

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>41</u>	<u>137</u>
Total Piston	188	199	190	309	886
Turboprops	61	97	86	146	396
Business Jets	<u>128</u>	<u>132</u>	<u>167</u>	<u>268</u>	<u>695</u>
Total Turbine	189	229		414	1,091
Grand Total	377	428	443	723	1,977
Grand Total Airplane Billings	\$3,683,095,164	\$3,533,991,704	\$4,832,707,713	\$6,915,603,986	\$18,978,545,568

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>28</u>	<u>67</u>
Total Piston	149	147	144	254	694
Turboprops	44	68	56	97	265
Business Jets	<u>75</u>	<u>74</u>	<u>86</u>	<u>129</u>	<u>364</u>
Total Turbine	119	142	142	226	629
Grand Total	268	289	286	480	1,323

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

	•				
	QI	QII	QIII	QIV	Year-To-Date
North America	297	310	325	530	1,463
South America	8	23	18	49	98
Europe	62	85	90	132	375
Rest of World	10	10	10	11	41
Grand Total	377	428	443	722	1,977

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

	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

Make and Model	QI	QII	QIII	QIV	YTD
Airbus ⁸					
ACJ318 Elite	0	0	0	2	2
ACJ319	2	1	1	2	6
ACJ320 Prestige	0	0	1	0	1
Total Units	<u>0</u>	<u>0</u> 1	<u> </u>	<u>∪</u>	<u>-</u>
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	0
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	3	2	1	0	6
Scout 8GCBC	6	1	4	2	<u>13</u>
Total Units	13	6	7	3	29
Total Billings	\$1,899,700	\$800,400	\$1,094,300	\$479,700	\$4,274,100
Boeing Business Jets	, , , , , , , , , ,	, , , , ,	, , , , , , , , , , , , , , , , , , , ,	, , , , ,	, , , , , , , , , , , , , , , , , , , ,
BBJ	1	1	3	3	g
BBJ 2	Ó	0	٥	٥	0
BBJ 3	0	0	٥	٥	n
Total Units	<u>∪</u> 1	1	3	3	<u> </u>
Total Billings	\$51,000,000	\$51,000,000	\$153,000,000	\$153,000,000	\$408,000,000
Bombardier ⁷					
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	1	1	1	3	6
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	7	5	5	26
172S Skyhawk SP	9	18	21	29	77
182T Skylane	10	7	8	15	40
T182T Turbo Skylane	3	6	9	19	37
206H Stationair	2	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		1	10
208B Grand Caravan	11	20	21	31	83
510 Citation Mustang	11	12	9	11	43
525 Citation CJ1+	0	1	1	0	2
525A Citation CJ2+	2	2	4	7	15
525B Citation CJ3	3	4	6	9	22
525C Citation CJ4	8	8	11	21	48
560 Citation Encore+	0	0	4	0	4
560 Citation XLS+	4	7	5	11	27
680 Citation Sovereign	2	4	7	6	19
750 Citation X	1	0	<u>0</u>	<u>2</u>	3
Total Units	10 6	153	165	265	689
Total Billings	\$275,979,686	\$357,940,975	\$451,217,281	\$676,785,397	\$1,761,923,339
Cirrus Aircraft					
Cirrus SR20	4	11	3	30	48
	0.5	13	26	31	105
Cirrus SR22	35	13		.	
Cirrus SR22 Cirrus SR22T					<u>102</u>
	35 <u>22</u> 61	33 57	19 48	2 <u>8</u> 89	

Airplane Shipments 1, 2, 6 by Type: Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
	QI	QII	QIII	QIV	טוו
Dassault Falcon Jet ⁵					
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	<u>31</u>
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
Diamond Aircraft ⁶	, , , , , , , , , , , , , , , , , , , ,	,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,
	0	0	4	0	2
HK-36	0	2		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	8	21	41
	<u> </u>				
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	<u>2</u>	<u>10</u>
Total Units	2	<u>.</u> 4	2	2	10
Total Billings	n/a	n/a	n/a	n/a	n/a
	11/a	11/a	11/a	II/a	II/a
Gulfstream Aerospace Corp. 5					
Gulfstream 150 / 200	5	3	6	7	21
Gulfstream 350 / 450 / 500 / 550	<u>19</u>	<u>19</u>	<u>20</u>	<u>20</u>	<u>78</u>
Total Units	24	22	26	27	99
Total Billings	\$1,026,075,000	\$997,700,000	\$1,124,175,000	\$1,064,400,000	\$4,212,350,000
Hawker Beechcraft Corp. 5, 9					
Beechcraft Bonanza G36	5	4	5	10	24
Beechcraft Baron G58	5	5	J 4	16	30
Beechcraft King Air C90GT	J 7		4		
	,	5	4	13	29
Beechcraft King Air B200 / B250	5	4	5	11	25
Beechcraft King Air 350	4	15		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	<u>3</u>	<u>10</u>
Total Units	37	43	33	85	198
Total Billings	\$258,334,100	\$291,183,100		\$547,010,200	\$1,354,303,900
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Liberty Aerospace	۾ ا	,		_	•
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	0	1
MXT-7-180	0	0	0	2	2
M-7-260C	n	<u>0</u>	1	0	_ 1
Total Units	<u> </u>	<u> </u>		<u> </u>	<u>.</u> 4
Total Billings	\$134,175	\$0	\$163,425	\$364,610	\$662,210
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Airplane Shipments^{1, 2, 6} by Type: Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
Mooney Aircraft					
M20R Ovation	0	0	0	0	0
M20TN Acclaim	0	0	0	0	0
Total Units	l $\frac{3}{0}$	<u> </u>	<u>~</u> 0	<u>~</u> 0	<u>×</u>
Total Billings	\$0	\$0	\$0	\$0	\$0
	Ψ0	ΨΟ	ΨΟ	ΨΟ	Ψ
Pacific Aerospace Ltd		0	0	0	40
PAC 750XL	3	3	<u>2</u>	2	<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	<u>1</u>	<u>2</u>	<u>4</u>	<u>7</u>	<u>14</u>
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	<u>8</u>	17	<u>14</u>	<u>24</u>	<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	7	7	9	9	<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	2	3	3	5	13
Total Units	<u> </u>	3	3	5	13 13
Total Billings	\$2,590,000	\$3,885,000	\$4,350,000	\$7,250,000	\$18,075,000
SOCATA	. , ,	. , ,	. , ,	. , ,	, , ,
TBM 850	5	7	10	16	38
Total Units	<u> </u>	<u>/</u>	<u>10</u>	16	38
Total Billings	\$16,560,000	\$23,240,000	\$33,470,000	\$53,150,000	\$126,410,000
	\$10,300,000	\$25,240,000	φ33,470,000	φ33,130,000	φ120,410,000
i nrusn Aircraft, inc.			_	40	0.0
S2R-T34	4	9	4	13	30
S2RHG-T65	1 1	0	0	0	1
S2R-T660	0	0	1	0	1
S2R-G10	0	1	1	1	3
S2R-H80	<u>0</u>	. 0	<u>0</u>	<u>0</u>	0
Total Units	5	10	6	14	35
Total Billings	\$3,880,548	\$7,277,769	\$4,765,078	\$10,624,919	\$26,548,314
Grand Total Civil Shipments ⁶	391	462	479		2,113
Grand Total Airplane Billings	\$3,683,095,164	\$3,533,991,704	\$4,832,707,713	\$6,915,603,986	\$18,978,545,568

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>	<u>0</u>	<u>5</u>	<u>1</u>	<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.
- 10. Thrush Aircraft data has been added to the 2011 report since it was originally published.