

Evacuation Slide And Slide Raft Reliability

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Evacuation Slide And Slide Raft

Evacuation Slide And Slide/Raft Reliability

Evacuation Slide And Slide/Raft Reliability Jason T Fedok Survival Factors Investigator National Transportation Safety Board

EVACUATION SLIDE AND SLIDE/RAFT RELIABILITY

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Washington, DC 20594 ABSTRACT This paper will discuss the various issues involved with evacuation slide and slide/raft reliability including design, deployment intervals, maintenance practices, and FAA regulations

European Technical Standard Order - EASA

European Technical Standard Order Subject: EMERGENCY EVACUATION SLIDES, RAMPS, RAMP/SLIDES, AND SLIDE/RAFTS 1 - Applicability This ETSO gives the requirements that new models of emergency evacuation slides, ramps, ramp/slides, and slide/rafts that are manufactured on or after the date of this ETSO must meet in order to be identified with

SERVICE INFORMATION LETTER S.I.L. 25-166 TO EVACUATION ...

The TU-14 is the test unit listed in Air Cruisers Company Evacuation Slide and Slide/Raft Component Maintenance Manuals Lighting systems may be tested with either the TU-14 or TS-420 Both units possess individual features, yet are similar in function and provide the same types of tests Load set-

Evacuation System Aging Study - SKYbrary

- A slide has for function to evacuate aircraft occupants from the aircraft doors or overwing exits onto the ground If the aircraft has ditched, the slide can be used as a flotation device The evacuees can then grab a lifeline located around the slide - A slide raft has the ground evacuation function but

in addition it has the raft function

Technical Standard Order

8/18/99 TSO-C69c Page 3 (5) List of components, by part number, that make up the emergency evacuation slide, ramp, ramp/slide, or slide/raft system complying with the standards prescribed in this TSO (6) Instructions for periodic maintenance to include packing instructions, calibration and repair which are necessary for continued airworthiness once the emergency evacuation slide,

FAA SPECIAL AIRWORTHINESS Aviation Safety

• Zodiac Aero Evacuation Systems A300 Slide/Raft Evacuation Systems with Reservoir and Valve Assembly Component Maintenance Manual 25-60-49, Rev No 17, dated November 19, 2018 • Zodiac Aero Evacuation Systems MD-80/MD-90 Aircraft Aft Service Door Evacuation Slide

AC 43-208 CHG 1 - Maintenance of Emergency Evacuation ...

This includes the operation of door systems with the evacuation system engaged, as well as slide inflation and deployment Air carriers may perform functional testing of the slides in conjunction with hands-on flight attendant training Par 5 Page 4 10/8/15 AC 43-208 CHG 1

BACKGROUND - Federal Aviation Administration

(1) Check the evacuation slide assembly for proper inflation bottle pressure (2) Clean, inspect, and lubricate the girt bar and attachment latches (3) Check the slide assembly operation by deploying the slide from the aircraft Accomplish this check on a sampling inspection basis, so ...

MARINE EVACUATION SYSTEM (MES)

Mini Slide systems are designed specifically for vessels with lower embarkation deck heights in a variety of versions to suit most ferries and super yachts Direct boarding life rafts The direct boarding alternative is the rapid mass evacuation solution for vessels with low evacuation deck heights; it may be remotely released from the

Guidance on Inadvertent Slide Deployment Prevention

Slide Deployment, the IATA definition below is very much aligned with the definition provided by A4A (Airlines for America) Inadvertent Slide Deployment: For the purpose of this document an inadvertent slide deployment is the unintentional deployment (full or partial) of an aircraft emergency evacuation slide or slide raft This

Airworthiness SIB No.: 2017-16 Issued: 09 October 2017 ...

the evacuation systems are installed on aircraft in accordance with the latest version of applicable AMM section With regards to operational slide and slide/raft deployment tests or emergency evacuation incidents, operators and their maintenance organisations are reminded, that failures of the

Airworthiness Directive - AD/EMY/33 Amdt 1 - Emergency ...

Emergency Evacuation Slide/Raft 4/2004 Applicability: Air Cruisers Company Emergency Evacuation Slide/Raft System part number 62774, all dash numbers; with the affected slide/raft system identified by the serial numbers specified in Table 1, "Affected Slide/Raft Serial Numbers", of FAA AD 2004-03-01

CHAPTER 7 EMERGENCY EQUIPMENT GENERAL 07-10-01 ...

include passenger evacuation command system, emergency equipment locations, passenger and crew oxygen systems, emergency lighting and escape slide/ rafts The description for the emergency operation of the cabin doors, the cockpit door, and the clearview windows are also detailed in this chapter PASSENGER EVACUATION COMMAND SYSTEM

EFFECT OF RADIATION OF PRESSURIZED AIRCRAFT

pressurized evacuation slide materials that fuel fire radiation caused the for-exposed to thermal radiation during watd right escape slide!raft to fail, small-scale tests of material samples in without direct flame contact, before all the laboratory end full-scale outdoor pastengers and crew members had evacu-

BF AEROSPACE - FAA CRS: 6BFR172C - EASA APPROVAL: 145

BF AEROSPACE - FAA CRS: 6BFR172C - EASA APPROVAL: 1456576 CAPABILITY LIST The following articles are accepted for maintenance, inspection, repair, overhaul, and/or modification in accordance with 14 CFR Part 43, FAR Part 145, ratings and limitations of our operations within **DOT/FAA/AR-09/21 Federal Aviation Administration Aging ...**

slide abrasions, seam tears, punctures, or holes were probably due to improper handling during assembly or improper packing A small and limited number of slide entries could be associated with material degradation or seam separation The requirements for EES qualification tests need to be clarified

BF AEROSPACE CAPABILITY LIST PART NUMBER ...

D30664-103 Air Cruisers; A318/A319/A320/A321 Evacuation Slide/Raft FWD Door D30664-105 Air Cruisers: A318/A319/A320/A321 Evacuation Slide/Raft FWD Door

PART NUMBER DESCRIPTION OEM MODEL AIRCRAFT ...

PART NUMBER DESCRIPTION OEM MODEL AIRCRAFT ELIGIBILITY LIMITATIONS D30654-116 SLIDE/RAFT AIR CRUISERS 757f Inspect, Maintain, Repair, Overhaul in accordance with OEM Manuals, Current Manufacture's Data and other Data approved by the Administrator

D30654-119 SLIDE/RAFT AIR CRUISERS 757f Inspect, Maintain, Repair, Overhaul in accordance

DOT/FAA/AM-98/3 Inflatable Escape Slide Beam and Girt ...

conducted on an A330/340 single-lane slide and a dual-lane slide/raft, both inflated to pop-off ing an aircraft evacuation training class at CAMI These trainees were physically fit adult males and females in their 20s and 30s The tests were designed to evaluate only the proper configuration of ...