



## 1.0 STORAGE

1.1 - STORE IN SEALED BAGS.

## **2.0 INSTALLATION**

- 2.1 HOLE REQUIRED FOR VALVE INSTALLATION = Ø39.0/39.5mm.
- 2.2 IF A DOUBLER IS REQUIRED ON FABRIC WHICH IS SEALED ON BOTH SURFACES IT MUST BE FITTED TO THE OUTSIDE SURFACE OF THE BUOYANCY CHAMBER TO PREVENT LATERAL LEAKAGE.
  FOR ALL OTHER FABRIC TYPES CONTACT LEAFIELD MARINE.
- 2.3 MAXIMUM TIGHTENING TORQUE WHEN FITTED TO 0.3 1.0mm THICK FABRIC = 25/29Nm (18.4/21.4 lbf.ft). MAXIMUM TIGHTENING TORQUE WHEN FITTED TO 1.0 3.0mm THICK FABRIC = 18/22Nm (13.3/16.2 lbf.ft).
- THE VALVE ASSEMBLY SHOULD BE RE-TORQUED AFTER AT LEAST 12 HOURS.
- 2.4 SPECIAL ADAPTORS ARE AVAILABLE TO ENABLE STANDARD 1/2" SQUARE DRIVE EQUIPMENT TO BE USED TO TIGHTEN THE VALVE ASSEMBLY.
  - PART NO. TM872 MATES WITH THE BODY.
  - PART NO. TM2582 MATES WITH THE HOUSING.
- 2.5 NO LUBRICANTS TO BE USED DURING ASSEMBLY OF THIS VALVE.
- 2.6 IT IS THE USERS RESPONSIBILITY TO ENSURE THAT ANY FLUIDS USED DURING INSTALLATION OR OPERATION ARE COMPATIBLE WITH THIS VALVE.
- 2.7 VARIOUS OPENING AND RESEAT PRESSURES ARE AVAILABLE. PLEASE SEE THE B10 SELECTION CHART No.0802003

## 3.0 SERVICING

- 3.1 THERE ARE NO USER SERVICEABLE PARTS IN THE ASSEMBLY.
- 3.2 IF IT IS NECESSARY TO CLEAN THE VALVE ONLY USE HOUSEHOLD DETERGENT AND WARM WATER. DO NOT USE SOLVENT CLEANERS.

## FOR FURTHER INFORMATION PLEASE CONTACT LEAFIELD MARINE LIMITED.



BATH ROAD ATWORTH

WILTSHIRE SN12 8SB TEL: 01225 899550 TITLE

INSTRUCTION SHEET FOR THE B10 PRESSURE RELIEF VALVE

DRAWING No.

REV. No.

0901003

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