

# **General Aviation Airplane Shipment Report**

General Aviation Manufacturers Association 1400 K Street NW, Suite 801 Washington, DC 20005

# **2010 Third Quarter**

# Airplane Shipments<sup>1, 2</sup> by Type - Manufactured Worldwide

	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	148	239	186	0	573
Multi-Engine Piston	<u>18</u>	<u>20</u>	<u>23</u>	<u>0</u>	<u>61</u>
Total Piston	166	259	209	0	634
Turboprops	60	97	75	0	232
Business Jets	<u>164</u>	191	<u>136</u>	<u>0</u>	<u>491</u>
Total Turbine	224	288	211	0	723
Grand Total	390	547	420	0	1,357
Grand Total Airplane Billing	s \$4,636,125,331	\$4,768,760,639	\$4,065,576,209	\$0	\$13,470,462,179

### Airplane Shipments<sup>1, 2</sup> by Type - Manufactured in United States<sup>3</sup>

Туре	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	124	211	161	0	496
Multi-Engine Piston	<u>7</u>	<u>13</u>	<u>16</u>	<u>0</u>	<u>36</u>
Total Piston	131	224	177	0	532
Turboprops	38	69	44	0	151
Business Jets	<u>74</u>	<u>85</u>	<u>60</u>	<u>0</u>	<u>219</u>
Total Turbine	112	154	104	0	370
Grand Total	243	378	281	0	902

#### Airplane Shipments<sup>1, 2</sup> by Geographic Region of Origin

	QI	QII	QIII	QIV	Year-To-Date
North America	283	405	302	0	990
South America	20	40	24	0	84
Europe	74	86	81	0	241
Rest of World	13	16	13	0	42
Grand Total	390	547	420	0	1,357

# Airplane Shipments<sup>1, 2, 7</sup> by Type: Manufactured Worldwide

Airplane Shipments <sup>1, 2, 7</sup> by Type: Manufactured Worldwide						
Make and Model	QI	QII	QIII	QIV	YTD	
Airbus <sup>6</sup>						
A318 Elite	0	1	0		1	
	0	1	0			
ACJ	3	2	2		1	
A320 Prestige	<u>2</u>	<u>0</u>	<u>1</u>		3	
Total Units	5	3	3	0	11	
Total Billings	\$410,000,000	\$225,000,000	\$245,000,000	\$0	\$880,000,000	
	<i> </i>	+,,	+,,		+;;	
American Champion Aircraft						
Adventurer 7GCAA	0	0	1		1	
Aurora 7ECA	0	2	0		2	
Champ 7EC	0	0	0		C	
Super Decathalon 8KCAB	3	3	5		11	
Citabria Explorer 7GCBC	1	1	1		3	
		1			-	
Scout 8GCBC	<u>4</u>	<u>4</u>	<u>4</u>		<u>12</u>	
Total Units	8	10	11	0	29	
Total Billings	\$1,188,000	\$1,411,800	\$1,620,900	\$0	\$4,220,700	
Boeing Business Jets <sup>8</sup>		-			-	
BBJ	1	0	1		2	
BBJ 2	0	0	1		1	
BBJ 3	1	1	1		3	
Total Units	2	1	3	0	6	
Total Billings	\$115,000,000	\$65,500,000	\$174,500,000	\$0	\$355,000,000	
	<i><i><i>w</i>110,000,000</i></i>	<i>\\</i> 00,000,000	ψ11 <del>4</del> ,000,000	Ψ	<i>\\</i> 000,000,000	
Bombardier						
Learjet 40XR / 45XR	1	8	2		11	
Learjet 60XR	6	0	2		8	
Challenger 300	q	5	- 6		20	
	16	7	0 F		28	
Challenger 605		1	5			
Global 5000 / Express XRS	11	14	10		35	
CL850 / 870 / 890	<u>4</u>	<u>1</u>	<u>0</u>		<u>5</u>	
Total Units	47	35	25	0	107	
Total Billings	\$1,499,240,000	\$1,164,815,000	\$854,280,000	\$0	\$3,518,335,000	
	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	+ - , , ,	+;;		+-,,,	
Cessna Aircraft Company <sup>7</sup>					_	
162 Skycatcher	0	4	2		6	
172R Skyhawk	0	0	0		0	
172S Skyhawk SP	13	40	17		70	
182T Skylane	6	15	16		37	
T182T Turbo Skylane	7	9	9		25	
	1	-	-			
206H Stationair	0	0	3		3	
T206H Turbo Stationair	3	9	15		27	
350 Corvalis	0	1	0		1	
400 Corvalis TT	1	6	0		7	
208 Caravan 675	4	4	0		8	
208B Grand Caravan	15	33	15		63	
510 Citation Mustang	21	20	7		48	
525 Citation CJ1+	1	0	0		1	
525A Citation CJ2+	2	5	1		8	
525B Citation CJ3	3	4	3		10	
525C Citation CJ4	0	.3	4		7	
560 Citation Encore+	2	ວ າ	^		1	
		2	0		4	
560 Citation XLS+		6	8		15	
680 Citation Sovereign	1	3	2		6	
750 Citation X	<u>0</u>	<u>0</u>	<u>1</u>		<u> </u> 1	
Total Units	80	164	103	0	347	
Total Billings	\$192,832,975	\$389,984,670	\$286,441,110	\$0	\$869,258,755	
	Ţ.01,001,010	+000,004,070		ψυ	<i>4000,200,100</i>	
Cirrus Aircraft						
Cirrus SR20	6	11	11		28	
Cirrus SR22	47	63	27		137	
Cirrus SR22T	0	0	<u>23</u>		23	
	53			~		
Total Units Total Billings	53 \$29,716,697	74 \$41,033,521	61	0 \$0	188 \$105,885,791	
		0 4 4 0 0 0 E O 4	\$35,135,573	¢0		

# Airplane Shipments<sup>1, 2, 7</sup> by Type: Manufactured Worldwide

	Airplane Shipments <sup>1, 2, 7</sup> by Type: Manufactured Worldwide							
Make and Model	QI	QII	QIII	QIV	YTD			
Dassault Falcon Jet <sup>5</sup>								
Falcon 900DX	1	0	0		1			
Falcon 900LX	0	0	0		1			
Falcon 900EX EASy	0	3	1 Q		15			
Falcon 2000LX	4	13	0		21			
Falcon 7X	3		Э о					
	9	<u>12</u> 28	<u>0</u>	•	<u>29</u> 67			
Total Units	17		22	0				
Total Billings	\$735,700,000	\$1,118,700,000	\$920,000,000	\$0	\$2,774,400,000			
Diamond Aircraft <sup>7</sup>								
HK-36	3	5	1		ç			
DA20-C1	10	8	5		23			
DA40 (All)	11	15	16		42			
DA42 (All)	11	7	7		25			
Total Units	35	35	29	0	99			
Total Billings	\$11,611,400	\$10,054,210	\$9,828,175	\$0	\$31,493,785			
Embraer <sup>5</sup>	· /- /	, - <i>j</i> , -	, , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , ,			
	10		10		~-			
Phenom 100	16	35	16		67			
Phenom 300	1	4	6		11			
Legacy 600 / 650	3	0	0		3			
Lineage 1000 / E190 Head of State	0	1	2		3			
Shuttles (ERJs and E-Jets)	<u>0</u>	<u>0</u>	<u>0</u>		<u>C</u>			
Total Units	20	40	24	0	84			
Total Billings	\$150,410,000	\$212,885,000	\$207,260,000	\$0	\$570,555,000			
Emivest Aerospace Corp.⁵								
SJ30-2	0	0	<u>0</u>		C			
Total Units	<u> </u>	<u>o</u>	<u> </u>	0	<u> </u>			
Total Billings	\$0	\$0	\$0	\$0	\$0			
	φU	φυ	φU	φU	φL			
Gippsland Aeronautics <sup>5</sup>								
GA8 Airvan	<u>3</u>	<u>5</u>	<u>4</u>		<u>12</u>			
Total Units	3	5	4	0	12			
Total Billings	n/a	n/a	n/a	n/a	n/a			
Gulfstream Aerospace Corp.⁵								
Gulfstream 150 / 200	8	8	6		22			
Gulfstream 350 / 450 / 500 / 550	<u>20</u>	<u>20</u>	17		57			
Total Units	28	28	23	0	79			
Total Billings	\$1,073,867,500	\$1,080,175,000	\$902,550,000	\$0	\$3,056,592,500			
	φ1,073,007,300	ψ1,000,173,000	<b>4302,330,000</b>	ψυ	ψ <b>3,030,332,30</b> 0			
Hawker Beechcraft Corp.⁵								
Beechcraft Bonanza G36	1	9	7		17			
Beechcraft Baron G58	4	8	6		18			
Beechcraft King Air C90GT	5	6	4		15			
Beechcraft King Air B200	1	12	5		18			
Beechcraft King Air 350	7	3	11		21			
Beechcraft Premier IA	1	2	2		5			
Hawker 400XP	1	2	1		4			
Hawker 750	0	1	1		2			
Hawker 850XP	0	1	0		1			
Hawker 900XP	8	3	5		16			
Hawker 4000	4	4	1		c			
Total Units	32	<u>-</u> 51	43	n	126			
Total Billings	\$305,437,950	\$316,439,600	43 \$264,679,000	\$0	\$886,556,550			
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Liberty Aerospace								
XL2	<u>4</u>	<u>3</u>	<u>6</u>		<u>13</u>			
Total Units	4	3	6	0	13			
Total Billings	\$780,000	\$643,000	\$1,320,000	\$0	\$2,743,000			
Maule Air, Inc.								
MX-7-180C	0	1	Ω					
M-7-235C	1		1					
		<u>0</u>	1	~				
Total Units Total Billings	1 \$162,278	1	1	0	\$489,074			
	E460 070	\$164,518	\$162,278	\$0	E 100 07			

Airplane Snipments by Type: Manufactured Worldwide							
Make and Model	QI	QII	QIII	QIV	YTD		
Mooney Aircraft							
M20R Ovation	0	0	0		0		
M20TN Acclaim	<u>2</u>	<u>0</u>	<u>0</u>		<u>2</u>		
Total Units	2	0	0	0	2		
Total Billings	\$1,055,000	\$0	\$0	\$0	\$1,055,000		
Pacific Aerospace Ltd							
PAC 750XL	2	<u>3</u>	3		<u>8</u>		
Total Units	2	3	3	0	8		
Total Billings	\$3,460,000	\$5,060,000	\$5,450,000	\$0	\$13,970,000		
Piaggio Aero							
P.180 Avanti II	1	1	4		6		
Total Units	1	1	4	0	6		
Total Billings	\$7,195,000	\$7,195,000	\$28,780,000	\$0	\$43,170,000		
Pilatus							
PC-12	<u>12</u>	13	18		<u>43</u>		
Total Units	12	13	18	0	43		
Total Billings	\$52,500,000	\$56,875,000	\$78,750,000	\$0	\$188,125,000		
Piper Aircraft, Inc							
PA-28-161 Warrior III	8	14	0		22		
PA-28-181 Archer III	5	3	2		10		
PA-28R-201 Arrow	0	1	3		4		
PA-32R-301T Saratoga II TC	0	0	0		0		
PA-34-220T Seneca V	2	2	5		9		
PA-44-180 Seminole	1	3	5		9		
PA-46-350P Malibu Mirage	5	7	6		18		
PA-46R-350T Matrix	7	9	4		20		
PA-46-500TP Meridian	<u>2</u>	<u>6</u>	<u>7</u>		<u>15</u>		
Total Units	30	45	32	0	107		
Total Billings	\$18,458,531	\$31,039,320	\$28,069,173	\$0	\$77,567,024		
Quest Aircraft Company							
Kodiak 100	<u>4</u>	<u>5</u>	<u>2</u>		<u>11</u>		
Total Units	4	5	2	0	11		
Total Billings	\$5,180,000	\$6,475,000	\$2,590,000	\$0	\$14,245,000		
SOCATA							
TBM 850	<u>7</u>	<u>11</u>	<u>6</u>		<u>24</u>		
Total Units	7	11	6	0	24		
Total Billings	\$22,330,000	\$35,310,000	\$19,160,000	\$0	\$76,800,000		
Grand Total Civil Shipments <sup>7</sup>	393	556	423	0	1,372		
Grand Total Airplane Billings	\$4,636,125,331	\$4,768,760,639	\$4,065,576,209	\$0	\$13,470,462,179		

#### Military Airplane Shipments<sup>4</sup>

Make and Model	QI	QII	QIII	QIV	Year-To-Date		
Hawker Beechcraft Corp.							
T-6A	16	22	20		58		
Beechcraft King Air C90	0	0	1		1		
Beechcraft King Air 350	<u>2</u>	<u>3</u>	<u>5</u>		<u>10</u>		
Total Units	18	25	26	0	69		
Grand Total Military Shipments	18	25	26	0	69		

Notes:

years' reports.

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 2010.

6. Airbus deliveries include A318, A319, and A320 models in executive or corporate configuration.

7. 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

8. Boeing Business Jet deliveries also included one B777-200LR in the third quarter.