

## BAE JET STREAM 32

### 1. Aircraft Overview

Aircraft :	Jetstream 3201
Manufacture Year :	1991
Total Aircraft Time :	25907.7
Total Aircraft Cycles :	31628
As On date :	22-Mar-23

### 2. Pictures of Airplanes

LH SIDE



RH SIDE



### 3. Summary of Aircraft Specifications

#### a) Maintenance Check history

MAINTENANCE CHECK STATUS					
Inspection	Limit	Perf.	Due	TTSC	Rem.
6 Years Corrosion Service		24832.48H		1075.22H	
	72.00M	jun. 28, 19	jun. 28, 25	44.80M	27.20M
8 Years Corrosion Service		24832.48H		1075.22H	
	96.00M	jun. 28, 19	jun. 28, 27	44.80M	51.20M
Phase A-200 Hrs	200.00H	25880.27H		27.43H	
Tolerance ±10%	0.00M	feb. 22, 23	26080.27H	1.00M	200H
	0.0C				
Phase B-400 Hrs	400.00H	25694.43H		213.27H	
	0.00M	sept. 4, 22	26094.43H	6.60M	400H
	0.0C				
Phase C-12 Months	0.00H	25775.15H		132.55H	
	12.00M	oct. 28, 22	oct. 28, 23	4.80M	12M
	0.0C				
Phase D-24 Months	0.00H	25294.30H		613.40H	
	24.00M	oct. 8, 21	oct. 8, 23	17.47M	24M
	0.0C				
Phase E-48 Months	0.00H	24832.48H		1075.22H	
	48.00M	sept. 5, 19	sept. 5, 23	42.57M	48M
	0.0C				

#### b) Airframe Data

Operating Data	
Max. Taxi Weight	16314 Lb
Max. Take Off Weight	16204 Lb
Max. Landing Weight	15609 Lb
Interior Configuration	
Decription	Quantity
Passenger Seat	19
Crew Seat	2
W&B Data	
Last W&B	2-Sep-22

**c) Engine Data**

ENGINES						
<b>MANUFACTURER:</b>	Honeywell	<b>PART NUMBER:</b>	3103380-53			
<b>LH Engine</b>	<b>TSN</b>	<b>CSN</b>	<b>TSLSV</b>	<b>CSLSV</b>	<b>Limiter</b>	
P66352C	12232.7	18290	5273.3	7043	CAM Insp	1826.7 HRS
<b>RH Engine</b>	<b>TSN</b>	<b>CSN</b>	<b>TSLSV</b>	<b>CSLSV</b>	<b>Limiter</b>	
P66190C	27543.81	31469	2578.11	4389	First Stage Turbine Rotor Disk	3619 FC

**d) Landing Gear Data**

MAIN LANDING GEAR							
<b>MANUFACTURER:</b>	Herouxdevtek	<b>PART NUMBER:</b>	104A703030A				
<b>MLG LH</b>	<b>TSN</b>	<b>CSN</b>	<b>TSLSV</b>	<b>CSLSV</b>	<b>DATE INST</b>	<b>Limiter</b>	
BADL549	-	22904	-	3457	11-Dic-18	OVH	20.83 MO
<b>MANUFACTURER:</b>	Herouxdevtek	<b>PART NUMBER:</b>	112A703031A				
<b>MLG LH</b>	<b>TSN</b>	<b>CSN</b>	<b>TSLSV</b>	<b>CSLSV</b>	<b>DATE INST</b>	<b>Limiter</b>	
BADL636	-	29465	-	1782	10-Jul-19	OVH	27.80 MO
NOSE LANDING GEAR							
<b>MANUFACTURER:</b>	Herouxdevtek	<b>PART NUMBER:</b>	117A703056A				
<b>NLG</b>	<b>TSN</b>	<b>CSN</b>	<b>TSLSV</b>	<b>CSLSV</b>	<b>DATE INST</b>	<b>Limiter</b>	
BADL312	-	30627	-	1782	11-Jul-19	OVH	27.83 MO

**e) STC Status**

ITEM	DESCRIPCION	No. Forma 337 o Equivalente	FECHA
	Modification of Battery Temperature Monitor	STC 5A2918SQ	Abr. 2-1992
1	Installed Collins TDR94D transponder	FAA-337	Sep. 22-1995
1	Baggage Pod Installation FAA 337	STC SA7512SW	Ene-16-1991
2	Freon Air Conditioning System Install. FAA 337	STC SA75955SW	Ene-16-1991
3	Cabin Temp Indicating System FAA 337	STC SA7616SW	Ene-16-1991
4	TCAS II install EO F1-3400-009 FAA 337	STC SA00091DE-D	Sep. 22-1995
5	Hydraulic Fluid Change 337	WWMR119B	Jul. 15-1996
6	Coat Closet. FAA 337	FAA 337	Feb. 6-1997
7	Pax Briefing System EO J32-2300-002	STC SA09449SC	Abr. 13-2000
8	KA92 GPS Antenna	EO J32-3400-002	Nov-20-2000
2	EGPWS System Install EO J32-3440-002R2	STC ST01477LA-D	Ene-18-2005
10	Installation ELT Artex G408-4	FAA 337	Ago. 15-2011
11	Installation Battery Model RG-380E	RAC 337 4791-1A	Ago. 22 de 2019
12	Installation Stretcher Module	RAC 337 4791-2A	May. 24 de 2021

f) Avionic status

No.	EQUIPO	FABRICANTE Y MODELO	PARTE NÚMERO
1	H.F # 1	N/A	N/A
2	H.F # 2	N/A	N/A
3	A.D.F # 1	COLLINS	622-2362-001
4	A.D.F # 2	N/A	N/A
5	V.H.F # 1	COLLINS	622-6152-001
6	V.H.F # 2	COLLINS	622-6152-001
7	V.O.R # 1	COLLINS	622-6137-201
8	V.O.R # 2	COLLINS	622-6137-001
9	D.M.E # 1	COLLINS	623-6263-203
10	D.M.E # 2	N/A	N/A
11	RADAR	COLLINS	622-7337-001
12	I.L.S	COLLINS	622-6137-201
13	ADSB # 1	N/A	N/A
14	ADSB # 2	N/A	N/A
15	T.C.A.S / A.C.A.S II	COLLINS	623-6071-130
16	G.P.W.S / T.A.W.S	HONEYWELL	965-1186-008

No.	EQUIPO	FABRICANTE Y MODELO	PARTE NÚMERO
1	TRANSPONDER # 1	COLLINS	622-9210-003
2	TRANSPONDER # 2	COLLINS	622-9210-003
3	GPS # 1	N/A	N/A
4	GPS # 2	N/A	N/A
5	FMS # 1	N/A	N/A
6	FMS # 2	N/A	N/A
7	ALTIMETRO #1	BENDIX KING	066-3062-02
8	ALTIMETRO #2	KOLLSMAN	B4515210005
9	ALTIMETRO STBY	N/A	N/A
10	BRIJULA	AIRPHAT	13730311K405
11	ELT AUTOMATICO	KANNAD	S1840501-01
12	BATERA E.L.T	KANNAD	S1840501
13	ELT	N/A	N/A
14	BATERA E.L.T	N/A	N/A
15	F.D.R.	FAIRCHILD	S703-1000-00
16	C.V.R.	L3 COMMUNICATIONS	2100-1010-00

