

OPERATORS & MAINTENANCE INSTRUCTIONS

RAIDER[®]/INTRUDER[®] 360

PERSONNEL PARACHUTE SYSTEM

WITH LOOP STYLE MAIN RELEASE RIPCORD

AND BOC PILOTCHUTE

830940-0



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	31 October 2011	Intruder® 360 Personnel Parachute System Supplemental Instructions for Loop Style Main Release Ripcord, and BOC 830978-0	Kenneth W. George
Issue 2	2 February 2012	Changed Identification Errors and Corrected Main Closing Loop Length	Kenneth W. George
Issue 3	15 May 2012	Updated Manual	Kenneth W. George
Issue 4	12 July 2012	Added System Part Number to Front Cover, Converted Supplemental to Operators Manual, Changed manual PN to TM#	Kenneth W. George
Issue 4	10 Aug 2012	Corrected 4 line check, added verbiage to connector link tightening	Kenneth W. George
Issue 5	20 December 2012	Corrected verbiage in static line packing procedures. Removed non-essential information. Changed suspension line identification. Added procedure for reserve pilotchute spring. Added procedure for base lines. Updated maintenance procedures. Changed BOC bridle routing. Combined operator and maintenance manuals.	Kenneth W. George
Issue 6	15 April 2013	Changed trim measurement procedures. Added trademark. Updated Company logo. Changed CYPRES installation procedures. Revised system components and added spare parts and expendables.	Kenneth W. George
Issue 7	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