



## National Wildfire Coordinating Group National Interagency Aviation Committee

---

NIAC-21-07

**Date:** 9 June 2021  
**To:** Jeff Stark, Interim Chair, Smokejumper Aircraft Screening and Evaluation Subcommittee  
**From:** John Buhler, Chair, National Interagency Aviation Committee  
**Subject:** Approval to add the DHC-8, Model 106 Aircraft to the SASES Approved Aircraft List

**Purpose:** The purpose of this memorandum is acceptance of the December 9, 2020 Smokejumper Aircraft Screening and Evaluation Subcommittee (SASES) final evaluation report for the De Havilland DHC-8. All approved aircraft are included in the SASES approved aircraft list below. This memorandum will replace the 2015 list posted on the NWCG website: [Smokejumper Aircraft Screening and Evaluation Subcommittee | NWCG](#). There are currently no Supplemental Type Certificate (STC) drawings associated with the DHC-8.

### Aircraft

Beech, BE-90, and subsequent series (King Air)  
Beech, BE-99A, and subsequent series (Airliner)  
Beech, BE-200, and subsequent series (King Air)  
De Havilland, DHC-6 100/200/300 series Twin Otter  
Casa, 212, 100/200/300 series  
Douglas, DC-3TP  
Embraer, 110 Bandeirante  
Dornier, 228  
Short, C-23 A/SD-330  
Cessna, C-208B, Grand Caravan  
De Havilland, DHC-8 Model 100/200 series

### Restraint Method

SA  
S  
SA  
S  
SA  
S  
SA  
SA-FM  
SA-FM  
SA  
O

### RESTRAINT METHOD CODE

S Simula restraint system designed for and available  
SA Simula restraint system can likely be adapted  
O Oro restraint system designed for and available  
FA Factory seating provisions will accommodate smokejumpers  
FM Factory seating provisions may accommodate smokejumpers

NIAC members approved the DHC-8 in February 2021, followed by NWCG Executive Board approval on March 17, 2021.

**Coordination:** This document was coordinated with the Smoke Jumper Aircraft Screening and Evaluation Subcommittee.

**Contact:** Please direct questions to John Buhler at 208-387-5227 or [john.buhler@nps.gov](mailto:john.buhler@nps.gov)