

## OPERATOR & MAINTENANCE INSTRUCTIONS

# RAIDER<sup>®</sup>/HI GLIDE 380 PERSONNEL PARACHUTE SYSTEM WITH BOC PILOTCHUTE

## 830880-0



**DISTRIBUTION STATEMENT E:** Distribution authorized to the end user only, as defined in the appropriate DSP-9 (Registration Statement). The document contains export controlled technical data of such military significance that release for purposes other than direct support of DOD approved activities may jeopardize an important technological or operational military advantage of the United States. Designation of such data is made by competent authority in accordance with DOD Directive 5230.25. Determination as of 1 May 2009. Other requests shall be referred to Airborne Systems North America, 5800 Magnolia Avenue, Pennsauken NJ, 08109 USA.

**WARNING:** This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et. Seq.) or the Export Administration Act of 1979, as amended, Title 50A, U.S.C., App. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DOD Directive 5230.25.

**DESTRUCTION NOTICE:** Destroy by any method that would prevent Disclosure of content or reconstructions of the document.

## RECORD OF CHANGES

CHANGE NO.	DATE	TITLE OR BRIEF DESCRIPTION	ENTERED BY
Issue 1	18 Sept. 2012	Hi Glide 380 Personnel Parachute System Operators Manual for 830880-0	Kenneth W. George
Issue 2	31 January 2013	Removed non-essential information. Changed suspension line identification. Added procedure for reserve pilotchute spring. Updated maintenance procedures. Changed BOC pilotchute routing. Changed trim measurement procedures. Combined operators and maintenance manuals. Added trademark. Updated company logo. Raised maximum suspended weight for the Hi Glide 380.	Kenneth W. George
Issue 3	14 May 2013	Changed CYPRES installation procedures. Revised system components and added spare parts and expendables. Updated the reserve trim chart, updated and corrected the main trim chart and procedural steps.	Kenneth W. George
Issue 4	20 February 2014	Removed HDT Logo, added Raider to title name, updated Equipment Data information, revised item descriptions to be consistent with supporting documents, updated spare parts and added spares packages.	Kenneth W. George