



EMBRAER ERJ-145LR

Year: 2003 | Registration: N832HK | Serial Number: 145771



Market Intelligence | Market Relevance | Market Experience

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HIGHLIGHTS

2022 Paint and Interior

CAMP Maintenance Tracking

Engines Enrolled on Rolls Royce Commercial Care

FEATURES

Airstair Door

ADS-B Out

AIRFRAME

Airframe Total Time: 36168

Total Cycles: 32383

ENGINES

Rolls-Royce AE3007A1

	Engine 1	Engine 2
Serial Number	312512	312510
Time Since New	28870 hours	28158 hours
Cycles Since New	25821	25791

A P U

Pratt & Whitney T-62T-40C14

Serial Number E0414700

Total Time 21111

Engine Cycles: 32580

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AVIONICS

	Part Number	Serial Number	POS
ATA System: 2200 - Auto Flight			
Guidance Controller (GC-550)	7021170-951	99060465	5
Servo, Primary	4006719-906	82038627	Elevator
Servo, Primary	4006719-906	99092708	Aileron
ATA System: 2300 - Communications			
Amplifier, PAX Address	5482-1 7519200-	939	5
Communication Management Unit	920 7510700-833	CMUMK3-00807	5
Communication Unit Assembly	2800-0012-10 980-	02107887	3
Decoder, SELCAL	6113-005	3405031	RH CSL
Microphone, Area	964-0465-001	02916	Crew Cab
Module, Aircraft Personality-IM 950,5V, CMU,YS,FWD E		APM00597	Nose
Monitor, Microphone	980-6117-006	0884	5
Switch, Impact	5930-4-000	1886	5

	Part Number	Serial Number	POS
Switch, Impact	5930-4-000	2021	Rear
Unit, Clearance Delivery	7513000-835	07043480	5
ATA System: 3100 - Indicating/Recording			
Aural Warning Unit	80-0694-2-5	1131	5
Battery, ULB	DK100	SC55773	CVR
Battery, ULB	DK120	SC46120	FDR
Configuration Module	7025973-03000	01081046	2
Configuration Module	7025973-03000	03092683	1
Display Unit	7014300-901	0405D518	2
Display Unit	7014300-901	0603F308	2
Display Unit	7014300-901	99075210	3
Display Unit	7014300-901	0203B170	2
Display Unit	7014300-901	99125879	5
FDR	980-4700-042	SSFDR-09569	FDR

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	Part Number	Serial Number	POS		Part Number	Serial Number	POS
Micro Quick Access Recorder	QAR201-65-13	000654312	5	Antenna, GPS	S67-1575-16	4013	Upper
Unit, Bezel (EICAS)	7014332-951	02106448	5	Antenna, TCAS II	7514081-915	0102E724	5
Unit, Bezel (MFD)	7014332-931	00013442	1	Display Controller (With FMS)	7016986-505	03085127	1
Unit, Bezel (MFD)	7014332-931	04047101	2	Display Controller (With FMS)	7016986-505	03085130	2
Unit, Bezel (PFD)	7014331-921	03125310	2	FMS Computer NZ-2000	7018879-03014	03085130	5
Unit, Bezel (PFD)	7014331-921	08046769	1	Glareshield Panel Assy	145-42279-403	145759	Crew Cab
Unit, Converter-Analogic/Digital,FDR	6D7204B	E0175	C Floor	Ground Proximity Warning System	965-0976-003-202-202	18541	5
Unit, Data Processor-IC600 #1, SG/FD/AP, SYS DAU	7017000-82430	02095751	1	Magnetic Compass	PGA1001WG	733949-06	5
Unit, Data Processor-IC600 #2, SG/FD, SYS DAU	7017000-83430	04066573	1	Marker Beacon Antenna	3165-82	316582-555	
Unit, Data Processor-IC600 #2, SG/FD, SYS DAU	7017000-83430	02035373	2	Marker Beacon Antenna	3165-82	316582-559	
ATA System: 3400 - Navigation				Module Assy-ICU	145-30767-401	1456707736	Over HP
Antenna Assembly Receiver/Transmitter	7021450-601	99031339	5	Module Assy-Stall Protection/FMS	145-34172-405	145670	CSL Cent
Antenna, Dual Glide Slope	S41422-2	4474	Nose	Module, FMS Configuration	7014940-902	03016092	Nose
Antenna, GPS	S67-1575-16	4001	Upper	Panel, RMU	7013270-975	99081725	2

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	Part Number	Serial Number	POS
Panel, RMU	7013270-975	99091776	1
Panel, Weather Radar (W/O Turb Det)	7008471-667	97123208	2
Panel, Weather Radar (W/O Turb Det)	7008471-667	07039537	5
Power Combiner	CI120-7	2073539	Tail
Unit,FMS Control Display	7007549-901	89050547	5
Unit, GPWS Sensor	HG2021GD02	98114016	CentFus
Unit, Integrated Nav/ADF/DME	7510100-631	99053584	1
Unit, Integrated	7510100-633	04077556	2
Nav/ADF/DME Unit, Radio	7001840-937	0208A297	1
Altimeter Unit, Radio Altimeter	7001840-937	04048210	1
ATA System: 3450 - Dependent Position Determining			
ADF Antenna	7510300-901	04038160	5
Antenna Band 'L' (DME/TDR)	2430-87-00	243087-1523	DME2
Antenna Band 'L' (DME/TDR)	2430-87-00	243087-1604	

	Part Number	Serial Number	POS
Antenna Band 'L' (DME/TDR)	2430-87-00	243087-1634	TDR2
Antenna Band 'L' (DME/TDR)	2430-87-00	243087-1494	DME1
Antenna Band 'L' (DME/TDR)	2430-87-00	243087-1513	Upper
Integrated Comm Unit (Transponder)	7510733-623	02117927	1
Integrated Comm Unit (Transponder)	7510733-666	03028078	2
ATA System: 4500 - CMS			
Central Maintenance Computer	251-116-013-01	AA59892	5

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INTERIOR

- 2022 Interior Refurbishment. First Class Seating for Thirty (30) Passengers Completed in
- Light Beige Leather with Blue Detailing. FAR Part 135 Compliant.

EXTERIOR

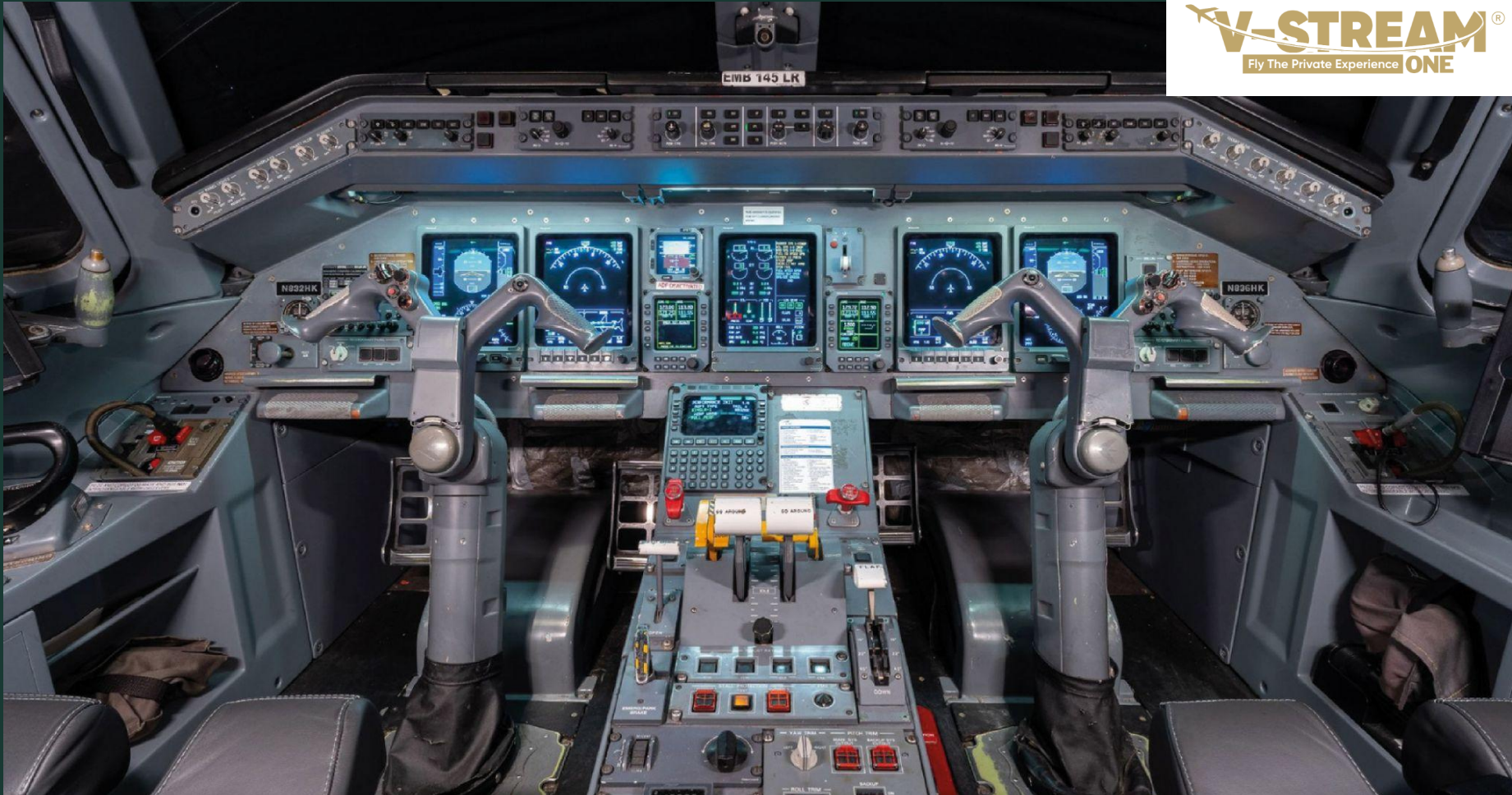
2022 Paint. Metallic Jet Black with Removable Company Livery.





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