

**TECHNICAL SPECIFICATION  
Learjet 45**

(as of July 2013)

**2001 LEARJET 45 S/N 158**

current Registration D-CPSG

**JAR OPS 1 Compliant**



## 2001 LEARJET 45 S/N 158

<b>Total Time:</b>	2709:55	<b>Landings:</b>	2853
<b>Engine Type:</b>	TFE 731-20AR1B		
<b>#1 Engine: P116312 C</b>	2709	<b>CYCLES:</b> 2853	<b>ON MSP GOLD</b>
<b>#2 Engine: P116313 C</b>	2709	<b>CYCLES:</b> 2853	<b>ON MSP GOLD</b>

**APU:** RE100 s/n P-234 TSN 1036:28 hours and 1866 cycles **ON MSP**

**Maintenance:** Under CAMP, current on all inspections, Landing Gear SB performed. All AD's and LTA performed.  
Base maintenance: All scheduled inspection was performed by Aerodienst Nuremberg and Aeromec Lisbon

**Exterior:** DE SOTO PAINTS : Shadow Grey (-im 204) (dark metallic green) fuselage & top wings  
STAR SILVER (-im905) fuselage strips & bottom wings

**Interior:** Goose & Rocky leather on Arm ledge & cabin seats - Izip willowtex, Almond, leather on sidewalls - Scott Group W22643, carpet on cabin floor - Optional lavatory (Belted toilette)



**Avionics:**

FLT DIR Honeywell Primus 1000 phase V upgrade with 2x RMU	
A/P Honeywell Primus	EGPWS Honeywell MK V
XPDR 2x Honeywell RCZ 833	HF COM Bendix King KTR/953
WX RADAR Primus 880	TCAS II TPU-67A
VHF COM 2x RCZ 833	GPS 2x UNS-1C
FMS 2x Universal UNS-	VHF NAV 2x RNZ 851

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ADF 2X RNZ 851

DME 2X RNZ 851

RAD ALT Honeywell RT-300

ADC 2X Honeywell

RVSM compliant

CVR SSCVR (2hr) 120-04141

FDR Fairchild FA2100

SELCAL CSD-10

ELT C 406-2

TM(750 Intercom-Exchange)



### Other Features:

- 230 vac / 50 hz Cabin outlets,
- dual angle of attack indicators,
- pulse light system
- LH & RH Madelac lighted chart holders,
- Hour meter, Dual
- Varta (38amp/hr) ni-cd main battery,
- Audio Video box (CD&DVD Player)
- 1x10.4 "monitor & LH+RH 5,6monitors.