

# ADDITIONAL AIRCRAFT SERVICES PRICE LIST





#### Introduction

- All services provided by FL Technics Base Maintenance are subject to the following Price List unless agreed otherwise in writing by Parties.
- Price List is applicable to Vilnius (VNO) and Kaunas (KUN) facilities.
- This price list is not a commitment to provide the listed services.
- All prices are provided in EURO (€) without VAT. Such taxes will be added if applicable due to Republic of Lithuania legislation.
- Services provision fact in accordance with Price List must be validated by Customer's representative. Any additional documents will not be provided.
- Contracted Customer is a legal entity with the valid Aircraft Maintenance agreement with FL Technics.
- Aircraft in service must be part of an Annex X Fleet.
- All services provided by FL Technics Base Maintenance are subject to MOE version in effect. Any services exceeding 200 MH are a subject to incoming/outgoing check.
- Ground equipment prices are provided excluding labour for Operation, unless written otherwise.
- Basic Fees are always added to the calculated Service Fee

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## **Definitions and Abbreviations**

Capitalized terms used in FL Technics agreements shall have the following meaning, unless otherwise defined.

detinea.	
Additional Work	Services, which exceed the scope of work covered by the agreed work package as defined in the respective Annex D or Annex A
Agreement	Means this Aircraft Maintenance Agreement including its Annexes or Attachments.
Airworthiness	An Aircraft or Component is airworthy if it conforms to the applicable approved type, i.e. if it complies with the valid type certificate data sheet and if the maintenance was carried out and if the Aircraft or Component was released to service.
Aircraft	Means the aircraft identified by a serial number including any equipment and component parts attached to, incorporated or installed therein
Authority	Either the approving authority of the Aircraft Operator or the approving authority of the maintenance organization.
Aircraft Maintenance	All scheduled Maintenance activities in accordance with the operator's approved Maintenance Program. For non-routine Maintenance activities criteria according to AMC 145.A-10 shall apply.
Aircraft Maintenance Event	The placement of an Aircraft at a Base Maintenance Facility for the performance of Base Maintenance Services.
Aircraft Maintenance Facility	Facility, as specified in Annex A, at which the Services will be rendered.
Calendar Day(s) / Day(s)	Period of 24 hours as shown on the calendar.
CLB	Cabin Log Book.
CLP	Officially published catalogue list price of OEM.
Component	Devices, modules or individual parts of an Aircraft, including Engine or flight equipment or emergency equipment. They are always identified by a part number in the maintenance or operational documents issued by the respective Aircraft or Component design organization.
Consumables	Semi-finished products such as metal or plastic sheets or profiles, cable straps, etc., fluids such as cleaning agents, pickling agents, primer, paint, etc. for surface treatment, adhesives, additional Material for welding or plasma jet welding or other Material or additives such as lubricants or fuels that are used for Maintenance of Aircraft or Components. They are identified by a standard or other specification (or by a part number in exceptional cases) in



	the Maintenance and operational documents issued for the respective Aircraft by the Aircraft design organization.
Customer Requirement Item (CRI)	A routine item required to be performed during a Maintenance Event and defined in a work package. Each single CRI may be broken down into a number of Task Cards
Customer Specific Material	Material specific to Customer. Refers mainly to decor- related items. For example: carpets, curtains, seat covers, linings, placards
Defect Rectification	The correction of Findings
Deferred Defect/ Deferred Item	An item which may remain inoperable and/or defective within the terms of the Minimum Equipment List (MEL) or Configuration Deviation List (CDL) for a specified period of time or other limits.
Delivery	Delivery of Aircraft by Customer to FL Technics at FL Technics facilities no later than the time agreed upon.
Detailed Work Package (DWP)	The Detailed Work Package is the detailed description of the Scope of Service listing all Single Items to be performed during the Aircraft Maintenance.
Direct Man-hour	An hour of work spent by the technician for services on the aircraft or removed parts including administration
Documentation	All technical documentation, such as the Aircraft Maintenance Manual required to perform the Services on the Aircraft.
Engine	A basic engine assembly and its accessories
Engineering Order (EO)	Instruction for implementation of Aircraft Maintenance activities, issued by (EASA) Part 21/J or (EASA) Part-145
Engineering Order (EO-) Material	Specific Material (e.g. kits) required for the performance of Engineering Orders (EOs).
Expendable	A Material for which no authorized repair procedure exists and/or for which standard cost of repair exceeds cost of replacement, including Standard Parts. Expendable inventory is controlled by quantity and is scrapped after removal.
Ferry Flight	Transfer flight from the manufacturer/operator to/from maintenance occurrences.
Final Work Package	The Final Work Package is the finalized Detailed Work Package which will be delivered at least 4 weeks' prior the delivery of Aircraft and describes all Single Items to be performed during Aircraft Maintenance.
Findings	Defects that are discovered by FL Technics during the performance of Routine Work or Additional Work or by chance.
Fixed Price	A predetermined price for a single service or event as defined in a corresponding DWP or AWR.



Incoterms	Incoterms 2010 published by the International Chamber of
	Commerce, as per ICC Publication No. 560 ED.
Inexcusable Delay	Any delay not being an Excusable Delay.
Labour Threshold	The number of Direct Man-hours utilized per MS Task or per Task Card or per Single Defect or per CRI used in the rectification of defects arising from the performance of Routine Work that is included in the Fixed Price(s).
Layover Period	Any downtime of an Aircraft during which services of aircraft, aircraft Parts, engine or components are performed.
Line Item	The quantity attributed to the total usage of an identical Material or part number.
Maintenance Check Flight	The in-flight function and Airworthiness testing of the Aircraft and its systems.
Maintenance Data	Approved data for an Aircraft or Component which has been issued by the design organization which has developed the Aircraft or Component or another approved design organization, such as, but not limited to, Customer as EASA Part 21/J approved design organization, to define the extent of Maintenance to be performed on an Aircraft or a Component.
Maintenance Program	A maintenance program that has been approved by the Authority of the country of Aircraft registration.
Maintenance Records	All Documentation required by (EASA) Part-M or specifically requested by Customer to record the Services performed on an Aircraft.
Major Finding	A Finding being beyond reasonable wear & tear taking into account the age and utilization of the Aircraft, which has a direct impact on the critical path of the TAT.
Material	Components, Consumables, Expendables and Raw Material
Material Threshold	The cost of Material covered per Single Part used in the rectification of defects arising from the performance of Routine Work that is included in the Fixed Price.
Modification	The performance or implementation of Service Bulletins (SBs), Airworthiness Directives (ADs), Engineering Orders (EOs), Supplemental Type Certificates (STCs) or any other approved alteration to the Aircraft.
MOE	Maintenance Organization Exposition according to (EASA) Part-145.
NAA	National Airworthiness Authority: The approving Authority of the Aircraft Operator.
Non-Routine Work	The rectification of defects found during the performance of Routine Maintenance.



Operator	Legal Entity being responsible for the operation of the			
Parts Manufacturer Approval (PMA)	respective Aircraft.  A combined design and production approval for Modification and replacement articles. It allows a manufacturer to produce and sell these articles for installation on type certificated products			
PMA Parts	Parts designed or produced under Parts Manufacturer Approval			
Party/Parties	Customer or FL Technics and/or Customer and FL Technics collectively.			
Raw Material	Semi-finished products such as metal or plastic sheets or profiles, etc. Raw Materials are distinguished from Components in that they can never be used without processing and are identified by a standard or other specification (or by a part number in exceptional cases) in the Maintenance and operational documents issued for the respective Aircraft by the Aircraft design organization			
Redelivery	Acceptance of an Aircraft in accordance with this Agreement after the Services, including rectification of Findings resulting out of Maintenance Check Flight(s), has been completed			
Release to Service	The issuance of a Certificate of Release to Service (CRS) by the maintenance organization approved by the applicable Authority confirming, unless otherwise specified, that the maintenance Services listed therein have been carried out in conformity with the applicable requirements, e.g. (EASA) Part-145 requirements, by appropriate authorized personnel of the maintenance organization and in accordance with the applicable maintenance organization exposition.			
Representative	Customer may appoint one authorized individual. The rights and duties of the Representative are stipulated in the Aircraft Maintenance Agreement.			
Routine Work	The predetermined routine work package			
Scrap Material	Parts which are non-repairable and no authorized repair procedure exists (e.g. maintenance documents are issued by the OEM).			
Scope of Services	General description of the work to be performed.			
Services	Work to be performed by FL Technics or its Subcontractors under the terms and conditions of this Agreement.			
Single Defect	A Finding that is raised as a result of the performance of a routine task, is limited to an isolated area/system in relation to the Customer Requirement Item inspection and can be			



	repaired by an individual repair or replacement. However, when more than one defect is directly caused by the originating defect, they shall be grouped and regarded as one Single Defect.
Single Part / Item	One each of a single Material. One each of a particular Material part number.
Standard Parts	Individual parts that are identified by a standard rather than by a part number in the Maintenance or operational documents issued by the respective Aircraft or Aircraft Component design organization or any other approved design organization.
Special Tooling	Tooling and equipment required for the performance of the Services
Subcontractor	Any person, legal or natural, other than employees of Customer and Suppliers, engaged by FL Technics to support FL Technics in the performance of its obligations under this Agreement.
Supplier	Any third person, legal or natural, supplying Materials to a Party, whilst the manufacturing of which is not such Party's contractual obligation, e. g. off-the-shelf-parts or OEM parts and Documentation
Task Card	The document used for the specifying of scheduled and preventative maintenance.
TAT	Means the Turn-Around-Time which is the period between delivery and redelivery in accordance with Agreement
Taxes	Means taxes, excises, duties including customs duties, stamp duties, fees, commissions, and/or equivalent charges of any kind other than VAT
TLB	Technical Log Book according to (EASA) Part-M or another applicable national aviation authority regulation
Tools	Tooling required for the performance of the Service
Time and Material	Basis for a pricing of certain Services which are not covered by a Fixed Price
VAT	Means value added tax and any other similar sales, goods, services, purchase or turnover tax or duty levied by any way by any competent authority.
Warranty Claim	A claim under the warranty given under this Agreement made in accordance with Article 6 of the Agreement.
Working Day(s)	Any day except Saturday or Sunday and public holidays in the country of FL Technics.



# **Aircraft Handling**

ServiceService	Contracted Customer	Uncontracted Customer	Measure Unit
Daily Check	400	600	Event
Weekly Check	600	1000	Event
Aircraft Towing	520	600	Event (max 1 hour)
Fueling/defueling	1050	1200	Event
Fuel storage during maintenance	39	45	Tonne/day
Fuel Scrapping	300	750	Tonne

# **Ground equipment**

Service	Contracted Customer	Uncontracted Customer	Measure unit
Working Ladder	28	35	Hour
Engine Change equipment A320/B737 (excluding Engine stand and Cradle)	5440	6800	Event
Engine Stand including Engine Cradle	250	330	Day
APU Cradle	120	190	Day
Aircraft Jacking Set A320/B737	480	550	Hour
Wheel Jack	40	60	Hour
Safety Cones	10	15	EA / Hour
Salving Support Jack	450	590	Hour
High Access working platform	280	370	Hour
Motorized Working Platform	350	480	Hour
Oxygen Supply Car (including Oxygen and Labour)	350	480	Event
Nitrogen Supply car (including use of Nitrogen and Labour)	220	250	Event
Stationary GPU 10 KVA	150	180	Hour
Mobile GPU	330	400	Hour
Air Starter	450	550	Event
Cabin Heater	200	260	Hour
Wheel Change Dolly	85	110	Hour
Light Mast	35	45	Hour
Borescope Equipment	400	550	Hour



Refill of Oxygen Bottles (Excluding removal/installation)	200	280	Event
FMS Loader and Software Update with Operator	280	420	Event
Hydraulic fluid test	250	350	Event
Fuel test	250	350	Event
Water Test	380	480	Event

# **Engine, APU and Landing Gear related services**

#### **Engine Run Up**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Use of Engine Run Up Area	350	500	Hour
Engine Run-Up	650	900	Event
Firefighter team support during engine run-up or fueling/defueling	580	680	Event

## **Engine replacement, Preservation, Wash**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Replacement of CFM56-3	8000	9000	Per Engine
Replacement of CFM56-5/7 and IAE V2500	9000	10000	Per Engine
Preservation of CFM56-3/5/7 and IAE V2500	3600	4500	Per Engine
De-preservation of CFM56-3/5/7 and IAE V2500	3200	3900	Per Engine
Engine Wash	1300	1600	Per Engine

Note: engine replacement includes tooling and engine stand for 1 day

**Note**: engine preservation and de-preservation price is listed for on-wing performance and up to 1 year period.

#### **APU** replacement

Description	Contracted Customer	Uncontracted Customer	Measure unit
APU replacement	3500	4500	Event

#### **Landing Gear Replacement**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Nose Landing Gear replacement	7500	8600	Event

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Main Landing Gear replacement	13600	15900	Event
Landing Gear Set	20000	22000	Frank
Replacement Note 1, 2	20000	23000	Event

Note 1 – Landing Gear Replacement Includes usage of tooling and standard materials

**Note 2** – Hangar fee shall be applied in case Landing Gear Replacement is a separate maintenance event

#### **Borescope/NDT Inspection**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Engine BSI EASA release	4000	5500	Event
Engine BSI Dual release	5000	6000	Event
APU BSI	1700	2200	Event
Rudder Thermography Inspection	5700	6600	Event
Elevators Thermography Inspection	5900	6800	Event
Engine tent rent	700	900	Day

# **Cleaning/Interior Refurbishment**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Cabin deep cleaning	2700	3100	Event
Cockpit deep cleaning	800	900	Event
Curtains dry cleaning	600	800	Event
Carpets deep cleaning	750	900	Event
Pockets cleaning	500	750	Event
Seatbelts dry cleaning (excluding removal)	1500	1900	Event
Headrests covers dry cleaning	800	1000	Event
Leather seats chemical cleaning and conditioning without seats removal	3400	3800	Event
Aircraft exterior cleaning	3700	4500	Event
Cockpit windows cleaning	120	150	Event
Non-painted surfaces polishing	8500	9700	Event
Aircraft disinfection/disinsection	1950	2400	Event
Cabin carpet replacement	3500	3800	Event
Cockpit carpet replacement	880	970	Event
NTF replacement	1800	2100	Each side
Name plate engraving	250	380	Per Item



# **Airport Services**

## **De/Anti-Icing of Aircraft**

Description	Contracted Customer	Uncontracted Customer	Measure unit
De-Icing equipment	700	850	Event
Fluid	7,00	8,00	Litre
Hot Water	0,1	0,2	Litre
Disposal Fee	0,05	0,1	Litre

## **Aircraft Handling at Airport**

Description	VNO	KUN	Measure unit
Airport landing fee	12,5	19,5	EUR*MTOW/day
Aircraft security fee	2,9	3,3	EUR*MTOW/event
Aircraft handling charge	600	700	Event
Aircraft leading charge	95	90	Event
Crew transportation from aircraft to facility	70	80	Event
Lavatory service	92	92	Event
Water service	85	85	Event
Passenger steps rent	95	95	Hour

# Hangarage and parking in VNO and KUN facilities

Description	Contracted Customer	Uncontracted Customer	Measure unit
Hangar Fee 01.05 - 30.09	3600	4500	Day
Hangar Fee 01.10 – 30.04	4200	5100	Day
Apron Parking Fee	240	360	Day

Listed charges excludes aircraft towing.



# **Customer support, HOTAC and transfers**

## **Customer Support**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Customer support after working hours basic fee	80	150	Event
Customer support after working hours	40	50	Hour
Additional office rent	90	120	Day
Documentation Storage room	70	100	Day

#### **HOTAC**

Description	Contracted Customer	Uncontracted Customer	Measure unit
HOTAC 3*	90	110	Day
HOTAC 4*	150	180	Day
HOTAC 5*	190	220	Day

#### **Transportation**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Car rent (VW Golf class)	85	100	Day
Parking in airport	6	8	Day
Transfer Hotel-Facility- Hotel	35	45	Day
Transfer VNO-KUN or KUN-VNO	130	150	Event

# **Engineering Services**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Engineer support during Test flight	200	300	Hour
Off-site NDT labor	85	100	Hour
AMOS support Customer material module	180	300	Day of TAT
AMOS support planning module	180	300	Day of TAT
Compass swing	1900	2500	Event
Dent and buckle chart evaluation	1900	2500	Event
Aircraft physical weighing	4500	5000	Event
Additional Planning Support exceeding initial TAT	180	300	Day



# Storage, packing, handling, customs and scrap

#### **Storage Costs**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Basic storage fee	100	150	Month
Up to 10 part numbers	180	220	Month
10 to 20 part numbers	350	400	Month
20 to 30 part numbers	550	600	Month
30 to 40 part numbers	680	740	Month
Wheels/brakes (1 unit)	45	55	Month
Large items (more than 3 EPL)	4	6	EUR/m²/day
Temporary storage in Hangar	10	15	EUR/m²/day
Documentation storage in Warehouse	4	6	EUR/m²/day

#### **Material Handling**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Material Shipping/receiving per 1 part number	50	70	Per part number handled
Additional charge for each component above 60 kg	55	65	Per part number handled
Material Shipping/receiving after working hours	300	350	Event

Working hours of warehouses Monday - Friday 08:00 -18:00

#### Aircraft temporary import during maintenance

Description	Contracted Customer	Uncontracted Customer	Measure unit
Non-EC aircraft temporary import Note 3	1200	2500	EUR per 1 million of aircraft value
Non-EC aircraft temporary import Note 4	900	1600	Per Event

**Note 3** – subject temporary aircraft import procedure is applicable in case Customer cannot provide AOC and/or statement of 51% revenue income from international flights. Such temporary import is valid for 6 months.

**Note 4** – subject temporary aircraft import procedure is applicable if Customer can provide AOC and/or statement of 51% revenue income from international flights. Such temporary import is valid for 6 months.



## Material procurement mark-up

Description	Contracted Customer	Uncontracted Customer	Measure unit
Parts up to 100 EUR	25	30	EUR Per P/N on top of CLP
Parts more than 100 EUR	15	25	% Per P/N on top of CLP

## **Scrap Costs**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Disposal Basic Fee	150	200	Event
Used Oil, fluids	8	10	Ltr
Chemicals, Solvent,	10	18	Ltr
Paint and Varnish	5	8	Piece

## **Outgoing Handling**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Engine incoming or outgoing handling	850	950	Event
Landing Gear set Incoming or outgoing handling	850	950	Event
APU incoming or outgoing handling	550	650	Event

# Fluids/lubricants, tooling

## Fluids/Lubricants

Description	Contracted Customer	Uncontracted Customer	Measure unit
Turbonycoil 600	15,50	20,00	Ltr
Eastman Turbo 2389	23,80	32,00	Ltr
Mobil Jet 387	23,80	32,00	Ltr
Mobil Jet II	18,50	25,00	Ltr
Eastman Turbo 2380	18,50	25,00	Ltr
Aero Shell Turbo Oil 390	23,80	32,00	Ltr
Hydraulic Oil PRF-5606/Mobil Aero HF	15,50	21,00	Ltr
Eastman Turbo 2197	18,50	25,00	Ltr
Aeroshell Grease 7	25,50	33,00	Kg
Hyjet 4/5/Skydrol	29,50	40,00	Ltr

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#### **Other materials**

Description	Contracted Customer	Uncontracted Customer	Measure unit
Crushed Ice for vacuum toilet line cleaning	60	85	Event

# Tooling Note 5

Part Number	Description	Contracted Customer	Uncontracted Customer	Measure unit
SPACER-8600	ELECTROTRACTOR MOTOTOK	1900	2280	Day
D2020	DALICSTICK STATION	1700	2040	Day
CHALLENGER-150	TRACTOR	1600	1920	Day
HT2000E1SZ	TESTSTAND, MOBILE	1500	1800	Day
99A55407324000	AIRBUS KIT PULSE THERMOGRAPHY RUDDER (NDT)	850	1020	Day
98D32104002000	EQUIPMENT MLG R / I	850	1020	Day
906-10247-3	TESTER, LOOP RESISTANCE	750	900	Day
610007AB	MEASUREMENT-LEAKAGE	620	744	Day
IAE2R18901	TEST SET - TRANSIENT ACOUSTIC PROPAGATION	600	720	Day
P2K-ABF-02	KIT-DATA LOADING	500	600	Day
IAE2R19437	TEST SET - BLEED VALVE	550	660	Day
HFK02	GROUND - CHECKOUT UNIT, RAT	550	660	Day
890145	SHELTER, A320 ENGINE CHANGE	450	540	Day
D07TRJ00006G01	TRIPOD JACK-HYDRAULIC 350KN A320/B737	450	540	Day
ADTS505	PITOT STATIC	400	480	Day
99127B03	BLEED TEST SET	400	480	Day
SPACER-8600	ELECTROTRACTOR MOTOTOK	1900	2280	Day
D2020	DALICSTICK STATION	1700	2040	Day
CHALLENGER-150	TRACTOR	1600	1920	Day
A38012-39	PUMP EQUIPMENT, VACUUM LAVATORY SYSTEM	150	180	Day
TB9069G001	DRAINING TUBE	150	180	Day
A71015-107	LIFT FIXTURE, ENGINE ACCESSORY	150	180	Day
DMC519	ELECTRICIAN SERVICE TOOL KIT	150	180	Day
856A6629G03	GAGE FUN DISK DOVETAIL SLOTS	150	180	Day
98D29003501003	FILL UNIT-AIR PRESSURIZING TOOL, HYDRAULIC RESERVOIR	150	180	Day
ADA757-612	AIR DATA KIT	150	180	Day
C27051-29	LOCK SET, LEADING EDGE SLAT AND KRUEGER FLAP ACTUATORS	140	168	Day



D32AXJ00013G01	AXLE JACK -TOWABLE TYPE 45T	130	156	Day
98D57003500000	PROTECTION- WING LEADING EDGE	140	168	Day
F72950-158	TRANSPORTATION EQUIPMENT, AUXILIARY POWER UNIT	140	168	Day
A38012-40	PUMP EQMNT-VACUUM LAV SYSTEM	140	168	Day
F26515000-1	RIVETTING-TOOL	140	168	Day
98D27309006000	GAUGE-ELEVATOR NEUTRAL SETTING	140	168	Day
C78011-37	DOLLY AND HYDRAULIC EQUIPMENT	130	156	Day
M1-R-KIT	MILIOHM-METER	130	156	Day
AP6108	HOIST, ADVANCED CHAIN DRIVE	130	156	Day
C78018-50	SLING-TR, CFM56-7	130	156	Day
98L36103002000	TEST SET-ENGINE BLEED	130	156	Day
C32041-40	BUILDUP EQUIPMENT, NOSE LANDING GEAR	130	156	Day
98D27504038001	KIT-FLAP RIGGING	120	144	Day
9240SI	LOOP CONTROLLER	130	156	Day
M82000555	BLEED EXTERNAL CLAPPER	130	156	Day
08-4049-0013	WASHER-ENGINE COMPRESSOR	120	144	Day
460005832	SPRING EXPANDER-MLG SIDE STAY	120	144	Day
D09TBA00002G01	TOWBAR-CLAMP TYPE, A320/B737	120	144	Day
B71040-39	SLING - INLET COWL	120	144	Day
C28013-3	PROTECTIVE EQUIPMENT, PROTECTIVE RING FOR LOWER WING PANEL ACCESS DOOR	120	144	Day
FDS400-204	INTERFACE CABLE	110	132	Day
F80039-43	HOIST-EQUIPMENT	110	132	Day
98F56103500000	R/I FRONT WINDOW TOOL	100	120	Day
C32034-9	REMOVAL/INSTALLATION EQPT- MLG	100	120	Day
ACM-250-CE	AC POWER SOURCE	100	120	Day
C27067-81	TRANSMISSION, TRAILING EDGE FLAP	100	120	Day
C36001-64	TEST EQUIPMENT, ENGINE BLEED AIR SYSTEMS	100	120	Day
C36001-51	TEST EQUIPMENT, ENGINE BLEED AIR SYSTEMS	100	120	Day
C55007-1	SLING-HORIZONTAL-STABILIZER	100	120	Day
C32016-33	R/I EQUIPMENT, NLG LOWER SEALS	100	120	Day



	TEST FOLUDIATINE CUTOUT			
C27006-48	TEST EQUIPMENT, CUTOUT SWITCH, STABILIZER TRIM CONTROL	100	120	Day
98D27504038000	KIT-FLAP RIGGING	100	120	Day
DMC1007-28R	MASTER SAFE-T-CABLE™ KIT	100	120	Day
98D27407533000	FRAME - THS ACTUATOR SUPPORT	100	120	Day
HIX1001	HANDLING SLING	100	120	Day
98D28108647000	DEVICE-CHECK, VAPOR SEAL	100	120	Day
98D27207508000	FIXTURE - VERT. STABILIZER/RUDDER	100	120	Day
856A2956G01	ASSISTANCE TOOL THE RING FAN	100	120	Day
98D55209004000	SLING-LIFTING, ELEVATOR REMOVAL/INSTALLATION	100	120	Day
F70333-24	ADAPTER -CONSTANT SPEED DRIVE & A.C. GENERATOR	100	120	Day
1864-9700	MEGOHMMETER	100	120	Day
STC90475-101	WHEEL CHANGE DOLLY	100	120	Day
PWA105287	SPREADER, MECHANICAL	100	120	Day
A38001-68	VACUUM TEST EQUIPMENT, VACUUM WASTE SYSTEM	100	120	Day
98D49207527000	SUPPORT FRAME-APU W/ TROLLEY	100	120	Day
98D55307503001	CENTERING BOLTS	100	120	Day
H394-230	TEMPCAL TESTER H394-230	100	120	Day
97A28002217003	TEST TOOL-APU/ENGINE PYLON PIPES	100	120	Day
856A3782G02	WRENCH-FAN BLADE,RETAINER RING REMOVAL	100	120	Day
98F10103500000	CHOCK-MLG, ENGINE RUN-UP	100	120	Day
0U190863	BACKLASH CHECKING TOOL	100	120	Day
856A3622G03	TEMPLATE-FAN BLADE LEAD EDGE CHECK	100	120	Day
98A52008509000	SLING-UNIVERSAL, DOORS	100	120	Day
98D27104001000	LIFTING FRAME ASSEMBLY	100	120	Day
F80039-1	HOIST EQUIPMENT, AUXILIARY POWER UNIT	100	120	Day
C32036-45	FIXTURE EQUIPMENT-ACTUATOR AY, NLG	100	120	Day
98D27309001000	TOOL-ELEVATOR NEUTRAL	100	120	Day
BH16440-40	HEATER PROBE, TEMPCAL	100	120	Day
99D32104085000	TEST BOX - LANDING GEAR SIMULATOR	100	120	Day
FB70066-1	BRACE - HOLD OPEN	100	120	Day
FB70065-1	BRACE - HOLD OPEN	100	120	Day



98D29208581000	PROTECTION EQUIPMENT	100	120	Day
1324A	HANDLING TOOL	100	120	Day
HIX3007	STAND-HYDRAULIC ACTUATOR ROD	100	120	Day
J32037-106	SPRING-REMOVE/INSTALL, MLG & NLG	100	120	Day
RST4287	PORTABLE SWAGING TOOL 77896- RST4287	100	120	Day
J34002-19	TEST FIXTURE, ANGLE OF ATTACK	100	120	Day
IAE1J12004	PULLER PUSHER	100	120	Day
STC90474-101	BRAKE CHANGE DOLLY	100	120	Day
C27030-94	TEST EQPT-FLAP SCREW BACKLASH	100	120	Day
C32029-1	PIN R/I KIT, MLG	100	120	Day
LS-100	LUMINANCE METER	100	120	Day
F26516000	TOOL-BACK UP RING	100	120	Day
98D07103000000	DYNAMOMETER - SAFETY	100	120	Day
AC21828000	BRACKET ASSEMBLY	100	120	Day
C54009-27	REMOVAL/INSTALLATION KIT, FUSE PIN	100	120	Day
966A	OPTICAL MICROMETER - 200 POWER, MODEL 966A	100	120	Day
98D26203002004	TEST TOOL	100	120	Day
RST4916	SWAGGING TOOL-ROLLER	100	120	Day
98D26203500000	DISCHARGE HEAD, INSTL	100	120	Day
PF53693P	DISPENSER-FLUID, 5GALLONS	100	120	Day
F72917-19	TEST EQUIPMENT	100	120	Day
RKC7470	RECEIVER	100	120	Day
A27092-106	SENSOR TEST GAUGE KIT	100	120	Day
FB70062-772292	HOIST - ACCESSORY, IDG R/I	100	120	Day
98D26203002002	TEST TOOL - ENGINE	100	120	Day
C49007-1	HOIST EQUIPMENT, AUXILIARY POWER UNIT	100	120	Day
F26692000	INSTALLATION TOOL	100	120	Day
F26691000-1	INSTALLATION TOOL	100	120	Day
PF53361-2PWS	DISPENSER-FLUID	100	120	Day
101-00901	DIGITAL TURBINE TEMPERATURE TEST SET TT1000A	100	120	Day
98D52103501000	BALLAST WEIGHT	100	120	Day
98D71203001001	CHEST, TORQUE SET	100	120	Day
531210214	SILENCER - NOISE ABSORBER OR MUFFLER - 727-747	100	120	Day
RKC7395	CUTTER-TOOL, PORTABLE	100	120	Day



FB70062-1CIAE	HOIST - ACCESSORY, IDG R/I FOR CFM56-5	100	120	Day
C22161	PISTOL GRIP PROBE SET FOR T477W BONDING METER	100	120	Day
WA23	CRIMP TOOL	100	120	Day
RST3008	PORTABLE SWAGING TOOL (SS)	100	120	Day
RST3003	PORTABLE SWAGING TOOL (O-RING)	100	120	Day
RST3002	PORTABLE SWAGING TOOL 77896- RST3002	100	120	Day
IAE1J12125	HAMMER SLIDING	100	120	Day
98D32104010000	INTERFACE BRACKET ASSY	100	120	Day
98D71203002002	CHEST TORQUE SET - CFM56-5 ENGINE	100	120	Day
98A57304002000	EXTRACTION	100	120	Day
A27063-91	BREAKOUT BOX EQUIPMENT, POSITION SENSORS, FLIGHT CONTROL RIGGING	100	120	Day
C27050-82	HANDLING EQUIPMENT - REM/INSTL STAB JACKSCREW	100	120	Day
RKC4101-12	PORTABLE CUTTER	100	120	Day
98D27804009001	SLING SLATS	100	120	Day
C27082-2	FIXTURE ASSEMBLY	100	120	Day
RST2515	TOOL, PORTABLE STAKING	100	120	Day
8321050/S	MULTI GAS DETECTOR SET- MODEL X-AM5600, JET SENSOR	100	120	Day
C27085-1	RMVL/INSTL EQPT-TAB MECH AY ELVTR CN	100	120	Day
98D27504014000	BOARD-FLAP RIGGING	100	120	Day
FDS40-0232	HONEYWELL HFR5-D INTERFACE CABLE	100	120	Day
US151TA-4	ALLIGATOR SQUEEZE RIVETERS (TANDEM CYLINDER)	100	120	Day
56724S0000	SPANNER SET	100	120	Day
RST3007	PORTABLE SWAGING TOOL (77896- RST3007)	100	120	Day
C27047-41	LOCK SET-FLIGHT SPOILER ACTUATOR	100	120	Day
98D32104190001	TOOL - REMOVAL AND INSERTION	100	120	Day
98D27407502000	SUPPORT STRUT-R I,THS ACTUATOR	100	120	Day
PX7	DAKOTA ULTRASONIC	100	120	Day
6810226614-5	FLY-CUTTER SET	100	120	Day
C78021-1	EQUIPMENT-HOLD OPEN TR COWL 65 DEG	100	120	Day
F26792000-1	SENSOR-VOLTAGE TEST	100	120	Day



98D52103003000	ADJUSTING TOOL	100	120	Day
98D12308351000			120	•
	HOSES FOR FLUID CHANGE, LP	100	-	Day
69010	PNEUMATIC CRIMP TOOL	100	120	Day
97A27003000007	GAGE ASSY - PUSH-PULL	100	120	Day
OSTP9038A0016-02	PORTABLE TRIROLLER SWAGER	100	120	Day
D46242	BALANCING SHAFT	100	120	Day
98D57004003001	SOCKET-RING	100	120	Day
K-2248	ADAPTER KIT-CFM56 ENGINE WASHER	100	120	Day
C29002-17	TEST EQP-RUDDER PWR CNTRL	100	120	Day
F27220000	HOISTING DEVICE	100	120	Day
0U191191	CHECKING TOOL - BALL SCREW AND TIE BAR	100	120	Day
C27052-25	SLING EQPT-TRAILING EDGE FLAPS	100	120	Day
98D34003500000	ADAPTER COVER-STATIC	100	120	Day
856A2954G01	PULLER – SPACER, FAN BLADE	100	120	Day
IAE1N20008	COVER, COMMON NOZZLE	100	120	Day
M65723281	TEST BOX	100	120	Day
IAE1N20404	SLING - FAN COWL DOORS	100	120	Day
99D32104087000	HARNESS-MLG SIMULATOR	100	120	Day
98D26203001001	TOOLING-TEST - ENGINE	100	120	Day
98D27504100000	TOOL RESTRAINING TK1 A321	100	120	Day
C78027-1	TORQUE FIXTURE, LOCKING AND NON- LOCKING THRUST REVERSER ACTUATOR ASSEMBLY	100	120	Day
IAE1N20009	HYDRAULIC PUMP UNIT- REVERSER C-DUCT	100	120	Day
99D29207556000	TESTER-DE-ICING, RAT	100	120	Day
C07007-19	JACK FITTING - FWD BODY STA 294.5.	100	120	Day
98D29003502000	FILLING TOOL-BRAKING SYSTEM	100	120	Day
F80212-30	ADAPTOR, RUDDER FORCE CHECK	100	120	Day
98D52307515000	SAFETY LOCK	100	120	Day
TLW101	TEST TOOL-RELEASE	100	120	Day
M21862	EXTRACTOR FOR BEARING CUP	100	120	Day
KIT-6-2-N (HOLE SIZE7/32)	FINAL HOLE: 0.23 /0.22 INCH	100	120	Day
F80126-9	PULLER, SLEEVE AXLE ASSY	100	120	Day
C32049-1	OUTRIGGER AY- RMVL/INSTL/HANDLING, NLG	100	120	Day
RST2781	ROLLLER SWAGE	100	120	Day



C78001-13	HOLD OPEN ROD-THRUST REVERSER	100	120	Day
WF174410	SERVICING UNIT - IDG AND ENGINE OIL	100	120	Day
AC21826000-1	RIVETING TOOL	100	120	Day
C32031-1	RMVL/INSTL EQPT-AFT TRUNNION PIN, MLG	100	120	Day
F26618000	BALANCING SHAFT	100	120	Day
F80186-10	ALIGHMENT FIXTURE TOOL	100	120	Day
98D27403500000	PITCH TRIM CONTROL	100	120	Day
99D32104086000	HARNESS-NLG SIMULATOR	100	120	Day
856A1480G01	ENGINE PRESERVATION UNIT	100	120	Day
98D27303003001	CHECK TOOL ANALOG	100	120	Day
IAE4J12034	TUBE-WATER WASH, ENGINE	100	120	Day
G38004-13	BLOCKAGE REMOVAL-VACUUM LAV	100	120	Day
C57002-15	SLING-WINGLET	100	120	Day
98D54503000000	PYLON REMOVAL-WRENCH	100	120	Day
C27028-21	RIGGING BAR-ELEVATOR TAB	100	120	Day
MIT002A0001-90	TOOL	100	120	Day
C78025-21	ACTUATOR, INSTALLATION/REMOVAL TOOL	100	120	Day
M46214-2000	TOOL, ADJUSTMENT	100	120	Day
C07007-1	JACKING ADAPTER FWD	100	120	Day
98A53003500000	FASTENER REMOVAL TOOL	100	120	Day
98D27603001000	LOAD APPLICATION TOOL- SPOILER	100	120	Day
C27062-1	TEST BLCK-CARTRIGE VALVE, FLIGHT SPOILER	100	120	Day
68101NSA5101276	SWAGING TOOL	100	120	Day
3862619-1	COVER - ASSEMBLY	100	120	Day
98D29207542000	DEVICE-SAFETY, RAT	100	120	Day
F26529000-1	ASSEMBLY-TOOL	100	120	Day
FDS400-203	INTERFACE CABLE	100	120	Day
RKH0300	PUMP AND HOSE KIT, WITH THE CASE	100	120	Day
HIX3013-0G	ALIGNMENT TOOL - OUTER FLANGE	100	120	Day
C52012-29	BARRIER-SAFETY	100	120	Day
RSE1132	COVER- COMMON NOZZLE	100	120	Day
G28005-35	CHECK FIXTURE EQUIPMENT, PRESSURE RELIEF VALVE	100	120	Day
98D27303000001	LOAD APPLICATION TOOL	100	120	Day



A38009-11	CLEANER, LAVATORY WASTE TANK	100	120	Day
D78PUM00001F01	PUMP-ACTUATOR	100	120	Day
C26005-1	TEST BOX, APU/ENGINE FIRE DETECTION SYSTEM	100	120	Day
856A3779G02	PULLER – PLATFORM, FAN BLADE	100	120	Day
HIX4001	PUMP - ACTUATOR, FAN REVERSER	100	120	Day
98D54003005000	PYLON SHAFT EXTRACTOR	100	120	Day
995022-00B	INSERTION TOOL - PIN, OXYGEN- GENERATOR	100	120	Day
D21852-1000	EXTRACTOR FOR BEARING CUP	100	120	Day
856A3900G01	TOOL REM/INST DETECTOR DMS.	100	120	Day
558-1-05903	EXTRACTOR - FUEL PUMP	100	120	Day
C55005-11	PIN RMVL EQPT-HORIZONTAL STABILIZER	100	120	Day
98D27203001000	TOOL - RUDDER NEUTRAL	100	120	Day
101-00907	OIL TEMP ADAPT CABLE	100	120	Day
98F34103003000	FLUSHING TOOL, PITOT PROBE	100	120	Day
98D07104081000	JACKING PAD SET	100	120	Day
T71884	GAUGE	100	120	Day

Note 5 - When TAT is extended not due FL Technics fault, tooling used for non-routine tasks will be charged



# Thank you for addressing!

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