,000	\$14,390,000	\$28,780,000	\$50,365,000	\$100,730,000	
Pilatus						
PC-6	n/a	n/a	n/a	n/a	6	
PC-12	8	17	14	24	<u>63</u>	
Total Units	8	17	14	24	69	
Total Billings	\$35,000,000	\$74,375,000	\$61,250,000	\$105,000,000	\$288,782,000	
Piper Aircraft, Inc						
PA-28-161 Warrior III	4	3	1	7	15	
PA-28-181 Archer III	0	1	0	1	2	
PA-28R-201 Arrow	0	0	0	0	0	
PA-32R-301T Saratoga II TC	0	0	0	0	0	
PA-34-220T Seneca V	4	6	7	4	21	
PA-44-180 Seminole	0	3	5	8	16	
PA-46-350P Malibu Mirage	8	6	7	12	33	
PA-46R-350T Matrix	3	7	5	2	17	
PA-46-500TP Meridian	<u>7</u>	<u>7</u>	<u>9</u>	<u>9</u>	<u>32</u>	
Total Units	26	33	34	43	136	
Total Billings	\$26,159,703	\$31,141,182	\$35,227,489	\$38,735,165	\$131,263,539	
Quest Aircraft Company						
Kodiak 100	<u>2</u>	<u>3</u>	<u>3</u>	<u>5</u>	<u>13</u>	
Total Units	2	3	3	5	13	
Total Billings	\$2,590,000	\$3,885,000	\$4,350,000	\$7,250,000	\$18,075,000	
SOCATA						
TBM 850	<u>5</u>	<u>7</u>	<u>10</u>	<u>16</u>	<u>38</u>	
Total Units	5	7	10	16	38	
Total Billings	\$16,560,000	\$23,240,000	\$33,470,000	\$53,150,000	\$126,410,000	
Grand Total Civil Shipments ⁶	391	463	478	783	2,121	
Grand Total Airplane Billings	\$3,698,199,616	\$3,580,213,935	\$4,804,617,635	\$7,548,104,067	\$19,644,282,254	
	, - ,	, , - , - , - , - , - , - , -	. , ,- ,	. ,, - ,	· · · · · · · · · · · · · · · · · · ·	

Military Airplane Shipments⁴

Make and Model	QI	QII	QIII	QIV	Year-To-Date	
Hawker Beechcraft Corp.						
T-6A	21	21	18	18	78	
Beechcraft King Air C90	0	0	0	0	0	
Beechcraft King Air B200	3	1	0	0	4	
Beechcraft King Air 350	<u>5</u>	0	5	1	<u>11</u>	
Total Units	29	22	23	19	93	
Grand Total Military Shipments	29	22	23	19	93	

Notes:

1. A shipment occurs when a general aviation airplane is shipped from its production facility to a customer located anywhere in the world.

2. Shipments may include deliveries to a fractional operator owned by the company or to an aircraft dealer.

3. An airplane is considered to be manufactured in the United States when produced under an FAA production certificate.

4. Military airplane shipments are not included in shipment table totals.

5. Company billings are not reported. Where available, GAMA estimates total billings using public information including B&CA Purchase Planning Handbook 2011.

6. Cessna Aircraft Company C162 SkyCatcher (SLSA) and Diamond Aircraft HK36 Motor Glider models are included in civil make-model shipment total, but not summary tables. This change is intended to properly capture all deliveries by the companies listed while maintaining a consistent baseline of shipments from previous years' reports.

7. Bombardier shipments reflect the adoption of International Financial Reporting Standards (IFRS) starting first quarter 2011.

8. Airbus also delivered one ACJ330 in the fourth quarter 2011.

9. Hawker Beechcraft Corporation provided 2011:Q4 delivery data on April 16. The February report was updated to include HBC data.