



C&L Aerospace

SAAB 340 SUPPORT PROGRAM

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YOUR ONE-STOP SOLUTION FOR SAAB 340 SUPPORT AND SERVICE

SAAB 340 PARTS PROGRAM







We have one of the world's largest inventories of Saab 340 parts, available for operators and MRO. Plus, we offer a complete range of programs and parts support that can be tailored to your specific needs.

All parts are available for purchase or exchange at competitive prices and with industry warranties. These parts are in new, overhauled, and serviceable condition and available individually or as part of a package.

At C&L, aircraft parts are thoroughly inspected and tagged prior to being placed in inventory ready for sale. All of the parts and certificates are photographed and scanned, and they are readily available for customer inspection online and included as part of a quote.

Enjoy 24/7 parts support and international same-day shipping from our strategically located, fully stocked warehouses around the globe.

We offer:

- Spare Parts Supply
- Component Exchange Programs
- Rotable Repair Management
- Consignments
- Power-By-The-Hour
- Landing Gear Exchange
- Landing Gear Repair Management

- Prop Exchange
- Prop Repair Management
- Distribution of OEM Products
- Tooling and GSE
- Contract Pricing
- CT7 Engine and Parts Program





User Support Reference Guide

C&L offers numerous programs and support features to meet the needs of its customers with industry-leading components and an ever-expanding inventory of world-class options and accessories.

Below you will find a reference guide to access C&L's most up-to-date offerings and support.

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Global Contact Page



C&L has local contacts around the globe to help you meet your Saab Parts and Service needs.

For inquiries, please email at inquiries@cla.aero

North America +1 207 217 6050

Latin America/ Caribbean +1 207 217 6085

Europe +44 7973 655014 **Africa** +27 72 224 3509

Asia +65 8855 3232

Australia +61 7 3354 8100



Factory Overhauled Landing Gear

C&L Aerospace, through our partnership with Heroux Devtek, offers the following for Saab 340 Landing Gear:

- OEM parts
- Exchange units readily available
- Repair management
- Line maintenance parts support

Features/Benefits:

- Competitive and contract pricing
- 12-month warranty from the date of overhaul



Propeller Services

C&L offers a wide variety of services related to Saab 340 Aircraft Dowty Propellers.

Our services include:

- Propeller exchange
- Dowty and Hamilton propeller sales
- Propeller repairs







CT7 Engine Sales and Repair Management

We buy, sell, exchange, and lease regional aircraft engines. We can also exchange engine modules and LRUs.

We have particular, extensive knowledge of CT7 engines, and are both the largest supplier and world's largest inventory holder (outside of the OEM) of CT7 engine parts.

Providing everything from basic line maintenance to full OEM support.

C&L is here to support you with any and all CT7 Engine maintenance needs:

- Offerings include everything from minor field work to large module changes to full OEM-level support
- We work with OEM authorized shops and our own inventories to manage engine repairs for customers and implement methods to lower the cost of engine shop visits
- Our extensive CT7 parts inventory allows us to lower costs and pass the savings along to you





CT7 Engine Parts and LRU Support Programs

CT7 Engine Parts

At C&L, we have disassembled a large volume of CT7 engines for parts, and we have purchased large surplus inventories. All of our parts are supplied with 8130/EASA release or OEM certification from GE or a GE-authorized repair facility. Supporting both CT7-5A and CT7-9B models, we offer substantial savings on your engine repair costs with parts available for less than OEM listed prices.

LRU Support Programs

C&L is the recommended vendor for CT7 ECMP and non-ECMP LRU support by GE Aviation. With GE no longer offering CT7 LRU coverage of their own, we have bridged the gap in coverage with the following options:

- LRU exchange programs
- LRU hourly support program
- LRU repair management
- Readily available fuel injector exchange program as part of the LRU
- Preferred pricing





Pressurized Engine Containers

C&L manufactures pressurized engine containers for the CT7 engine.

Benefits:

- The OEM specifies that CT7 engines can only be preserved for a maximum of 12 months, after which the engine needs to be run on an aircraft or test cell. Our engine preservation containers allow for indefinite storage. One test cell run can exceed the price of an engine preservation container.
- Ensures engines are in a climate-controlled space
- Humidity free
- Provides long-term storage solution for operators with engine spares for their fleet
- In stock





Champion Igniter Plugs

With C&L, you receive major savings on factory new CT7 Champion Igniter Plugs, which are shown to have a longer life than the competing Unison brand plugs. As a distributor of this plug, we offer **guaranteed fixed pricing** of Champion FAA-PMA approved Igniter Plugs as a direct replacement for the OEM and Unison Igniter Plugs.

Description	Part Number
Champion Igniter Plug	CH34419
GE Part Number	5044T67P07
Application	CT7-5A, -7A, -9B, 9C Engines





Hutchinson Engine Control Mounts

C&L Aerospace is an authorized distributor of Hutchinson Engine Control Mounts. Mounts are stocked for quick delivery in our global warehouses and **available for flat-rate exchange with no billbacks.**



Part Number	Description	Condition
93948-10	Engine Side Mount, LH	ОН
93948-11	Engine Side Mount, RH	ОН
93948-17	Engine Bottom Mount	ОН
93948-41	Engine Aft Mount	NE

PPG Windshields

C&L Aerospace stocks and distributes Saab 340 windshields, manufactured by PPG, to operators and MRO facilities around the world.

PPG windshields are guaranteed to be able to be installed without any fit issues. Windshields come with a 36-month from manufacturer ship date or 24-month from installation warranty, and are stocked at our global warehouses.



Description	Saab #	PPG #
Pilot Windshield	7256100-503	NP174601-1
Copilot Windshield	7256100-504	NP174601-2
Pilot Side Cockpit Window	7256110-503	NP174602-1
Copilot Side Cockpit Window	7256110-504	NP174602-2





DAC-EP PMA Carbon Brake Stack and Brake Overhaul

C&L offers a brake overhaul for the Saab 340 utilizing the DAC-EP Carbon Heat Stack, which is less expensive and longer lasting than the OEM.

- 5013270-DAC (Replaces OEM P/N 5013270)
- C&L is the exclusive distributor for the DAC-EP Carbon Heat Stack
- Replaces 30-year-old carbon technology with the latest state-ofthe-art carbon/carbon resins/carbon manufacturing processes to create the most consistent carbon on the market
- Independently tested on 2 different dynos
- Over 200 development tests and certification test landings at max gross landing weight (MGLW) with zero failure

Certification tests confirm:

- Guaranteed at minimum 15% better wear than OEM
- Shorter rejected takeoff stopping distance
- Equivalent design landing stopping distance
- 30% faster brake cooling

FAA Flight test demonstrated:

- 500 ft reduction in accelerated stopping distance (RTO)
- 50 ft reduction in design landing distance
- PMA is FAA certified, EASA, and TC accepted
- Brake consignment available





Sealed Lead Acid (SLA) Battery

- Replace your Saab 340 batteries with higher performance, lower maintenance cost Sealed Lead Acid (SLA) batteries from Securaplane.
- C&L Aerospace, in partnership with Securaplane Technologies, a Parker-Meggitt PLC Company, offers the Secureplane SLA battery for the Saab 340 Aircraft. The **nonhazardous** SLA batteries are a maintenance free battery, as they can directly replace existing Nicad batteries and offer superior hot and cold weather performance and the ability to recover from deep discharge. With this battery, you can expect significant cost savings on maintenance, shipping, installation, and operations.

Major Feature	>> Advantage
Longer battery life	Lower operating costs
30-month warranty (not prorated)	Cost savings
Twice cold cranking amps	Dispatch reliability saving time and money
Superior temperature performance	Reliability of operation in cold environment
Long storage life	Reduced storage and labor cost
No deep cycling required	Reduced maintenance
Non-hazardous shipping	Not shipping via hazardous cargo reduces costs/time
More environmentally friendly	Reduced tracking paperwork
Immune to thermal runaway	Battery removal and aircraft safety





Overhauled Pitot Tubes

C&L Aerospace distributes Saab 340 overhauled Pitot Tubes on a flat-rate exchange.

Benefits include:

- Significantly reduced costs compared to a new unit
- Completely overhauled to new specs
- Complete with 18-month warranty from time of overhaul
- Each unit comes with a dual release 8130 tag

Part Number	Description	Condition
0856-ML3	Pitot Tube	Overhauled
0856-ML4	Pitot Tube	Overhauled
0856-MU	Pitot Tube	Overhauled







ARTEX C406-2 Emergency Locator Transmitter

Through our partnership with ARTEX, C&L distributes Emergency Locator Transmitters (ELT), along with their installation kits, batteries, and antennas.

ARTEX is a single output ELT that utilizes one RF connector to a single cable that connects to ARTEX single input antennas. The locator provides increased safety and security in aircraft for operators. Units feature the following:

- Global coverage
- Encoded digital message broadcast
- 406 MHz distress
- Local search and rescue signal

Benefits of buying with C&L:

- Quick battery replacement and support
- Installation kits also available
- Antennas and remote switches available for any configuration
- ELT units can come pre-programed by us so the configuration fits your geographic region
- FAA/EASA/TC approved
- Products stocked in-house and ready for immediate shipment worldwide
- In-house installation available

Unit	Part Number	Battery Part Number
C406-2	453-5000	452-0133







ARTEX ELT 4000 Emergency Locator Transmitters

The all new ARTEX ELT 4000 is a transport-grade Emergency Locator Transmitter (ELT) that utilizes alkaline batteries. This innovative power source means that the ELT 4000 is completely exempt from FAA special condition requirements.

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8260: ARTEX ELT 4000 Beacon/

(includes installation materials, including the mounting tray)

8261: ARTEX ELT 4000 BASE PACK

8262: ARTEX ELT 4000 BASE ROD 1IN (includes BASE PACK with the

8263: ARTEX ELT 4000 BASE BLD

1IN (includes BASE PACK with the

8340: ARTEX BATTERY ELT 4000

Battery only

addition of PN:110)

addition of PN:110)



Essex Industries PBE Smoke Hoods

Major Feature	> Advantage
Lightest PBE on the market	Lowers cost of ownership
Compressed oxygen cartridges	Safest PBE available
No dangerous chemicals used to produce oxygen	Can be shipped easily
Easiest PBE to deploy and don	Preferred by cabin crew
PBE with the widest range of vision	Clear visibility in critical situations
Only PBE with end-of-service indictor	Ensures cabin crew safety
Only PBE with humidity indicator	Quick verification that PBE is operational









Safran Oxygen Masks

Through our partnership with Safran, C&L distributes overhauled oxygen masks at a substantial saving compared to purchasing new.

Safran Oxygen Masks

- Available for all MC10, MA10, MF10, MC20, MF20 series masks
- Flat Rate repair/overhaul program with 2-year warranty
- Huge savings compared to buying new
- All OEM parts used in repair
- Available for immediate shipment
- 8130 dual release tags

Why are Safran Oxygen Masks the most trusted in the market?

Safety:

- Superior hypoxia and smoke protection
- Donned in less than 5 seconds

Simplicity:

- One-hand control
- Designed for comfort

Reliability:

- 40+ years of experience and expertise
- 100,000+ masks and regulators in the field





Saab 340 Aircraft Sales and Leasing

We've been involved with the regional aircraft market for more than 25 years, which means our prospective buyers benefit from direct access to resources not usually available from the average aircraft broker. We have a large, existing network of regional aircraft operators which we have nurtured over time and leverage that network when marketing aircraft. We've also built a facility that includes everything onsite and at-hand — maintenance hangar, warehouse, interior shop — needed to get an aircraft into revenue service.

The results are faster regional aircraft transactions.

Our professional staff also is the authority on all aspects of aircraft re-marketing, and we act as an exclusive agent for our clients. With our in-depth market knowledge and targeted marketing programs, the process is both seamless and profitable for our customers.

For our clients, we identify prospective customers, negotiate contracts, and prepare marketing materials. We can also negotiate lease extensions, revisions, and off-lease return conditions.

We Offer:

- Aircraft sales
- Aircraft re-marketing
- Aircraft management
- Consulting
- Pre-buy inspections
- Aircraft parking and storage
- Aircraft teardown





Saab Maintenance, Repairs, and Overhaul

We specialize in supporting Saab 340 operators with a complete range of services that can be customized to reduce aircraft operational costs and downtime. And we do it all from our multi-hangar facility in Bangor, Maine, adjacent to Bangor International Airport. From maintenance and avionics to interior refurbishment, we can service the Saab 340 nose-to-tail without ferrying them to and from different facilities.

We offer the following services:

- Heavy maintenance
- Component repair
- Structural modifications
- Engineering
- Interior refurbishment and modification
- Cargo conversion
- Wifi installations
- ADS-B solution
- Pre-purchase inspections
- Aircraft teardown









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YOUR ONE-STOP SOLUTION FOR SAAB 340 SUPPORT AND SERVICE



FEATURES AND BENEFITS OF WORKING WITH US

- One-stop solution for the Saab 340 aircraft
- Transparent quoting system with photos of individual parts and documentation
- Decades of technical knowledge and experience of the Saab 340 aircraft
- OEM Endorsed
- Large inventory located around the world
- Local offices, staff, and warehouses in your geographic region and timezone
- Online customer portal

inquiries@cla.aero

