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## Technical Note TN-716

### New Tait Orca 5000 Chassis

1 June 2002

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#### Applicability

This Technical Note applies only to the Tait Orca 5000 series of portable radios.

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## 1. Introduction

#### Summary

A small tooling change has been made to the Tait Orca 5000 series chassis' (IPN 303-11213-01) to allow for the shape and size of the hardened 'P-Clip' released in February 2002.

Please refer to Technical Note **TN-697**.

The new chassis IPN is **303-11213-02**.

This is an interim solution until the release of the re-worked metal D-Clip and chassis. (See Warranty Remedy WR002).

## 2. Information

#### Background

The new 'P-Clip' had been physically changed to decrease its wear when original Orca model accessories (TOPA-AA-0xx) were used with the metal chassis of the Orca 5000.

This has warranted the change to the dimension of the Orca 5000 chassis accessory cavity to accommodate the larger lug size when these accessories are connected to the Orca 5000 radio.

The current production of Orca 5000 Intrinsically Safe radios will continue on the 303-11213-01 chassis until the new chassis is passed by Factory Mutual.

#### When will this happen

The new chassis for the Orca 5000 was implemented in production on **29<sup>th</sup> May 2002**, on serial number **14154910**.

**Compliance** None.

**CSO Instruction** Inform all dealers of the change to the chassis.

### **3. Issuing authority**

**Name and position of issuing officer** Graham Brenchley  
Customer Support Engineer

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