

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

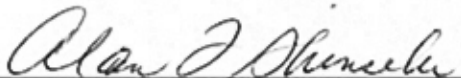
JOHN A. COOKSON COMPANY  
2412 CLIFF DRIVE  
NEWPORT BEACH, CALIFORNIA 92663


PMA NO.: PQ2171NM  
SUPPLEMENT NO.: 1  
DATE: JULY 3, 1997

<u>NAME AND PART NO.</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS &amp; APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Cargo Roller P/N: CR100-1	McDonnell Douglas P/N: AWJ7169-1	Test & Computation per 14 CFR §21.303 Dwg. No.: CR100 Rev.: None Date: 3/18/96 or later FAA approved revisions.	McDonnell Douglas Model(s): DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40 DC-10-40F MD-11, MD-11F
Cargo Roller P/N: CR100-501	McDonnell Douglas P/N: AWJ7169-1	“	“

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NOTE: Minor design changes (reference 14 CFR Part 21 § 21.93 and § 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 § 21.93 and § 21.97) to drawings and specifications should be handled in the same manner as that for an original FAA-PMA.

  
Alan T. Shinscki  
Manager, Systems and Equipment Branch  
Los Angeles Aircraft Certification Office

  
James F. Connelly  
Manager, Los Angeles Manufacturing  
Inspection District Office

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURING APPROVAL**

**John A. Cookson Co.**  
**2412 Cliff Drive**  
**Newport Beach, CA 92663**

**PMA No.: PQ2171NM**  
**SUPPLEMENT No.: 2**  
**DATE: February 6, 2001**  
**Amended Date August 24, 2007**

<u>PART NAME</u>	<u>PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR PART NUMBER</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>MAKE ELIGIBILITY</u>	<u>MODEL ELIGIBILITY</u>
Cargo Roller Assembly	CR100-1	AAJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F, MD-11, MD-11F
Cargo Roller Assembly	CR100-1	53257-101	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Airbus	A300, Model B4-600, A300, Model F4-600R,  A310, Model 300
Cargo Roller Assembly	CR100-501	AAJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F, MD-11, MD-11F
Cargo Roller Assembly	CR100-501	53257-101	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Airbus	A300, Model B4-600, A300, Model F4-600R,  A310, Model 300

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Cargo Roller Assembly	CR100-503	AWJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F, MD-11, MD-11F
Cargo Roller Assembly	CR100-503	AAJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F, MD-11, MD-11F
Cargo Roller Assembly	CR100-503	53257-101	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Airbus	A300, Model B4-600, A300, Model F4-600R,  A310, Model 300
Cargo Roller Assembly	CR100-505	AWJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F, MD-11, MD-11F

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Cargo Roller Assembly	CR100-505	AAJ7169-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	McDonnell Douglas	DC-10-10, DC-10-10F, DC-10-15, DC-10-30, DC-10-30F, DC-10-40, DC-10-40F, MD-10-10F, MD-10-30F MD-11, MD-11F
Cargo Roller Assembly	CR100-505	53257-101	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Airbus	A300, Model B4-600, A300, Model F4-600R,  A310, Model 300
Cargo Roller Assembly	CR100-507	69B60735-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Boeing	747-100, 747-200B, 747-200F, 747-200C, 747SR, 747SP, 747-100B, 747-300, 747-100B SUD, 747-400, 747-400D, 747-400F  767-200, 767-300  777-200, 777-200LR 777-300, 777-300ER
Cargo Roller Assembly	CR100-509	69B60735-1	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Boeing	747-100, 747-200B, 747-200F, 747-200C, 747SR, 747SP, 747-100B, 747-300, 747-100B SUD, 747-400, 747-400D, 747-400F  767-200, 767-300  777-200, 777-200LR 777-300, 777-300ER

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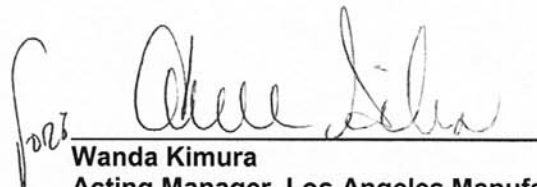
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<u>PART NAME</u>	<u>PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR PART NUMBER</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>MAKE ELIGIBILITY</u>	<u>MODEL ELIGIBILITY</u>
Cargo Roller Assembly	CR100-511	60B60022-3	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Boeing	747-100, 747-200B, 747-200F, 747-200C, 747SR, 747SP, 747-100B, 747-300, 747-100B SUD, 747-400, 747-400D, 747-400F  767-200, 767-300
Cargo Roller Assembly	CR100-513	60B60022-3	Test and Computation per 14 CFR 21.303 <u>Dwg No:</u> CR100 <u>Rev:</u> B <u>Date:</u> 4/10/00 or later FAA approved revisions	Boeing	747-100, 747-200B, 747-200F, 747-200C, 747SR, 747SP, 747-100B, -300, 747-100B SUD, 747-400, 747-400D, 747-400F  767-200, 767-300

-----End of Listing-----

Note: Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA. If TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR 21.50.

  
 Greg DiLibero  
 Manager, Airframe Branch  
 Los Angeles Aircraft Certification Office

  
 Wanda Kimura  
 Acting Manager, Los Angeles Manufacturing  
 Inspection District Office