

**BOMBARDIER CHALLENGER 300**

INTRODUCING VREF 2.0

**VREF**  
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**PRICES INCLUDE:** Collins ProLine 21, TCAS II, TAWS A, RVSM, MSP, ADS-B, NDH, excellent P&I.

ADD-ONS (DED)	\$RETAIL	\$WHOLESALE
WiFi GoGo	125,000	87,500

MODS/CONV	\$RETAIL	\$WHOLESALE
Multi-scan Radar NEW	80,000.00	56,000.00
LSM-500-119 85W	19,995.00	13,996.50
Venue CMS	450,000.00	315,000.00
RNP AR3	70,000.00	49,000.00
Inmarsat	362,000.00	253,400.00
RNP/LPV	100,000.00	70,000.00
PL 21 Adv Pre408 NEW	285,000.00	
Link 2000 NEW	154,000.00	
INMARSAT NEW	340,000.00	
FANS 1/A NEW	117,000.00	
Syn Vis NEW	115,000.00	

**ENGINE**  
 Honeywell 6,826lbs  
 HTF7000

PERFORMANCE & SPECS	
Config	Twtn, fanjet
Mx sts	13
Mx T.O. wt	38,850 lbs
Cruise long rng	458 kts
Range	3100 nm
T.O.	4720 ft
Lndng	2179 ft
Wing Span	63ft 10in
Length	68ft 7in
Height	20 ft

**MARKET DATA & RECENT ADS**

Serial Number/Model Year Effectivity based on Delivery Date. Priced on MSP. INSPECTIONS: 96mo can avg \$300k. ADS = 06-10-10 wiring; 09-25-13 baggage heater; 10-07-06 PSEU; 11-07-10 cabin press; 12-06-03 HSTA; 12-12-17 CRA; 13-11-12 hydr end cap; 14-05-23 EICAS; 15-15-08 SECU; 15-23-07 wiring harness, 15-26-03 cabin pressure, 16-02-05 pitot heater; 17-11-12 landing gear; 17-12-11 equipment racks; 17-14-16 fuselage; 17-17-13 electrical power; 17-20-06 LPT2 blade; 17-22-14 software; 18-13-04 oxygen; 18-14-05 aux power. AD Number: FAA 2018-20-16 Published: October 18, 2018 accumulators with new or serviceable accumulators. AD Number: Transport Canada CF-2018-37 Effective: January 10, 2019, Mandates a modification to the power sources for the flight data and cockpit voice recorders. D Number: Transport Canada CF-2019-12 Effective: April 17, 2019 FAA 2019-03-29 Effective: June 6, 2019

**Demand Rating: B**

YEAR/MODEL DETAILS

YEAR	MODEL	SERIAL NO	% NEW	\$RETAIL	\$CHANGE	\$RANGE+/-	\$WHOLESALE	AFTT	\$/HR
2004	300	7-23, 25, 27, 31	38	6,700,000	◀▶	1005k	5869.2k	7,316	61
<i>BD-100 SN 6 delivered in 2003.</i>									
2005	300	4, 24, 26,	37	6,950,000	◀▶	1042.5k	6088.2k	6,844	68
<i>28-30, 32-61, 63, 64, 66-70.</i>									
2006	300	3, 62, 65,	39	7,450,000	◀▶	1043k	6541.1k	6,372	78
<i>71-95, 97-110, 112-114.</i>									
2007	300	5, 96, 111,	40	8,050,000	◀▶	1046.5k	7067.9k	5,900	91
<i>115-160, 162-164, 168.</i>									
2008	300	161, 165-167,	42	8,800,000	◀▶	1056k	7744k	5,428	108
<i>169-189, 191-222, 224-228.</i>									
2009	300	190, 223,	45	9,300,000	◀▶	1023k	8184k	4,956	125
<i>229-235, 237-242, 244-251, 254-259, 261-263, 265, 266, 269, 270, 273.</i>									
2010	300	236, 243,	41	10,050,000	◀▶	1055.2k	8864.1k	4,484	149
<i>252, 253, 260, 264, 267, 268, 271, 272, 274-293, 295, 297 &amp; 301.</i>									
2011	300	294, 296,	44	10,800,000	◀▶	1080k	9547.2k	4,012	179
<i>298-300, 302-331, 333 &amp; 335.</i>									
2012	300	332, 334, 336-381	47	11,500,000	▼-50k	1150k	10166k	3,540	217
2013	300	382-408,	49	12,250,000	▼-50k	1163.8k	10829k	3,068	266
<i>410-424, 426-435, 437, 438 &amp; 440. ProLine 21 Advanced standard on SN 408 &amp; up.</i>									
2014	300	425, 436,	52	12,950,000	▼-100k	1165.5k	11447.8k	2,596	333
<i>439, 441-457. SN 409 delivered in 2015.</i>									

**IMPORTANT NOTE**

Prices depicted in VREF are averages based on the marketplace from the previous quarter. These average prices may not represent a specific serial number. Each serial number is unique. Prices can vary widely due to time, condition, maintenance history and equipment.