# CHAPTER

# 25

# EQUIPMENT/ FURNISHINGS



#### CHAPTER 25 EQUIPMENT/FURNISHINGS

Subject/Page	Date	Subject/Pa	ge Date	Subject/Page	Date
25-EFFECTIV	/E PAGES	25-20-09	(cont)		
1	Feb 05/2016	2	Aug 05/2014		
2	BLANK	3	Aug 05/2014		
25-CONTENT	rs	4	BLANK		
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25-10-01					
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2	Aug 05/2014				
25-20-01	ŭ				
1	Aug 05/2014				
2	Aug 05/2014				
25-20-02	3				
1	Aug 05/2014				
2	Aug 05/2014				
3	Aug 05/2014				
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25-20-03					
1	Aug 05/2014				
2	Aug 05/2014				
25-20-04	3				
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2	Aug 05/2014				
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1	Aug 05/2015				
2	Aug 05/2015				
3	Aug 05/2015				
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5	Aug 05/2015				
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25-20-08					
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2	Aug 05/2014				
3	Aug 05/2014				
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25-20-09					
1	Aug 05/2014				

A = Added, R = Revised, D = Deleted, O = Overflow

#### **25-EFFECTIVE PAGES**



# CHAPTER 25 EQUIPMENT/FURNISHINGS

<b>SUBJECT</b>	TITLE	PART NO.
25	EQUIPMENT/FURNISHINGS	
25-10-01	GAUGE - INSPECTION, SEAT TRACK, FLIGHT CREW	A25020-1, -4, -8
25-20-01	STANDARD TOOL - SPANNER NOSE PLIERS	ST2580-334C-1-145, -185
25-20-02	WRENCH - ANTI-RATTLE NUT	C25001-1
25-20-03	CART, PASSENGER SEAT	J25008-1
25-20-04	WRENCH - SPANNER TYPE	ST2580-163A
25-20-05	ANTI-RATTLE NUT WRENCH KIT	G25012-1, -8
25-20-08	REMOVAL/INSTALLATION TOOL - 737 BOEING SKY INTERIOR CEILING PANEL	C25002-1
25-20-09	STANDARD TOOL - RELEASE KEY FOR PIVOT BIN SNUBBER, "BOEING SKY" INTERIOR	ST1066RB



PART NUMBER: A25020-1, -4, -8

NAME: GAUGE - INSPECTION, SEAT TRACK, FLIGHT CREW

**AIRPLANE MAINTENANCE: YES** 

AMM 25-11-11

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: The A25020-1, -4 or -8 (preferred) flight crew seat track inspection gauge

is used on all 737-100 thru -900 airplanes.

A25020 is used to measure the seat track wear at the captain's and first officer's positions. A25020 is used to determine when the wear limit has been reached and the track should be replaced. Refer to the current A25020 tool drawing and AMM 25-11-11 for complete usage instructions.

The A25020-1, -4 and -8 flight crew seat track inspection gauge consists

of:

A25020-1			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	SEAT TRACK GAUGE	A25020-2	
1	STORAGE BOX		

A25020-4			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	IPECO SEAT TRACK GAUGE	A25020-5	
1	STORAGE BOX		

A25020-8			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	IPECO SEAT TRACK GAUGE	A25020-5	
1	WEBER SEAT TRACK GAUGE	A25020-9	
1	STORAGE BOX		

**WEIGHT:** A25020-1, -4 or -8 - 1 lb (0.45 kg)

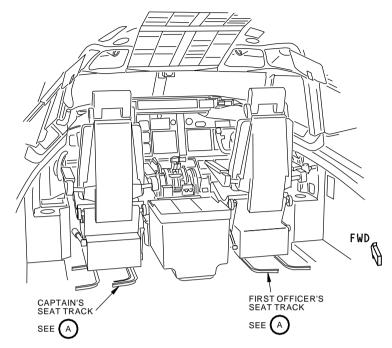
**DIMENSIONS:** A25020-1, -4 or -8 - 2 x 1 x 1 inches (51 x 25 x 25 mm)

**NOTE:** A25020-8 replaces A25020-4 for future procurement.

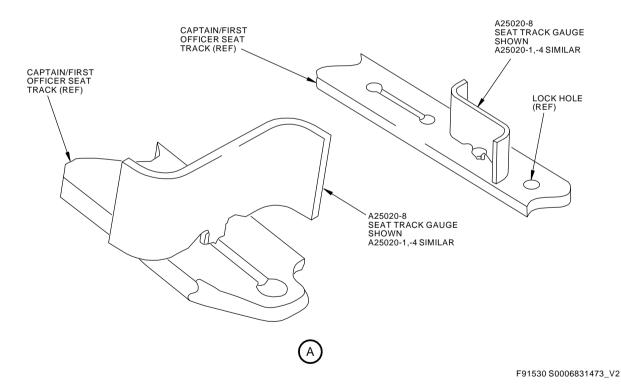
A25020-4 replaces A25020-1 for future procurement.

25-10-01





FLIGHT COMPARTMENT



Flight Crew Seat Track Inspection Gauge Figure 1

25-10-01



PART NUMBER: ST2580-334C-1-145, -185

NAME: STANDARD TOOL - SPANNER NOSE PLIERS

**AIRPLANE MAINTENANCE: YES** 

AMM 25-22-00

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: The ST2580-334C-1-145 or ST2580-334C-1-185 spanner nose pliers

standard tool is used on all 737 airplanes equipped with Rumbold, Recaro.

Sicma and Weber passenger seats.

The ST2580-334C-1-145 is used on 737 airplanes equipped with Rumbold

passenger seats that use M78203-662 anti-rattle nuts.

The ST2580-334C-1-185 is used on 737 airplanes equipped with the following passenger seats and anti-rattle nuts: Recaro seats with 134-00-101-09 anti-rattle nuts; Sicma seats with 91-000100-726-0 anti-rattle nuts: Weber seats with 823377-403 anti-rattle nuts and Weber

seats with 845901-401 anti-rattle nuts.

ST2580-334C-1-145 and ST2580-334C-1-185 are used to tighten

anti-rattle nuts on passenger seats to seat tracks.

Refer to AMM 25-25-01 and the current ST2580-334C drawing for

complete usage instructions.

ST2580-334C-1-145 spanner pliers assembly is a single spanner with

0.145-inch (+/- 0.005-inch) spanner teeth.

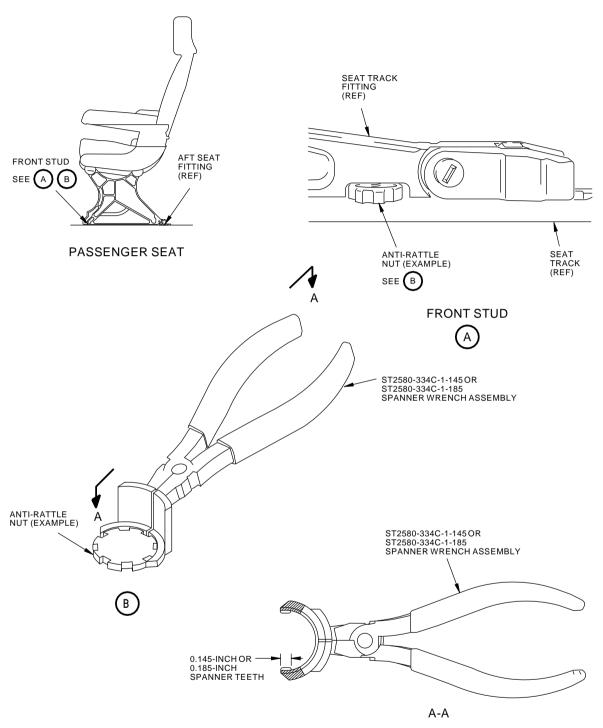
ST2580-334C-1-185 spanner pliers assembly is a single spanner with

0.185 inch (+/- 0.005-inch) spanner teeth.

**WEIGHT:** 0.5 lbs (0.25 kg)

**DIMENSIONS:** 10 x 3 x 3 inches (254 x 76 x 76 mm)





2116557 S0000453350\_V1

# Spanner Nose Pliers Standard Tool Figure 1



PART NUMBER: C25001-1

NAME: WRENCH - ANTI-RATTLE NUT

**AIRPLANE MAINTENANCE: YES** 

AMM 25-20-01

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** The C25001-1 anti-rattle nut wrench is used on all 737-600 thru -900

airplanes.

C25001 is used to tighten and loosen the anti-rattle nuts during removal/installation of the Recaro, Sicma, Weber and Rumbold passenger seats

fitted with the following ant-rattle nuts:

Recaro P/N 134-00-101-09. Sicma P/N 91-000100-726-0.

Weber P/N 823377-403. Weber P/N 845901-401. Rumbold P/N M78203-662.

Refer to AMM 25-20-01 and the current C25001 tool drawing for complete

usage instructions.

C25001-1 consists of:

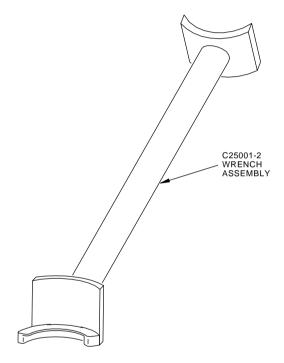
C25001-1			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	WRENCH ASSEMBLY	C25001-2	
1	STORAGE BOX		

**WEIGHT:** 0.7 lbs (0.3 kg)

**DIMENSIONS:** 1 x 9 x 6 inches (25 x 229 x 152 mm)

**NOTE:** G25012 replaces C25001 for future procurement.





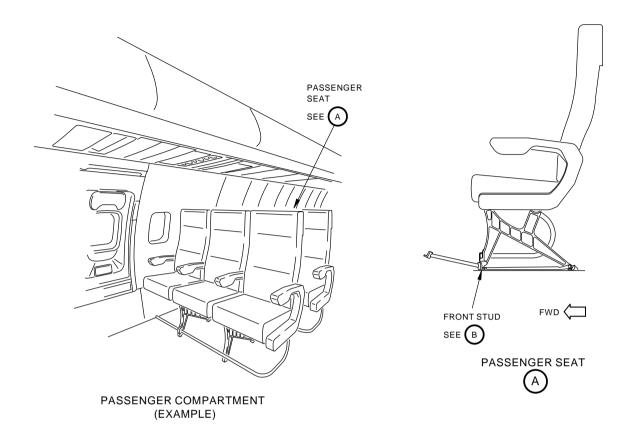
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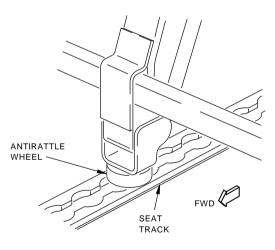
Anti-Rattle Nut Wrench Figure 1

25-20-02

Page 2 Aug 05/2014







FRONT STUD

W51407 S0006831480\_V2

Ant-Rattle Nut Location Figure 2



PART NUMBER: J25008-1

NAME: CART, PASSENGER SEAT

**AIRPLANE MAINTENANCE: YES** 

AMM 25-22-00

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: The J25008-1 passenger seat cart is used on all 737-100 thru -900

airplanes.

J25008 is used to aid in moving seats throughout the airplane.

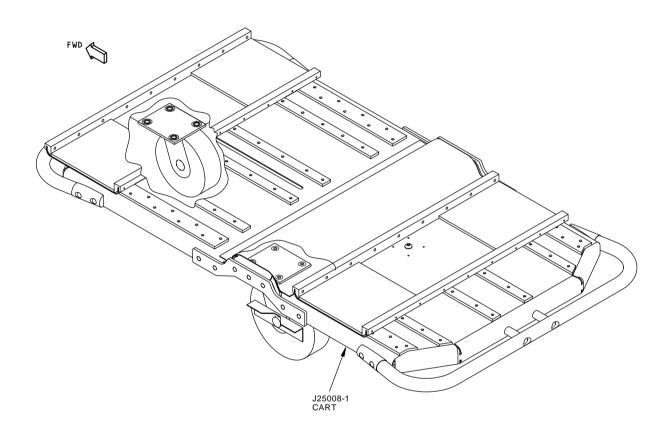
Refer to the current J25008 tool drawing and AMM 25-22-00 for complete

usage instructions.

**WEIGHT:** 60 lbs (27 kg)

**DIMENSIONS:** 52 x 29 x 10 inches (1321 x 737 x 254 mm)





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Passenger Seat Cart Figure 1

25-20-03

Page 2 Aug 05/2014



PART NUMBER: ST2580-163A

NAME: WRENCH - SPANNER TYPE

**AIRPLANE MAINTENANCE: YES** 

AMM 25-25-01

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** The ST2580-163A wrench has a limited use for all 737 airplanes equipped

with Weber 823377-403 anti-rattle nuts.

ST2580-163A is used to tighten the anti-rattle nut part number

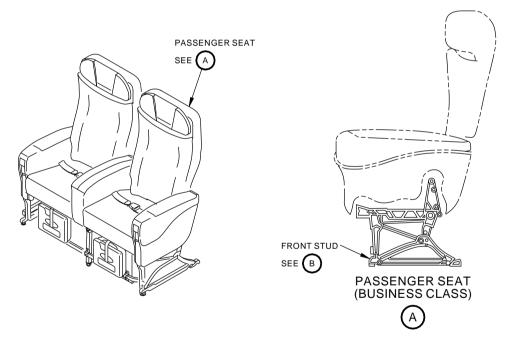
823377-403 that connects the front legs on Weber passenger seats to the

airplane seat tracks.

Refer to AMM 25-25-01 and the current ST2580-163A drawing for

complete usage instructions.

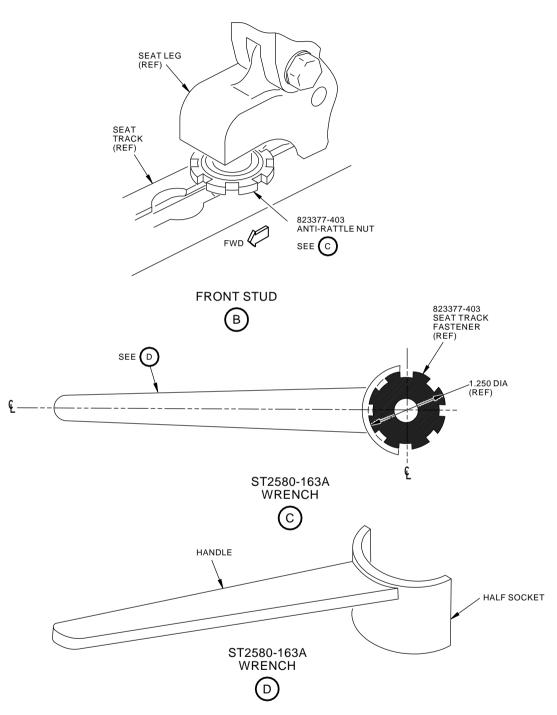
ST2580-163A is a single wrench weldment.



1572980 S0000294273 V1

Spanner Type Wrench Figure 1 (Sheet 1 of 2)





1572985 S0000294275\_V1

Spanner Type Wrench Figure 1 (Sheet 2 of 2)



PART NUMBER: G25012-1, -8

NAME: ANTI-RATTLE NUT WRENCH KIT

**AIRPLANE MAINTENANCE: YES** 

AMM 25-25-01

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** The G25012-1 or -8 (preferred) anti-rattle nut wrench kit is used on all

passenger 737 airplanes.

G25012 anti-rattle nut wrench kit is used to tighten and loosen anti-rattle

nuts and screws on passenger seats.

Refer to the current G25012 drawing and AMM 25-25-01 for complete

usage instructions.

G25012-1 and -8 consist of:

G25012-1		
QUANTITY	NOMENCLATURE	PART NUMBER
1	WRENCH	G25012-2
1	WRENCH	G25012-3
1	WRENCH	G25012-4
1	WRENCH	G25012-5
1	WRENCH ASSEMBLY	C25001-2
1	SCREWDRIVER	G25012-15 <sup>*[1]</sup>
1	STORAGE BOX	

<sup>\*[1]</sup> COMMERCIALLY AVAILABLE #3 PHILLIPS HEAD SCREWDRIVER SDDP63 (OPTIONAL)

G25012-8		
QUANTITY	NOMENCLATURE	PART NUMBER
1	WRENCH	G25012-2
1	WRENCH	G25012-3
1	WRENCH	G25012-4
1	WRENCH	G25012-5
1	WRENCH ASSEMBLY	G25012-9
1	SCREWDRIVER	G25012-15 <sup>*[1]</sup>
1	STORAGE BOX	

<sup>\*[1]</sup> COMMERCIALLY AVAILABLE #3 PHILLIPS HEAD SCREWDRIVER SDDP63 (OPTIONAL)

**WEIGHT:** G25012-1 or -8 - 5 lbs (2 kg)

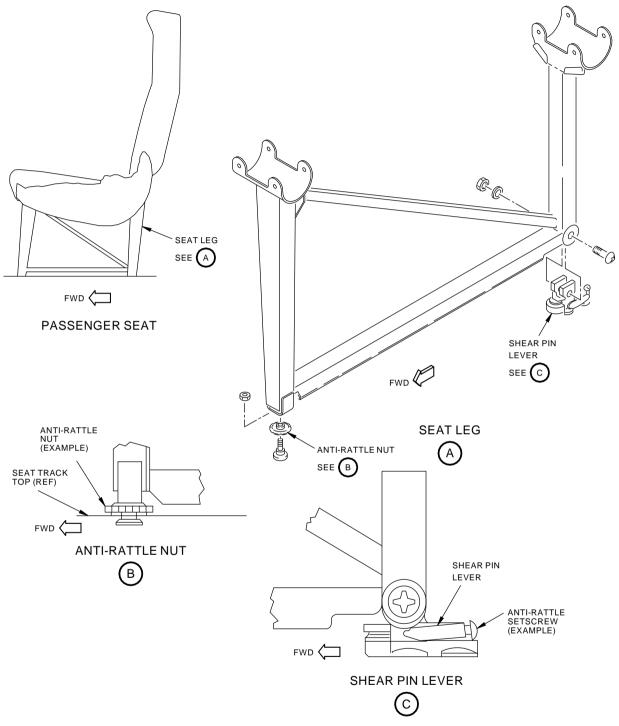


**DIMENSIONS:** G25012-1 or -8 - 3 x 6 x 12 inches (76 x 152 x 305 mm)

**NOTE:** G25012-8 replaces G25012-1 for future procurement.

G25012 replaces C25001 for future procurement.





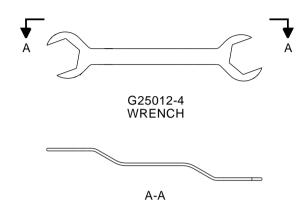
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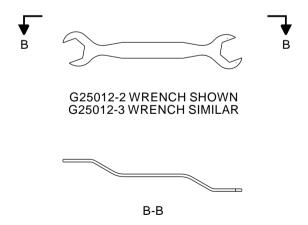
Anti-Rattle Nut Wrench Kit Figure 1 (Sheet 1 of 3)

25-20-05

Page 3 Aug 05/2015







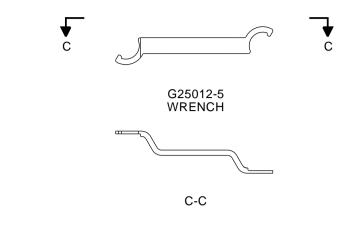
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Anti-Rattle Nut Wrench Kit Figure 1 (Sheet 2 of 3)

25-20-05

Page 4 Aug 05/2015

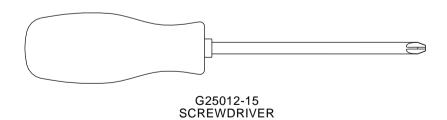






C25001-2 WRENCH ASSEMBLY SHOWN G25012-9 SIMILAR





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Anti-Rattle Nut Wrench Kit Figure 1 (Sheet 3 of 3)



PART NUMBER: C25002-1

NAME: REMOVAL/INSTALLATION TOOL - 737 BOEING SKY INTERIOR

**CEILING PANEL** 

**AIRPLANE MAINTENANCE: YES** 

AMM 25-21-45

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: The C25002-1 removal and installation tool is used on 737-700 thru -900

airplanes configured with the Boeing Sky Interior (BSI) customer option.

C25002 is used to assist in the removal and installation of the BSI ceiling

panels.

Refer to the current C25002 tool drawing and AMM 25-21-45 for complete

usage instructions.

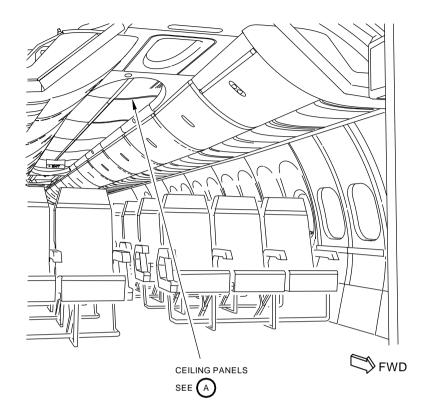
C25002-1 removal and installation tool consists of:

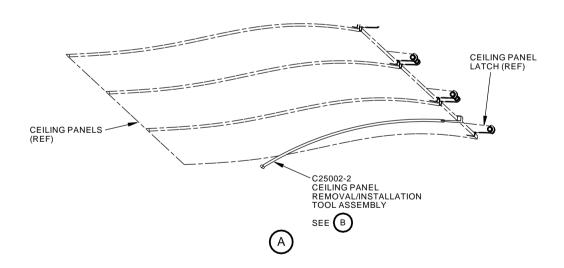
C25002-1			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	CEILING PANEL REMOVAL/INSTALLATION ASSEMBLY	C25002-2	
1	STORAGE BOX		

**WEIGHT:** 0.1 lb (0.04 kg)

**DIMENSIONS:** 16 x 5 x 2 inches (406 x 127 x 51 mm)



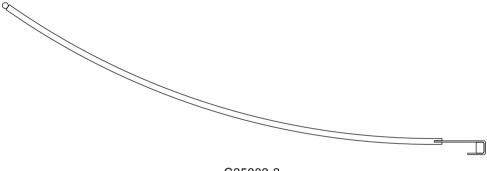




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737 Boeing Sky Interior Ceiling Panel Removal/Installation Tool Figure 1 (Sheet 1 of 2)





C25002-2
CEILING PANEL REMOVAL/INSTALLATION TOOL ASSEMBLY



2122083 S0000457448\_V1

737 Boeing Sky Interior Ceiling Panel Removal/Installation Tool Figure 1 (Sheet 2 of 2)



PART NUMBER: ST1066RB

NAME: STANDARD TOOL - RELEASE KEY FOR PIVOT BIN SNUBBER.

"BOEING SKY" INTERIOR

**AIRPLANE MAINTENANCE: YES** 

AMM 25-24-31

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: The ST1066RB standard tool is used on 737-700 thru -900 airplanes

configured with Boeing Sky Interior.

ST1066RB is used to release the stow bin rate control snubbers. ST1066RB restrains the latch spring leaf to allow the snubber to be

released.

Refer to AMM 25-24-31 and the current ST1066RB drawing for complete

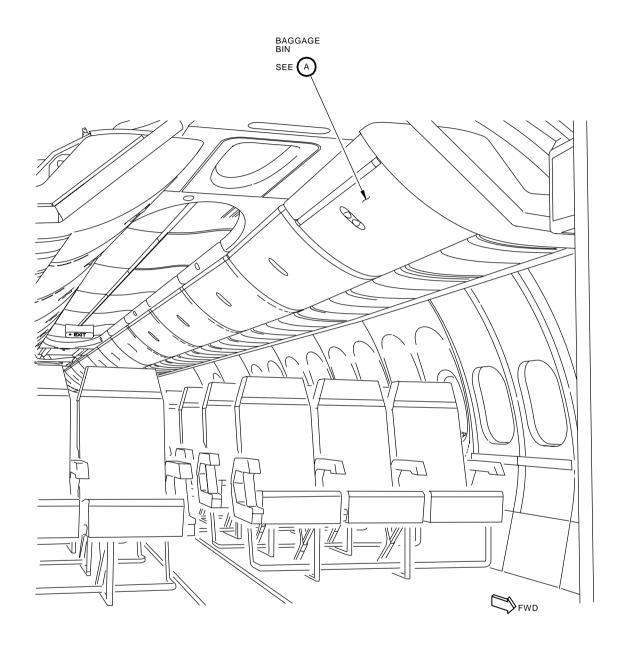
usage instructions.

ST1066RB consists of a -1 release key. The -1 release key is a flat ground

tool steel stock with a red, plastidip coating.

**NOTE:** ST1066RB is optional to a 1/16-inch Allen wrench.





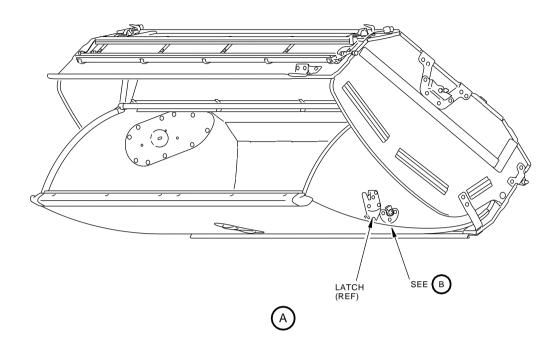
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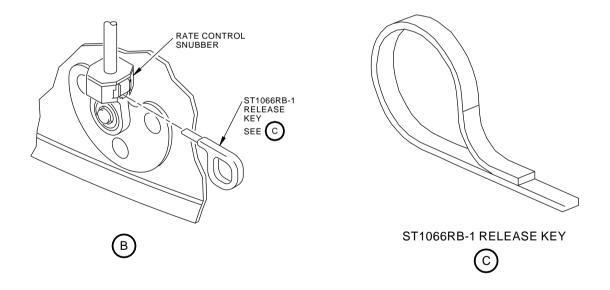
"Boeing Sky" Interior Release Key for Pivot Bin Snubber Standard Tool Figure 1 (Sheet 1 of 2)

25-20-09

Page 2 Aug 05/2014







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"Boeing Sky" Interior Release Key for Pivot Bin Snubber Standard Tool Figure 1 (Sheet 2 of 2)