



U.S. Department
of Transportation

**Federal Aviation
Administration**

November 16, 2021

Precise Flight, INC

Dear Precise Flight, INC:

The Aircraft Evaluation Group (AEG) has reviewed your request for Supplemental Type Certificate (STC) relief that may be included in an operator's FAA approved MEL. The AEG finds your relief submission allowable as documented in the relief section of this letter. This relief is valid when an operator installs the listed STC on an aircraft that is listed in the Aircraft Model List (AML) below. No other application of this relief is allowed. The STC holder must contact the AEG when the STC is amended, revised or revoked.

Operators may use this relief letter to incorporate the relief listed below into their Minimum Equipment List (MEL) upon publication of this letter and in accordance with the MEL approval process in FAA Order 8900.1. The relief granted remains valid indefinitely with possession of this letter unless the relief is specifically revoked or revised by the Administrator.

STC Applicant	Precise Flight, INC
STC Number	ST02240SE
STC Description	Installation of PreciseLite LED (light-emitting diode) navigation lights in place of FAA approved incandescent navigation lights.
Aircraft Model List	DHC-8-400, DHC-8-401, DHC-8-402

Sincerely,

Dustin W. Jostad
FOEB Chair,
Aircraft Evaluation Group

Approved STC Relief

System	Item	Category	Installed	Required	Remarks-Exceptions
33	Navigation Light	C	6	3	For night operations, all except the following minimum may be inoperative: a) One stationary red wing tip light, b) One stationary green wing tip light, and c) One stationary white light on top of vertical stabilizer.
33	Navigation Light	C	6	0	May be inoperative for day operations.