SAAB 340

ADS-B OUT

Prepare your aircraft for the airspace of tomorrow
Understand your Saab 340 upgrade path

Aircraft navigation will change dramatically in the upcoming years and ADS-B Out is the first step. Make sure you are prepared.

Be ready for the 2020 mandate
ADS-B Out is an airspace requirement and already required in many parts of the world. A more stringent version of the ADS-B Out mandate is due in the USA in January 2020 and in Europe in June 2020 (retrofit).

The coming mandates in Europe and USA require a DO-260B ATC Mode-S Transponder as well as a more capable GNSS Sensor.

The Saab solution
When choosing the Saab ADS-B Out service bulletin you get a solution that is fully supported by the aircraft TC-holder. This means you may utilize the same/similar flight manuals for all aircraft which leads to lower cost for training, manual revisions etc. You also have access to Saab’s support of all technical systems involved.

Saab’s ADS-B Out solution is based on the Universal FMS 1Lw, so you will have no upcoming obsolescence issues in this area.

Preserve the value of your aircraft
Upgrading using a Saab service bulletin is a future proof solution that allows you to upgrade the navigation system to comply with future operational and/or regulatory demands.

Using Saab Service Bulletins for the installation is not only preserving the value of your aircraft, it also ensures you full support in the future and full updating of relevant aircraft manuals, including flight operational manuals. A Saab SB solution has a real value compared to an STC when moving aircraft between countries.

Prepared for future upgrades
PBN will require future upgrades as this technology is implemented. It is wise to choose an upgrade path and invest in the Saab ADS-B Out solution using equipment that allows for later upgrades of the navigation system.

Advantages of the Saab ADS-B Out solution:
- Flight manuals will be updated by Saab, leading to:
  - Enhanced safety
  - Reduced training cost
  - Reduced cost for manual revisions
- Solution supported in Saab PEP (Part Exchange Program)
- Technical support, fault isolation etc. of all systems included
- Fully supported by TC-holder
- Future proof for upgrading navigation systems

For more information, please contact:
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