## **SPERRY MARINE UK**

Service Bulletin No. 64

Product: Decca BridgeMaster E, BridgeMaster I or II Series Radars

Subject: Maps and Memory Cards (PCMCIA types)

Here are some useful facts and information regarding Maps and Memory Cards (the PCMCIA types) as used in these radars.

In the following text, the BridgeMaster or BridgeMaster II series Display is referred to as BM and the BridgeMaster E series Display is referred to as BME.

## 1. Compatibility of Maps between BM & BME

It is important to be aware that the two systems of Map generation are of totally different design and are **NOT** compatible with each other. It is **NOT** possible to transfer BM maps to BME Displays or vice versa.

## 2. BM & BME Memory Cards

It is very important to be aware that the Memory Cards which store the Maps are also different for the two systems:

- ➤ A BM Memory Card's part number is **91003465**
- > A BME Memory Card's part number is **MA00009233**

These cards may sometimes physically look similar, but they are **NOT** compatible and should not be interchanged.

Note: A BM Memory Card may be used in a BME but once Initialised for BME it can never be used again in a BM system.

## 3. Batteries used in these cards

Over time, there have been many various makes and types of cards supplied as older cards and batteries have become obsolete. Some cards may have two replaceable batteries (one main and one backup battery), some cards have just one replaceable battery (with a built in rechargeable backup battery) and some will not have any replaceable battery (these will have a built in rechargeable main battery).

When required, it is very important to order the latest Battery Replacement Kit, part number is **65600712-3** (or higher issue). This kit is compatible for ALL types of cards (*where applicable*).

When using this kit, do read the instructions very carefully as the procedure for replacing certain batteries have been changed.