# STOP PLATE ASSY - FWD ENTRY DOOR, UPR



# PRODUCT DESCRIPTION

The Stop Plate Assy is a component of the FWD Entry Door Lower Hinge Assy. It aligns the Radius Link Stop Pin during opening/closing of the door to protect the fuselage structure

### ATS PART NUMBER

141A6287-2ATSMRO

# **OEM PART NUMBER**

141A6287-2

# **TECHNICAL SPECIFICATIONS**

• FAA PMA PQ5315NM, Supplement 129

ATA Chapter: 52-10

 Equivalent in fit, form and function to OEM part

# AIRCRAFT APPLICATION

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

# **GUIDE TRACK ASSEMBLY - FWD ENTRY DOOR, STA 348.2**



# 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

ATA Chapter: 52-11, 53-11

 Equivalent in fit, form and function to OEM assembly

# AIRCRAFT APPLICATION

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

# SPIGOT – HINGE ATA Chapter: 52-11



141A6271-3ATSMRO



141A6271-4ATSMRO

# PRODUCT DESCRIPTION

The Spigots are part of the FWD LH Entry Door Hinge Assy, which is the primary support for the entry door during opening/closing operations. The Spigots support the weight of the door and transfer torque to/from the hinge arms to open and close the door

# ATS PART NUMBER

141A6271-3ATSMRO 141A6271-4ATSMRO

# **OEM PART NUMBER**

141A6271-3 141A6271-4

# **TECHNICAL SPECIFICATIONS**

- FAA PMA PQ5315NM, Supplement 107
- Equivalent in fit, form and function to OEM part

# AIRCRAFT APPLICATION

# **COVER PLATE ASSEMBLY**



### 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

ATA Chapter: 52-11

FAA PMA PQ5315NM, Supplement 104

**TECHNICAL SPECIFICATIONS** 

 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



# PRODUCT DESCRIPTION

Interfaces with the aft entry and galley doorside 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

ATA Chapter: 52-11, 53-11

ATA Chapter: 52-11, 53-11

 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



# 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

# **GUIDE ARM ASSEMBLY - AFT ENTRY GALLEY DOOR**



### 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.

ATA Chapter: 52-13

 Equivalent in fit, form, and function to OEM assembly

# AIRCRAFT APPLICATION

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

# **COVER PLATE ASSEMBLY**



# 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

ATA Chapter: 52-13, 52-41

ATA Chapter: 52-31

- 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**



# 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

# 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**



# 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.

ATA Chapter: 52-41

ATA Chapter: 52-48

• 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**



# 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



# **HINGE ASSY - ECS ACCESS DOOR**

# 149A7234-1ATSMRO 149A7234-1ATSMRO 149A7234-13ATSMRO

# 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

ATA Chapter: 52-48

 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

# **DOOR ASSEMBLY - HIGH PRESSURE AIR CONNECT**



# 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 Pnuematic Manifold

# ATS PART NUMBER

149A7241-9ATSMRO

# **OEM PART NUMBER**

149A7241-9

# TECHNICAL SPECIFICATIONS

• FAA PMA PQ5315NM, Supplement 96

ATA Chapter: 52-48, 53-40

• Equivalent in fit, form and function to OEM part

# AIRCRAFT APPLICATION

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





# **DOUBLER ASSEMBLY**

# 149A7244Y2

# 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

# ATA Chapter: 52-48

# 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**



# 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

ATA Chapter: 52-49

• FAA PMA PQ5315NM, Supplement 68.

**TECHNICAL SPECIFICATIONS** 

- 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



# 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.

ATA Chapter: 52-49, 53-13

- Equivalent in fit, form and function to OEM.
- Material: Aluminum Alloy

# AIRCRAFT APPLICATION

# **DOOR ASSEMBLY - FWD FAIRING ACCESS**



# 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

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

- 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**



# 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

ATA Chapter: 52-49

ATA Chapter: 52-49

- 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

# **BRACKET ASSEMBLY - BRAKE ACCUMULATOR DOOR**



# PRODUCT DESCRIPTION

The Bracket Assy is installed on the Aft Fairing Brake Accumulator Access Door, a component of the Wing-to-Body Fairing. It acts as an attachment/hinge point for a strut to secure the door while open during maintenance or inspection

# ATS PART NUMBER

149A7565Y3ATSMRO

# **OEM PART NUMBER**

149A7565Y3

# **TECHNICAL SPECIFICATIONS**

- FAA PMA PQ5315NM, Supplement 116
- Equivalent in fit, form and function to OEM part

# AIRCRAFT APPLICATION

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



# FORWARD FAIRING ACCESS DOOR LATCH ASSEMBLY



# 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

# ATA Chapter: 52-49

• FAA PMA PQ5315NM, Supplement 13 and 17

**TECHNICAL SPECIFICATIONS** 

- Equivalent in fit, form and function to OEM assembly
- Red handle paint indicates an improperlysecured latch

# AIRCRAFT APPLICATION

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

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