

**Subject:** P/N: TU03345, Bracket Kit (circular plug)

Application: Engine mount, oil filler, baffle, or other.

**Document No:** TN03345

Revision: B
Date: OCT-01-2021

# **RECORD OF REVISIONS**

When revised document changed in its entirety.

REV	DATE	DESCRIPTION	BY	CKD
В	OCT-01-2021	Revise Figure 1 add Figures 2 and 3	DNE	GDO
Α	AUG-19-2021	Initial release	DNE	GDO

Current revision approval:

### 1. PURPOSE

This instruction is for the Subject part listed above and may supplement kit specific instruction where applicable. For acronyms and regulatory guidance refer to Instruction Guide: TNG1000.

### 2. DESCRIPTION

Kit used to locate 1.5-inch circular plug and 8mm light on tube-type structure, flat panel or other. For kit contents refer to Figure 1. Plug, light, and placard supplied separately or through NHA.

## 3. INSTALLATION

Locate plug and light using kit contents as needed. For examples refer to Figures 1, 2 and 3.

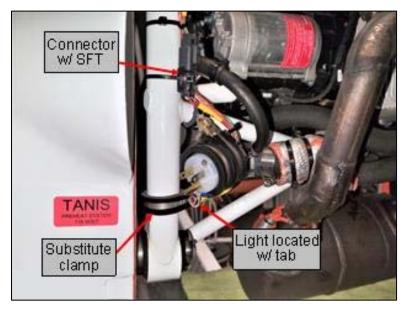
#### 4. SERVICE

Inspection is the only form of required service. Inspect for security of attachment, fluid damage and wear. Correct discrepancies as required, refer to TCA1000.

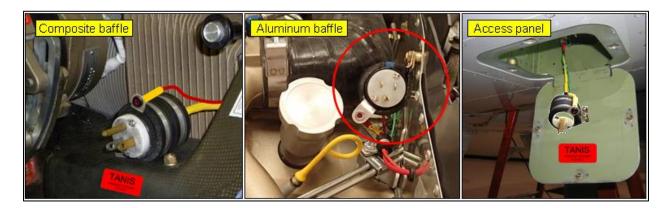


**Figure 1.** Bracket Kit p/n: TU03345. For parts listing ref to Bracket Kit drawing: 03345. Use supplied hardware and clamps to position plug and light in accessible location on engine mount, baffle, or other. When required substitute clamps as needed to obtain secure fit.

#### PROPRIETARY DATA



**Figure 2.** Example, bracket kit locating plug on lower left engine mount of Super Petrel. To fit larger engine mount tube one of the ¾-inch clamp was substituted w/ 1-¼-inch clamp. Example also used optional self-fusing silicone tape (SFT) around indicator light connector to keep cable-ties from slipping, SFT p/n: TU03076-05R or equivalent, supplied separately.



**Figure 3.** Example of plugs located on flat surfaces using Bracket Kit, smaller clamps not used. Position plug for ease of accessibility and placard accordingly. For additional plug mounting examples refer to Appendix of Installation Guide: TNG1000.

\*\*\*\*\* NOTHING FOLLOWS \*\*\*\*\*