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Service Letter

SUBJECT:

Limitations for Extended Centre Console Installation

APPLICABILITY:

All GA8 and GA8-TC 320 aircraft

AMENDMENTS:

Issue 1: Initial issue.

Issue 2: Revision to limitations and wording changes

BACKGROUND:

The Centre Console Assembly, P/N GA8-534020-019, provides an adaptable installation location for special mission role equipment. This Service Letter gives generic limitations for the installation of special mission role equipment into the Extended Centre Console. These limitations are intended as a guideline only, and certification of the installation of any role equipment in the Extended Centre Console is the responsibility of the installer.

NOTE:

Blanking plates must be installed to cover vacant role equipment locations in the Centre Console Assembly at all times. P/N BACP10U Panels are acceptable blanking plates.

NOTE:

If a panel assembly is being constructed especially for installation in the Centre Console Assembly, it must be constructed in accordance with MIL-C-6781B (or later approved revision), Control Panel: Aircraft Equipment, Rack or Console Mounted

LIMITATIONS:

The following generic limitations are applicable to the installation of any role equipment into the Extended Centre Console:

| 1 | Empty weight of Extended Centre Console | 9.0 lb (3.6 kg) (approx. including fasteners and full set of blanking plates) |
|---|--|---|
| 2 | Max equipment dimensions | 5.75W x 14D x 6H inches (below Dzus rail, not protruding above console sides) |
| 3 | Max role equipment weight | 10.0lb (4.5 kg) |
| 4 | Electrical Load | The electrical load introduced by any role equipment installed in the console and its effect upon the aircraft electrical load is the responsibility of the party certifying the installation of the equipment / system. GippsAero bears no responsibility for electrical certification of equipment installed in this console. |

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SUPPORT

Should you require any further information please contact our Customer Support Department:

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