

General Aviation Aircraft Shipment Report

General Aviation Manufacturers Association 1400 K Street NW, Suite 801 | Washington, DC 20005 | USA Rue de la Loi 67 | Brussels 1040 | Belgium

2020 First Quarter

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

	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	188	0	0	0	188
Multi-Engine Piston	<u>31</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>31</u>
Total Piston Airplanes	219	0	0	0	219
Single-Engine Turboprops	60	0	0	0	60
Multi-Engine Turboprops	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>
Total Turboprop Airplanes	71	0	0	0	71
Business Jets	<u>114</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>114</u>
Total Turbine Airplanes	185	0	0	0	185
Grand Total Airplane Shipments	404	0	0	0	404
Grand Total Airplane Billings	\$3,383,989,674	\$0	\$0	\$0	\$3,383,989,674
Piston Helicopters	37	0	0	0	37
Turbine Helicopters	85	0	0	0	85
Grand Total Helicopter Shipments	122	0	0	0	122
Grand Total Helicopter Billings	\$430,654,355	\$0	\$0	\$0	\$430,654,355

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

Type	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	138	0	0	0	138
Multi-Engine Piston	6	<u>0</u>	<u>0</u>	<u>0</u>	<u>6</u>
Total Piston Airplanes	144	0	0	0	144
Single-Engine Turboprops	45	0	0	0	45
Multi-Engine Turboprops	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>
Total Turboprop Airplanes	56	0	0	0	56
Business Jets	<u>71</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>71</u>
Total Turbine Airplanes	127	0	0	0	127
Grand Total	271	0	0	0	271

Airplane Shipments^{1, 2} by Type Manufactured in Europe³

Туре	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	70	0	0	0	70
Multi-Engine Piston	<u>25</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>25</u>
Total Piston Airplanes	95	0	0	0	95
Single-Engine Turboprops	15	0	0	0	15
Multi-Engine Turboprops	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Turboprop Airplanes	15	0	0	0	15
Business Jets	<u>7</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>7</u>
Total Turbine Airplanes	22	0	0	0	22
Grand Total	117	0	0	0	117

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

	QI	QII	QIII	QIV	Year-To-Date
North America	294	0	0	0	294
South America	9	0	0	0	9
Europe	98	0	0	0	98
Rest of World	3	0	0	0	3
Grand Total	404	0	0	0	404

$\textbf{Airplane Shipments}^{1,\,2,\,6}\,\text{by Type Manufactured Worldwide}$

Make and Model	QI	QII	QIII	QIV	YTD
		ज्या	- GIII	- GIT	
Airbus Corporate Jets 7					<u> </u>
ACJ318	0				0
ACJ319neo	0				0
ACJ320ceo	1				1
ACJ320neo	0				0
ACJ321	0				<u>0</u>
Total Units	1	0	0	0	1
Total Billings	\$95,000,000	\$0	\$0	\$0	\$95,000,000
Air Tractor ⁴					
AT-401B	0				0
AT-402A	0				0
AT-402B	5				5
AT-502A	9				9
AT-502B	2				2
AT-504					0
AT-602	2				2
AT-802	2				2
AT-802A	14				14
AT-802AF	'1				1
AT-802F	اُن ا				'n
Total Units	35	0	0	0	<u>□</u> 35
Total Billings	\$19,806,333	\$0	\$0	\$0	\$19,806,333
	1 913,000,333	Ψ0	φυ	40	φ13,000,333
American Champion Aircraft					
7ECA Citabria Aurora	0				0
7GCAA Citabria Adventure	0				0
7GCBC Citabria Explorer	0				0
8GCBC Scout	0				0
8KCAB Super Decathlon	0				0
8KCAB Xtreme Decathlon	<u>0</u>				<u>0</u> 0
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
AVIC General					
Y5B	l ol				0
LE500	0				0
A2C					0
Y12 Series	0				-
Total Units		0	0	0	<u>0</u> 0
Total Billings	\$0	\$0	\$0	\$0	\$0
Boeing Business Jets ⁷	+	***	40	***	***
BBJ MAX 7	0				^
					0
BBJ MAX 8	0				0
BBJ MAX 9	0				0
BBJ 787-9	0	_	_	_	<u>0</u>
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Bombardier					
Learjet 70 / 75 / 75 Liberty	3				3
Challenger 350 / 650	14				14
Global 5000 / 5500 / 6000 / 6500 / 7500	9				<u>9</u>
Total Units	26	0	0	0	26
Total Billings	\$1,061,000,000	\$0	\$0	\$0	\$1,061,000,000
Total Billings	\$1,061,000,000	\$0	\$0	\$0	\$1,061,000,000

Airplane Shipments 1, 2, 6 by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
	QI QI	QII	QIII	QIV	עוז
Cirrus Aircraft					
SR20	8				8
SR22	20				20
SR22T	39				39
SF50	<u>18</u>				<u>18</u>
Total Units	85	0	0	l o	85
Total Billings	\$106,397,900	\$0	\$0	\$0	\$106,397,900
	\$100,337,300	Ψ	ΨΟ	ΨU	\$100,397,900
CubCrafters ⁶					
CC11-100 Sport Cub S2	l ol				0
CC11-160 Carbon Cub SS	ا م				0 0
	4				2
CC18-180 Top Cub	0				0
CC19-180 XCub	l <u>1</u> l				<u>1</u>
Total Units	3	0	0	l o	3
Total Billings	\$949,499	\$0	\$0	\$0	\$949,499
	\$343,433	ΨΟ	40	ΨU	\$949,499
DAHER					
Kodiak 100	l ol				0
	ا م				0
TBM 910	'				U
TBM 940	<u>4 </u>				<u>4</u>
Total Units	4	0	0	0	4
Total Billings	\$18,020,000	\$0	\$0	\$0	\$18,020,000
	7	+0	**	***	÷ . • , • = • , • • •
Dassault Aviation 5,8	/				
2000S / 2000LXS / 900LX / 7X / 8X	/				<u>0</u>
Total Units	/	0		l o	0
Total Billings	/	\$0		\$0	\$0
		φυ		ΨU	\$ 0
Diamond Aircraft ^{5, 6}					
DA20 (All)	l ol				0
	· ·				
DA40 (All)	14				14
DA42 (All)	10				10
DA62	<u>5</u>				<u>5</u>
Total Units	29	0	0	l o	29
	-		\$0	\$0	
Total Billings	\$20,230,200	\$0	φU	\$ U	\$20,230,200
Embraer ⁵					
Phenom 100	l ol				0
Phenom 300					1
					<u>'</u>
Phenom 300E	4				4
Legacy 450	0				0
Legacy 500					0
Praetor 500					1
	'				- 1
Praetor 600	3				3
Legacy 650	0				0
Lineage 1000 / E190 Head of State	0				0
Shuttles (ERJs and E-Jets)	0				۸
		اء	_	اء	<u> </u>
Total Units	9	0	0	0	9
Total Billings	\$127,230,000	\$0	\$0	\$0	\$127,230,000
Epic Aircraft, LLC ¹²					
Lpic All Clair, LLC					
E1000	<u>1</u>				<u>1</u>
Total Units	1	0	0	0	1
Total Billings	\$3,250,000	\$0	\$0	\$0	\$3,250,000
	Ψ0,200,000	Ψ0	φυ	Ψ0	Ψ5,250,000
Extra Aircraft					
EA300	<u>6</u>				6
Total Units		0	0	o	<u>۾</u>
			-	-	£4 000 000
Total Billings	\$1,980,000	\$0	\$0	\$0	\$1,980,000
Flight Design GmbH ⁶					
ASTM CT Series	<u>12</u>				12
	12	ام	^		12 12
Total Units	I I	0	0	0	
Total Billings	\$1,830,500	\$0	\$0	\$0	\$1,830,500
Gulfstream Aerospace Corp. 5					
oursu earn Aerospace Corp.					
Gulfstream 280	3				3
Gulfstream 500 / 600 / 550 / 650 / 650ER	<u>20</u>				<u>20</u>
Total Units	23	0	0	0	23
		\$0	\$0	_	\$1,295,500,000
Total Billings	\$1,295,500,000	€n:			

$\textbf{Airplane Shipments}^{1,\,2,\,6}\,\text{by Type Manufactured Worldwide}$

Make and Model	QI	QII	QIII	QIV	YTD
	Qi Qi	QII	QIII	QIV	טוז
Honda Aircraft Company ⁵					
HA-420 HondaJet	<u> 7</u>				<u>7</u>
Total Units	7	0	0	0	7
Total Billings	\$34,912,500	\$0	\$0	\$0	\$34,912,500
ICON Aircraft					
A5	<u>6</u>				6
Total Units		0	0	0	<u> </u>
Total Billings	n/a	n/a	n/a	n/a	n/a
	100	1.00	1174	100	
Mahindra Aerospace ⁵					0
Airvan 8	0				<u>U</u>
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Mooney International Corp.					
M20U Ovation Ultra	0				0
M20V Acclaim Ultra	<u>0</u>				<u>0</u>
Total Units		0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
ONE Aviation Corp. 5		, ,	, ,	, ,	, .
Eclipse 550					0
Total Units	0	_	^	o	<u>0</u> 0
	· · · · · · · · · · · · · · · · · · ·	0 \$0	0 \$0	\$0	
Total Billings	\$0	\$0	\$0	\$0	\$0
Pacific Aerospace Ltd.					
PAC 750XL	<u>0</u>				<u>0</u>
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Piaggio Aerospace					
P.180 Avanti Evo	<u>o</u>				<u>0</u>
Total Units		0	0	o	ŏ
Total Billings	\$0	\$0	\$0	\$0	\$0
Pilatus		+-	_	_	**
					0
PC-6	0				0
PC-12	11				11
PC-24	18		•		4 2
Total Units		0	0	0	18
Total Billings	\$121,507,000	\$0	\$0	\$0	\$121,507,000
Piper Aircraft, Inc.					
PA-28-161 Warrior III	0				0
PA-28-181 Archer III	18				18
PA-28R-201 Arrow	0				0
PA-34-220T Seneca V	0				0
PA-44-180 Seminole	4				4
PA-46-350P M350	0				0
PA-46-500TP M500	0				0
PA-46-600TP M600	3				3
Total Units	25	0	0	0	25
Total Billings	\$20,106,584	\$0	\$0	\$0	\$20,106,584
Pipistrel Aircraft		·			
Virus SW 121					1
Total Units	1	0	0	o	<u> </u>
Total Billings		n/a	n/a	-	1
	n/a	n/a	n/a	n/a	n/a
Sonaca Aircraft 5					
Sonaca 200	5	_	_	_	<u>5</u>
Total Units	5	0	0	0	. 5
Total Billings	\$930,000	\$0	\$0	\$0	\$930,000

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

QI	QII	QIII		YTD
8				8
				2
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1				0
				14
				5
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				\$18,658,193
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				2 2 7
7				7
2				2
				<u>0</u>
	0	0	l o	93
\$435,602,340	\$0	\$0		\$435,602,340
0				0
				0
				0
				0
1				1
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\$1,078,625	\$0	\$0	-	\$1,078,625
اما				0
- 1				<u>0</u>
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- 1	-		1	\$0
	8 2 0 0 14 5 8 5 42 \$18,658,193 48 2 0 0 2 2 1 1 4 1 1 6 6 4 4 3 3 3 4 4 2 2 2 7 7 2 9 93 \$435,602,340 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 2 0 0 0 14 5 8 8 5 42 0 \$18,658,193 \$0 \$0 \$18,658,193 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	8 2 0 0 0 14 5 5 8 5 5 8 5 5 8 5 9 8 18,658,193 \$0 \$0 \$0 \$0 \$18,658,193 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	8 2 0 0 0 0 14 5 5 8 8 5 42 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Rotorcraft Shipments 1, 2 by Type Manufactured Worldwide

			nulactured Worldw		VTD
Make and Model	QI	QII	QIII	QIV	YTD
Airbus Helicopters 5, 9, 10, 13					
H120					
AS350 B2					
H125 / H125M / H130					
AS355 NP / ASS555AP					
H135 / H135M					
H145 / H145M					
AS365 N3+ / AS565 Mbe					
H155					
H175					
H215 / H215M / H225 / H225M					
TIGER					
Total Units	46	0	0	0	46
Total Billings	\$238,000,000	\$0	\$0	\$0	\$238,000,000
	Ψ230,000,000	ΨΟ	ΨΟ	ΨΟ	Ψ 2 30,000,000
Bell ⁵					
505	7				7
206L-4	0				0
407	l ol				0
407GX	ا ا				0
407GXi	3				3
407GXP	ان				0
	ı ĭı				0
429	5				5
429WLG	0				0
412EP	0				0
412EPI	0				0
Huey II	<u>0</u>				<u>0</u>
Total Units	15	0	0	0	15
Total Billings	\$61,700,000	\$0	\$0	\$0	\$61,700,000
Enstrom Helicopter Corp. 4,5					
Liisti oili Helicoptei Corp.	ار				0
F28F	0				0
280FX	0				0
480B-G	<u>0</u>				<u>0</u> 0
Total Units	0	0	0	0	
Total Billings	\$0	\$0	\$0	\$0	\$0
Hélicoptères Guimbal					
Cabri G2	<u>2</u>				2
Total Units	2	0	0	0	<u>2</u> 2
	\$800,355	\$0	\$0	\$0	\$800,355
Total Billings	\$600,355	φυ	φu	φυ	\$000,355
Leonardo Hencopters					
AW119Kx	1				1
AW109 Power	0				0
AW109 Trekker	l ol				0
AW109 GrandNew	اً وَا				0
AW139	6				6
AW169					1
AW189 / AW149					
	1				1
AW159	0				0
SUPER LYNX	0				0
AW101	1				1
CH47F	0				0
SW4	0				0
W3	<u>0</u>				0
Total Units	10	0	0	0	10
Total Billings	\$101,600,000	\$0	\$0	\$0	\$101,600,000
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Rotorcraft Shipments^{1, 2} by Type Manufactured Worldwide

Make and Model	Ql	QII	QIII	QIV	YTD
Robinson Helicopter Company ⁵					
R22 Beta II	5				5
R44 Cadet	6				6
R44 Raven I	10				10
R44 Raven II	14				14
R66	<u>15</u>				<u>15</u>
Total Units	50	0	0	0	50
Total Billings	\$28,554,000	\$0	\$0	\$0	\$28,554,000
Sikorsky Aircraft Corporation 4,5					
S-76	0				0
S-92	<u>0</u>				<u>0</u>
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0

Grand Total Civil Aircraft Shipments 6	554	0	0	0	554
Grand Total Aircraft Billings	\$3,810,464,030	\$0	\$0	\$0	\$3,811,394,030

Other Military and Government Aircraft Shipments 4

Make and Model	QI	QII	QIII	QIV	YTD
Air Tractor					
AT-802U	<u>0</u>				<u>0</u>
Total Units	0	0	0	0	0
Bell					
H-1	4				4
V22	<u>5</u>				<u>5</u>
Total Units	9	0	0	0	9
NHIndustries 10					
NH90	1				<u>1</u>
Total Units	1	0	0	0	1
Sikorsky Aircraft Corporation					
Blackhawk	14				14
Seahawk	0				0
CH-53K	0				0
CH-148	1				<u>1</u>
Total Units	15	0	0	0	15
Textron Aviation					
Beechcraft Corporation					
T-6 A/B/C	0				<u>0</u>
Total Units	0	0	0	0	0

Footnotes:

- 1. A shipment occurs when an aircraft is shipped from its production facility to a customer located anywhere in the world.
- 2. Shipments may include an aircraft delivery to a fractional operator owned by the company or to an aircraft dealer.
- 3. Aircraft are considered manufactured in the U.S. when produced under an FAA production approval and in Europe when produced under an EASA production approval.
- 4. Other military and government aircraft shipments are not included in main shipment table totals, but listed separately.
- 5. Company billings are not reported. GAMA estimates total billings using public information including BCA Purchase Planning Handbook 2019.
- 6. AVIC General A2C, CubCrafters CC11, Flight Design GmbH ASTM CT Series, Sonaca 200, and TECNAM ASTM LSA models are included in civil make-model shipment total, but not summary tables. GAMA will further integrate CS-VLA and S-LSA aircraft into future shipment reports.
- 7. Airbus and Boeing twin aisle shipments are identified in the report, but their values are not included in the calculation of billings.
- 8. Dassault reports combined civil airplane deliveries twice a year in accordance with company financial reporting procedures.
- 9. Airbus Helicopters and Leonardo Helicopters report combined civil/commercial and military/government unit deliveries. Billings are estimated for civil/commercial models only.
- 10. NHIndustries is wholly owned by Airbus Helicopters, Leonardo Helicopters, and Fokker Aerostructures and provides the focal point for these companies for the NH90 programme. The deliveries of the NH90 are identified under the NHIndustries entry only.
- 11. Leonardo Helicopters also delivered 2 NH90, 3 T129, and 1 AW 139 kits in Q1.
- 12. The Bombardier Learjet 75 Liberty, and Epic Aircraft E1000 entered into service in 2020.
- 13. Airbus Helicopters model detail was not available at the time of publication. A revised report will be published when model detail has been provided.