

52: DOORS

GUIDE TRACK ASSEMBLY - FWD ENTRY DOOR, STA 348.2

ATA Chapter: 52-11, 53-11



PRODUCT DESCRIPTION

Interfaces with the fwd entry door-side ball guide to ensure door is properly located during open/close

ATS PART NUMBER

141A6206-2ATSMRO

OEM PART NUMBER

141A6206-2

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 81
- Equivalent in fit, form and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-600/700/800/900/900ER/8/9

COVER PLATE ASSEMBLY

ATA Chapter: 52-11



PRODUCT DESCRIPTION

The PMA article is installed on the FWD LH Entry Door Lining. It functions to close out the cutout in the door liner where the interior door handle is installed, mitigating dust and debris intrusion

ATS PART NUMBER

411A2119-135AATSMRO

OEM PART NUMBER

411A2119-135A

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 104
- Equivalent in fit, form and function to OEM part

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER

FITTING - AFT DOOR, STA 992.8

ATA Chapter: 52-11, 53-11



PRODUCT DESCRIPTION

Interfaces with the aft entry and galley door-side ball guide to ensure door is properly located during open/close

ATS PART NUMBER

654A0004-24ATSMRO

OEM PART NUMBER

654A0004-24

147A6158-1

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 81
- Equivalent in fit, form and function to OEM part

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

52: DOORS

FITTING – GALLEY DOOR, STA 328

ATA Chapter: 52-11, 53-11



PRODUCT DESCRIPTION

Interfaces with the fwd galley door-side ball guide to ensure door is properly located during open/close

ATS PART NUMBER

654A0004-28ATSMRO

OEM PART NUMBER

654A0004-28
141A6557-1

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 81
- Equivalent in fit, form and function to OEM part

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

GUIDE ARM ASSEMBLY – AFT ENTRY GALLEY DOOR

ATA Chapter: 52-13



PRODUCT DESCRIPTION

The Entry and Galley Door Guide Arm Assembly's function to assist in guiding the doors when opening, closing, and in holding the doors open

ATS PART NUMBER

65-52854-7ATSMRO

OEM PART NUMBER

65-52854-7

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 84.
- Equivalent in fit, form, and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

COVER PLATE ASSEMBLY

ATA Chapter: 52-13, 52-41



PRODUCT DESCRIPTION

Decorative cover for entry door handle

ATS PART NUMBER

411N2069-8BATSMRO (Soft White)
411N2069-8DATSMRO (Bright White)

OEM PART NUMBER

411N2069-8()

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 19
- Equivalent in fit, form and function to OEM assembly
- Available in multiple colors to match original

AIRCRAFT APPLICATION

Boeing 737-600/700/800/900ER/8/9

52: DOORS

EVERLATCH™ CARGO DOOR LATCH – AFT & FWD

ATA Chapter: 52-31



PRODUCT DESCRIPTION

The EverLatch™ Cargo Door Latch by ATS is a cost-effective solution to a long-standing cargo door latch problem where operators experience fuselage skin and cargo door housing damage from sheared off nylon bumpers. The EverLatch is easy to install and is currently in service with airlines operating Boeing 737NGs

TECHNICAL SPECIFICATIONS

- FAA Certified Design under STC # ST02525SE, PMA obtained
- Direct replacement for OEM part at a reduced cost

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8

ATS PART NUMBER

718932-100-101 (AFT)
718932-111-101 (FWD)

OEM PART NUMBER

H414-53 (AFT)
H414-29 (FWD)

BALL CLUTCH SHAFT

ATA Chapter: 52-34



PRODUCT DESCRIPTION

Protects the Main Cargo Door Power Drive Unit when excessive torque is applied
Component of Main Cargo Door Hinge Power Drive Unit

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 5
- Equivalent in fit, form and function to OEM assembly
- Carbonized to increase wear resistance
- Alloy steel material

AIRCRAFT APPLICATION

Boeing 757-200/200PF/200CB/767-200/300/300F/400ER

ATS PART NUMBER

732-14281ATS

OEM PART NUMBER

732-14281

GUIDE ARM ASSEMBLY – FWD GALLEY DOOR

ATA Chapter: 52-41



PRODUCT DESCRIPTION

The Entry and Galley Door Guide Arm Assembly's function to assist in guiding the doors when opening, closing, and in holding the doors open

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 84.
- Equivalent in fit, form, and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

ATS PART NUMBER

69-20321-4ATSMRO

OEM PART NUMBER

69-20321-4



Trusted Partners
Supporting Flight

52: DOORS

ROD ASSEMBLY – A/C ACCESS DOOR SUPPORT

ATA Chapter: 52-48



PRODUCT DESCRIPTION

Used to manually hold the ECS Access Door in an open configuration during maintenance operations

ATS PART NUMBER

65-74573-3ATSMRO

OEM PART NUMBER

65-74573-3

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 55
- Equivalent in fit, form and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

HINGE ASSY – ECS ACCESS DOOR

ATA Chapter: 52-48



PRODUCT DESCRIPTION

The Hinge Assys are components of the ECS Access Door Assy. They function to allow the door to open and close during maintenance

ATS PART NUMBER

149A7234-1ATSMRO
149A7234-13ATSMRO
149A7234-14ATSMRO

OEM PART NUMBER

149A7234-1
149A7234-13
149A7234-14

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 106
- Equivalent in fit, form and function to OEM part

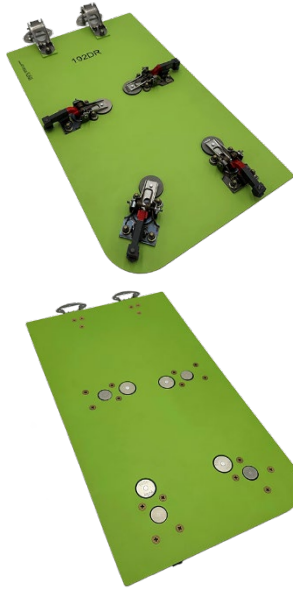
AIRCRAFT APPLICATION

Boeing 737-600Series/700 Series/700C Series/
800 Series/900 Series/900ER Series/
8/9/8200

52: DOORS

DOOR ASSEMBLY – HIGH PRESSURE AIR CONNECT

ATA Chapter: 52-48, 53-40



PRODUCT DESCRIPTION

Located at STA 540, RBL 14, the Door Assy is a component of the lower wing-to-body fairing skin panel. During maintenance it gives access to connect an external source of compressed air to the Pneumatic Manifold

ATS PART NUMBER

149A7241-9ATSMRO

OEM PART NUMBER

149A7241-9

TECHNICAL SPECIFICATIONS

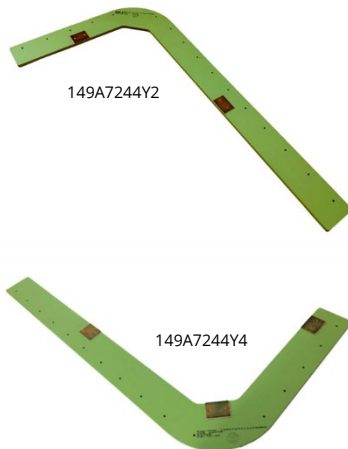
- FAA PMA PQ5315NM, Supplement 96
- Equivalent in fit, form and function to OEM part

AIRCRAFT APPLICATION

Boeing 737-700/700C/800/900ER/8/9/8200

DOUBLER ASSEMBLY

ATA Chapter: 52-48



PRODUCT DESCRIPTION

Doubler Assy provides a stiffening element for the composite Air Conditioning Access Door around the hole for the High Pressure Connect Access Door

ATS PART NUMBER

149A7244Y2ATSMRO

149A7244Y4ATSMRO

OEM PART NUMBER

149A7244-2, F8149A7244Y2

149A7244-4

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 40
- Equivalent in fit, form and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900

52: DOORS

SPACER – VACUUM LAVATORY, SECTION 46

ATA Chapter: 52-49



PRODUCT DESCRIPTION

Spacer is located at two places on the hinges of the Waste Service Access Door, which provides the maintainer a source for servicing the waste storage tank

ATS PART NUMBER

146A7404-5ATSMRO

OEM PART NUMBER

146A7404-5

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 68.
- Equivalent in fit, form and function to OEM.
- Material: Aluminum Alloy

AIRCRAFT APPLICATION

Boeing 737-600/700/800/900/900ER/8/9

STIFFENER – WATER SERVICE PANEL, AFT CARGO COMPARTMENT

ATA Chapter: 52-49, 53-13



PRODUCT DESCRIPTION

Located between STA 907 and STA 927 and mounts to the supporting intercostals to provide additional stiffness to the water tank service panel support structure

ATS PART NUMBER

147A7221Y32ATSMRO

OEM PART NUMBER

147A7221Y32

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 69.
- Equivalent in fit, form and function to OEM.
- Material: Aluminum Alloy

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9

DOOR ASSEMBLY – FWD FAIRING ACCESS

ATA Chapter: 52-49, 53-30, 53-51



PRODUCT DESCRIPTION

The Door Assembly is located between STA 520 and STA 540 on the belly of the aircraft, and provides access to the ground conditioned air connector

ATS PART NUMBER

149A7148-23ATSMRO

OEM PART NUMBER

149A7148-23

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 85.
- Equivalent in fit, form, and function to OEM assembly

AIRCRAFT APPLICATION

Boeing 737-700/700C/800/900ER/8/9

52: DOORS

HOLD OPEN STRUT ASSEMBLY

ATA Chapter: 52-49



PRODUCT DESCRIPTION

A strut for holding the Aft Fairing Brake Accumulator Door open during maintenance procedures

ATS PART NUMBER

149A7564-2ATSMRO

OEM PART NUMBER

149A7564-2

TECHNICAL SPECIFICATIONS

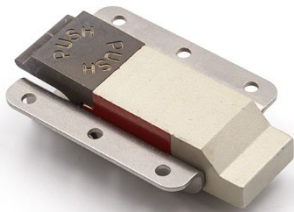
- FAA PMA PQ5315NM, Supplement 30
- Equivalent in fit, form and function to OEM assembly
- Attaches to the Aft Fairing Brake Accumulator Door
- Stows securely against the inner surface of the door for flight

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8

FORWARD FAIRING ACCESS DOOR LATCH ASSEMBLY

ATA Chapter: 52-49



PRODUCT DESCRIPTION

Allow aircraft maintenance personnel to open and/or secure FWD Fairing Access Door

ATS PART NUMBER

H498-9-163-200ATS

OEM PART NUMBER

H498-9-163-200

TECHNICAL SPECIFICATIONS

- FAA PMA PQ5315NM, Supplement 13 and 17
- Equivalent in fit, form and function to OEM assembly
- Red handle paint indicates an improperly-secured latch

AIRCRAFT APPLICATION

Boeing 737-600/700/700C/800/900/900ER/8/9