

# 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

## 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

## 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

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## 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

## 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

### ATS PART NUMBER

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

### OEM PART NUMBER

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

### 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

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## 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

### ATS PART NUMBER

732-14281ATS

### OEM PART NUMBER

732-14281

### 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

## 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

### ATS PART NUMBER

69-20321-4ATSMRO

### OEM PART NUMBER

69-20321-4

### 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

## 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

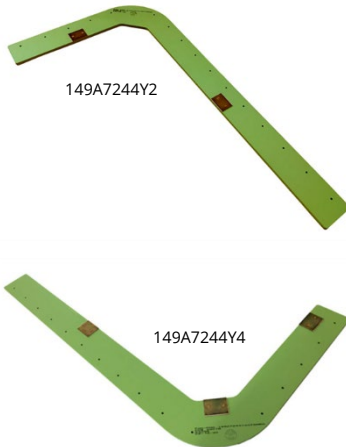
### AIRCRAFT APPLICATION

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

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## 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

## 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

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## 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

## 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