

# 2000 Bombardier Learjet 45 Serial Number 45-072 Registration N720GG





TOTAL TIME: 8,516 LANDINGS: 7,055

# **ENGINES:**

**Honeywell TFE731-20BR-1B** Enrolled Honeywell MSP Gold Left Engine – 8,255.6 Time Since New / "0" Since MPI (fresh) Right Engine – 8,284.6 Time Since New / 832 Remaining till MPI MPI/CZI Interval 3,000 / 6,000

# **PROGRAMS:**

**ENGINES** – Enrolled MSP Gold **CAMP** – Enrolled Maintenance Tracking Program





### **AVIONICS DESCRIPTION:**

The Honeywell Primus II avionics system comes standard; it includes four large-format EFIS (ERO Frequency Information Systems) and a 3-D approach navigation system through Universal UNS-1C FMS. For the first time in a Learjet, there are no restrictions on the lateral and vertical approach guidance simulations.

# **AVIONICS EQUIPMENT:**

Honeywell Primus 1000 System w/ Four Tube EFIS

**COMMUNICATION:** (2) Honeywell RC-833E Comms 8.33 kHz Spacing **VHF NAVIGATION:** (2) Honeywell RNZ-851 NAV FM Immunity/with ADF **CLEARANCE DELIVERY:** Honeywell CD-850 Clearance Delivery Module

FLIGHT DIRECTOR: Honeywell Primus II IC-600 Integrated Avionics System Display

**AUTOPILOT:** Honeywell Primus 1000 IC-600 Integrated Avionics System

**COCKPIT DISPLAY SYSTEM: (4)** Honeywell DU-870 Integrated Avionics System

**Displays** 

**WEATHER RADAR:** Primus 660 Color Weather Radar System

TRANSPONDER: Dual Garmin GTX-3000 w/Mode S and ADS-B Out Transponders

(Elliott Aviation STC No. STO4272CH)

**AUTOMATIC DIRECTION FINDER:** (2) Honeywell RNZ-851 ADF **DISTANCE MEASURING EQUIPMENT:** (2) Honeywell DME

HIGH FREQUENCY RADIO: (1) Honeywell KHF-950 HF Radio w/Selcal

RADIO ALTIMETER: (1) Honeywell RT-300 Radar Altimeter

AIR DATA COMPUTER: (2) Honeywell AZ-850 Air Data Computers

ALTITUDE HEADING REFERENCE SYSTEM: (2) Honevwell LCR-100 AHRS

FLIGHT MANAGEMENT SYSTEMS/GPS: Universal UNS-1C FMS

(ECR8761)(ECR7859 Advance Performance Database)

**DATA TRANSFER UNIT:** Universal SSDTU

TERMINAL COLLISION AVOIDANCE SYSTEM: Bendix/King TPU-67A (TCAS II)

(ECR7595)

**TERRAIN AWARENESS AND WARNING SYSTEM\*:** Honeywell Mark V EGPWS (TAWS A) with windshear caution (ECR6909)(SB45-34-3)(SB 45-22-4 Phase III Software Upgrade)

EMERGENCY LOCATOR TRANSMITTER: ARTEX C406-2 three frequency ELT



### **ADDITIONAL EQUIPMENT / OPTIONS:**

SOLID STATE COCKPIT VOICE RECORDER: Honeywell SSCVR (2) Hour

**SOLID STATE FLIGHT DATA RECORDER:** Honeywell SSFDR

WIFI: ATG-5000 w/ Wi-Fi switch on/off

**SATCOM:** Aircel Axxess II

**ADS-B:** (STC STO4272CH by Elliott Aviation)

**FREON AIR** Airconditioning

**BATTERY:** Concorde 38 AHR Lead Acid Batteries (ECR7964)

**GROSS WEIGHT INCREASE** 

# **INTERIOR:** (WestStar Aviation 2012)

Standard 9-passenger Double Club seating with belted lavatory, Garrett Chatham Leather seats (Vertical Burn Certified). Features three stowable executive tables with North Sea Laminate inserts. Cabin headliner and window line in Mortar 5667 Ultra leather; sidewalls in Chain-link Silver pattern. Cabin lighting includes PSU Indirect and Dropped Aisle Accent Lighting. Carpet in Palm Desert 1 Carbon. Cabinetry in Quarter Figured Maple High Gloss Veneer. Flight Deck with Garrett 651 leather seats and sheepskin inserts. The aft cabin includes a left side belted flushing toilet with stowable privacy doors. An external compartment provides fifty cubic feet of baggage space with an additional fifteen cubic feet of storage in the interior. The Learjet 45's cabin holds eight seats (in a double club layout) with plenty of room to swivel, recline, and track. The cabin's length and width are 19.8 feet and 5.1 feet, respectively. Don't be misled by these measurements; the interior of the Learjet 45 was designed to offer the most usable passenger space possible so that the passengers do not feel claustrophobic.

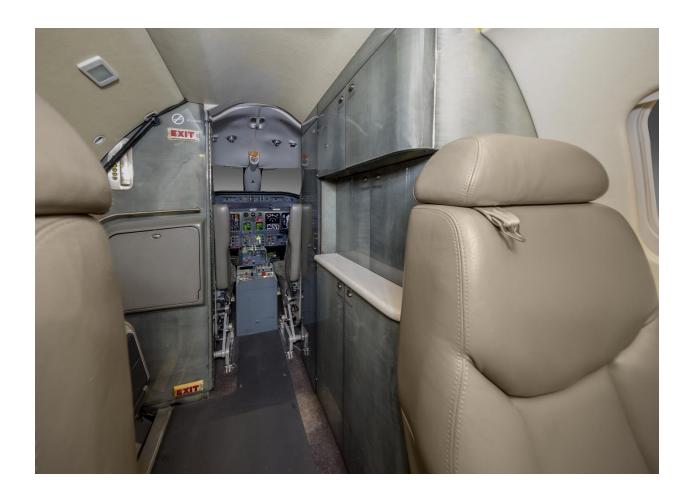
Other fine points of the cabin's design make it functional and comfortable, from worktables that fold down from the walls to an extra pressure relief port on the door for added passenger safety. The noise level in the cabin never exceeds 72 dB, and a two-zone temperature control system ensures that both the cabin and the cockpit are kept comfortable.





**AFT FACING** 









**LAVATORY** 



**EXTERIOR:** (WestStar Aviation 2012)

Overall Matterhorn White, with Daytona Blue, Black Velvet and Nordic Gray Accent stripes



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