

Technical Specification Fokker F27 Mark 050

REF A2026-037

Report Date: 15-Apr-2026
 Aircraft Model: Fokker F27 Mark 050
 Date of Manufacture: 1-Sep-1989

Utilization as per: 14-Apr-2026
 Total Airframe Hours Since New (TSN): 60835
 Total Airframe Cycles Since New (CSN): 60594

MAINTENANCE HISTORY AND FORECAST

	Last Performed	Next Due	Remaining
<i>CHECK</i>	TSN / Date	TSN / Date	Flight Hours / Days
<i>5000 FH</i>	56260 FH	61260 FH	424 FH
<i>10000 FH</i>	56260 FH	66260 FH	5424 FH
<i>15000 FH</i>	56260 FH	71260 FH	10424 FH
<i>30000 FH</i>	47046 FH	77046 FH	16210 FH
<i>12 YR (Task extended 10% IAW SL-223 Maintenance Program</i>	Mar 7, 2013	May 7, 2026	0

LANDING GEARS

Landing Gear Manufacture: Messier-Dowty

	<i>Part Number</i>	<i>Serial Number</i>	<i>CSN</i>	<i>CSO</i>	<i>Due Date</i>
NLG Assy	201013001	<i>Nose gear</i> DRG/3963/89	48259	<i>Overhaul limit: 14000 Cycles / 12 YR</i> 8576	Aug 17, 2028
LH MLG Assy	201017002	<i>LH Main Gear</i> DRG/6066/88	48246	<i>Overhaul limit: 14000 Cycles / 12 YR</i> 9508	Oct 30, 2026
RH MLG Assy	201017002	<i>RH Main Gear</i> DRG/7862/87	48120	<i>Overhaul limit: 14000 Cycles / 12 YR</i> 8576	Aug 17, 2028

WEIGHT INFORMATION

	<i>Kg.</i>
<i>MTOW:</i>	20,820 Kg.
<i>MLW:</i>	19,730 Kg.
<i>Empty Weight:</i>	13,267 Kg.

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ENGINE LEFT HAND

Engine Type / Model: Pratt & Whitney PW125B

Engine Serial Number: 124249

TSN	41382
CSN	57622
TSO	10453
CSO	12353

First Limiter (Cycles remaining): 2655

ENGINE RIGHT HAND

Engine Type / Model: Pratt & Whitney PW125B

Engine Serial Number: 124321

TSN	32368
CSN	36929
TSO	13027
CSO	13368

First Limiter (Cycles remaining): 6327

PROPELLER LEFT HAND

Propeller Type / Model: Dowty Propeller

Propeller Serial Number: DRG/10115/89

TSN	38207
TSO	5151

Next 5Y Inspection: Oct 4, 2029

Remain OVH: 2348

PROPELLER RIGHT HAND

Propeller Type / Model: Dowty Propeller

Propeller Serial Number: DAP0036

TSN	29271
TSO	1155

Next 5Y Inspection: Jul 24, 2030

Remain OVH: 6344

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AVIONIC LISTING

SISTEMA	MARCA	MODELO	CANTIDAD
<i>Sistema de VHF- COM</i>	WUFLSBERG	400-048100-0107	2
<i>Sistema de Intertelephone</i>	COLLINS	622-4096-001	1
<i>Sistema de Audio</i>	GABLES	G6931-11	2
<i>Sistema de PA</i>	COLLINS	622-4096-001	1
<i>Sistema de Selcal</i>	FOKKER SERVICE	F7940-240	1
<i>Sistema de ADF</i>	ALLIEDSIGNAL	3614013-4301	2
<i>Sistema de VOR/ILS</i>	HONEYWELL	066-1101-31	2
<i>Sistema TCAS II</i>	HONEYWELL	1078-01	1
<i>Sistema Marker Beacon</i>	BENDIX	VN411B	2
<i>Sistema DME</i>	HONEYWELL	066-1107-00	2
<i>Sistema ATC Transponder</i>	HONEYWELL	066-01143-2101	2
<i>Sistema Weather Radar</i>	HONEYWELL	7008470-912	1
<i>Sistema Radio Altimetro</i>	HONEYWELL	7000700-933	2
<i>Sistema Standby de Referencia de Actitud</i>	THALES	H301BAM	1
<i>Sistema Standby de Compas magnético</i>	SIRS	KCA0106W	2
<i>Sistema de Yaw Damper</i>	HONEYWELL	4029377-914	1
<i>Sistema de Computadoras Maestras de Vuelo (FMCS)</i>	HONEYWELL	7000700-933	1
<i>G. P. S.</i>	TRIMBLE	3460	1
<i>G. P. W. S.</i>	TAWS UNIVERSAL	3010-00-00	1
<i>Altimetro</i>	SMITHS AEROSPACE	WL1609AM2	2
<i>Indicador de Velocidad</i>	HONEYWELL	7000700-993	2
<i>Indicador de Velocímetro Vertical</i>	HONEYWELL	7000700-993	2
<i>Indicador de viraje / Deslizamiento</i>	HONEYWELL	7003110-901	2
<i>Flight Data Acquisition Unit (FDAU)</i>	TELEDYNE CONTROLS	70-251J	
<i>Registro de datos de Vuelo (FDR)</i>	HONEYWELL	980-4700-042	1
<i>Registro de Voces (CVR)</i>	HONEYWELL	980-6020-001	1