Donut Offshore Descent Device Specification Sheet

Model Type – 150-N/LES (46mtrs)

Offshore (any type of Installation) - The Donut descent Device is used as a last means of Evacuation from an Offshore Installation in conjunction with a kickover Liferaft.

Renewables (Sub-stations) - The Donut descent Device is used as a last means of Evacuation from a Windfarm Sub-station in conjunction with a kickover Liferaft.
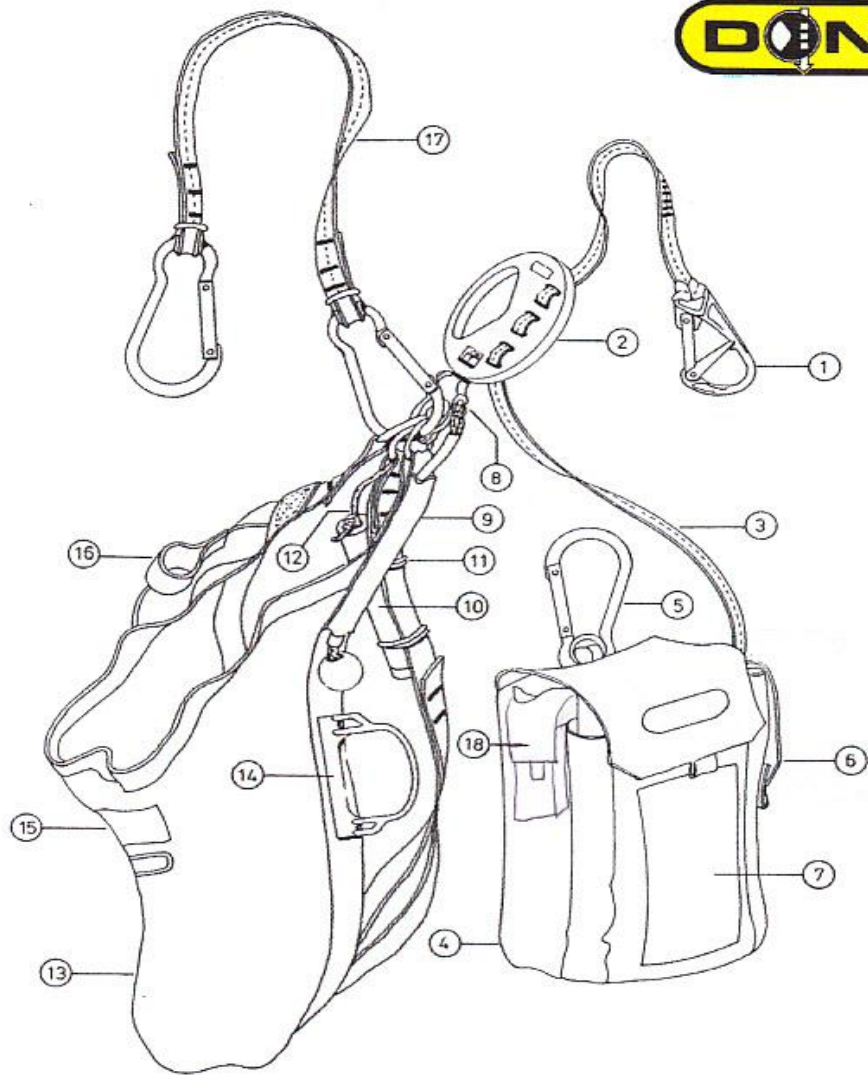
ATTACHMENT I

ITEM NO	DESCRIPTION	DETAIL DRAWING REF
1	ATTACHMENT HOOK	DO/GH/01/SS/01 REV 01
2	DESCENDER CASTING	DO/DD/01/AL REV 01
3	TAPE	DO/DO/01/NYL REV 01
4	CONTAINMENT BAG	DO/CB/01/PVC/01/02
5	BAG ATTACHMENT HOOK	REV 01
6	WIRE STROP (IN SIDE POCKET)	DO/AS/01/SS REV 01
7	INSTRUCTION CARD / CERT RECORD	N/A
8	QUICK RELEASE SHACKLE	DO/QR/01/SS REV 01
9	QUICK RELEASE LANYARD	DO/QR/01/NYL
10	CHEMICAL LIGHTSTICK	N/A
11	LIGHTSTICK SECURING RING (2 OFF)	N/A
12	LIGHTSTICK LANYARD	N/A
13	HARNESS	DO/DH/01/NYL REV 01
14	BAG ATTACHMENT LOOP	PART OF HARNESS (13)
15	REFLECTIVE PATCH	PART OF HARNESS (13)
16	NYLON STROP STOWAGE LOOP	PART OF HARNESS (13)
17	NYLON STROP	DO/AS/01/NYL
18	EMERGENCY KNIFE(UNDER TOP FLAP)	DO/ED/01/PP
19	BREAK TIE	N/A
20	MINI DISC (FITTED INSIDE BAG)	N/A

ATTACHMENT II

DONUT SPECIFICATION SHEET

MODEL NOS: 150-N/LES (46mtrs)

GENERAL DESCRIPTION: Personal Rescue Device using simplified abseiling principles. The model number indicates maximum descent height (feet) and suffix N denotes integral harness model. Suffix LES denotes Liferaft Compatible.

SIZE:
                                 300mm x 210mm x 140mm

WEIGHT: 3.2kg,

TAPE MATERIAL: Nylon 66

DESCENDER MATERIAL: Cast Alloy LM22 / Black Polyester Coating

SHACKLE MATERIAL: Marine Grade Duplex FMX Stainless Steel

HARNESS MATERIAL: Nylon 66 Ripstop Nylon

WIRE STROP & SHACKLES: Stainless Wire Rope and Stainless Steel Carbine Hooks

BAG MATERIAL: PVC

ULTIMATE LOADS: TAPE   -   1075kg
                                 SHACKLE   -   1500kg
                                 HARNESS   -   1500kg
                                 DESCENDER   -   2000kg

LOAD TEST: 600kg

SWL: 150kg

MELTING POINT OF TAPE: 400 Degrees F

NB   Specifications may change at the manufacturer's discretion without notice.

GENERAL ARRANGEMENT – DONUT (LES)
DRAWING REFERENCE DO/GA/003 01/01/14 MB