

SPERRY MARINE UK
Service Bulletin No. 50

Product: Decca BridgeMaster E Series Radars

Subject: S Band Turning Units type 65830Mxx* or 65830Bxx*

The BridgeMaster E series Radar S Band Turning Units type 65830Mxx* or 65830Bxx* bearing a Date of Manufacture commencing February 2004 onwards will have changes in as outlined below:

Compass Safe Distances

	Standard new (<i>old</i>)	Steering new (<i>old</i>)
Turning Unit with Transceiver	4.3m (<i>4.1m</i>)	2.5m (<i>2.4m</i>)
Turning Unit without Transceiver	1.3m (<i>0.8m</i>)	0.7m (<i>0.5m</i>)

These revised figures are clearly stated on the Unit Type label.

Weights

	New (<i>old</i>)
Turning Unit and 9' Antenna with Transceiver	163.5kg (<i>150kg</i>)
Turning Unit and 9' Antenna without Transceiver	150.5kg (<i>137kg</i>)
Turning Unit and 12' Antenna with Transceiver	176.5kg (<i>163kg</i>)
Turning Unit and 12' Antenna without Transceiver	163.5kg (<i>150kg</i>)

*For full breakdown of series numbers refer to the Ship's Manual 65800010B, Chapter 2 pages 2-8, 2-9.

For future reference insert a copy of this document in Chapter 1 of the Ship's Manual 65800010B.