

Technical Specification Fokker F27 Mark 050

REF 2026-036

Report Date: 15-Apr-2026
 Aircraft Model: Fokker F27 Mark 050
 Date of Manufacture: 27-Jun-1993

Utilization as per: 14-Apr-2026
 Total Airframe Hours Since New (TSN): 42157
 Total Airframe Cycles Since New (CSN): 57827

MAINTENANCE HISTORY AND FORECAST

| <i>CHECK</i> | Last Performed | Next Due | Remaining |
|-----------------|-------------------|-------------------|----------------------------|
| | TSN / Date | TSN / Date | Flight Hours / Days |
| <i>5000 FH</i> | 39005 FH | 44005 FH | 1847 FH |
| <i>10000 FH</i> | 41413 FH | 51413 FH | 9255 FH |
| <i>15000 FH</i> | 39008 FH | 54008 FH | 11850 FH |
| <i>30000 FH</i> | 24960 FH | 54960 FH | 12802 FH |
| <i>12 YR</i> | 08-Oct-2018 | 08-Oct-2030 | 4 YR |

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/4677/87 | 47112 | 8646 | <i>Overhaul limit: 14,000 Cycles / 12 YR</i> 22-Nov-2030 |
| LH MLG Assy | 201017002 | <i>LH Main Gear</i> DRG/7365/89 | 56401 | 8646 | <i>Overhaul limit: 14,000 Cycles / 12 YR</i> 24-Nov-2030 |
| RH MLG Assy | 201017002 | <i>RH Main Gear</i> DLG0003 | 30116 | 8646 | <i>Overhaul limit: 14,000 Cycles / 12 YR</i> 24-Nov-2030 |

WEIGHT INFORMATION

| | <i>Kg.</i> |
|----------------------|------------|
| <i>MTOW:</i> | 20,820 Kg. |
| <i>MLW:</i> | 19,730 Kg. |
| <i>Empty Weight:</i> | 13,260 Kg. |

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ENGINE LEFT HAND

Engine Type / Model: Pratt & Whitney PW125B

Engine Serial Number: 125235

| | |
|-----|-------|
| TSN | 29507 |
| CSN | 38644 |
| TSO | 11017 |
| CSO | 8989 |

First Limiter (Cycles remaining): 985

ENGINE RIGHT HAND

Engine Type / Model: Pratt & Whitney PW125B

Engine Serial Number: 124253

| | |
|-----|-------|
| TSN | 43276 |
| CSN | 51036 |
| TSO | 14022 |
| CSO | 11965 |

First Limiter (Cycles remaining): 3041

PROPELLER LEFT HAND

Propeller Type / Model: Dowty Propeller

Propeller Serial Number: DAP0111

| | |
|-----|-------|
| TSN | 29389 |
| TSO | 1171 |

Next 5Y Inspection: Jun-2030

Remain OVH: 6328

PROPELLER RIGHT HAND

Propeller Type / Model: Dowty Propeller

Propeller Serial Number: DAP0132

| | |
|-----|-------|
| TSN | 41087 |
| TSO | 3189 |

Next 5Y Inspection: Mar-2028

Remain OVH: 4311

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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 |