

TO: ALL HOLDERS OF CARGO NET STANCHION ASSEMBLY OVERHAUL MANUAL, 25-56-05

REVISION NO. 2, DATED MAR 1/97

HIGHLIGHTS

DESCRIPTION OF CHANGE	TOPICS AFFECTED												
	D & O	D / A s s y	C l e a n i n g	I n s p / C h k	R e p a i r	A s s y	F / C	T e s t	T / S h o o t i n g	S / T o o l s	S t o r a g e	I P L	L / O v e r h a u l
Added stanchion assemblies 65-52970-24, -26, -28												X	

CARGO NET STANCHION ASSEMBLY

25-56-05

BOEING P/N 65-45953-1 thru -4
65-52970-1, -2, -6, -15 thru -18, -24, -26, -28
65-53882-1 thru -6, -21 thru -26, -33, -34, -39, -40, -501 thru -506

AIRLINE P/N

THE FOLLOWING DIRECTIVES APPLY TO THIS SUBJECT:

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVES	DATE DIRECTIVE INCORPORATED INTO TEXT
		PRR 30316 PRR 30469 PRR 34836	Feb 15/69 Nov 10/72 Mar 1/97

LIST OF EFFECTIVE PAGES

* Indicates pages revised, added or deleted in latest revision

F Indicates foldout pages - print one side only

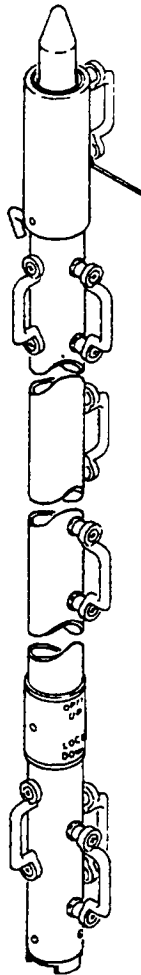
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* 26	Mar 1/97				

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CARGO NET STANCHION ASSEMBLY

BOEING PART NUMBERS: 65-45953-1,-2,-3,-4;
65-52970-1,-2,-6,-15,-16,-17,-18,-24,-26,-28;
65-53882-1,-2,-3,-4,-5,-6,-21,-22,-23,-24,-25,-26,
-33,-34,-39,-40,-501,-502,-503,-504,-505, AND -506



ASSEMBLY 65-52970-17 SHOWN

Cargo Net Stanchion Assembly
Figure 1

CARGO NET STANCHION ASSEMBLY

1. DESCRIPTION AND OPERATION

A. Description

- (1) The cargo net stanchion assembly consists of an aluminum tube with a latch mechanism for securing the upper end, an indexing pin or a locking mechanism for securing the lower end, and hooks, clips, and loop fittings for attaching the cargo net webbing.

B. Operation

- (1) The stanchions are installed at various locations in the forward and aft cargo compartments to provide a means of attaching the cargo net webbing. The stanchions are positioned upright and extend between the deck or sidewall and the ceiling. The latch mechanism, which consists of a spring loaded piston, secures the upper end of the stanchion to a ceiling fitting. Stanchions equipped with an indexing pin are normally installed with the pin in a deck or sidewall fitting and stanchions equipped with a locking mechanism are normally installed in the left tiedown track. A collar on the lower end of the stanchion slides up or down to release or engage the locking mechanism.

C. Leading Particulars

Height -- 32.0 to 46.0 inches
Width -- 3.0 inches (approximately)
Weight -- 1.0 to 2.0 pounds

NOTE: Special instructions for cleaning, special tools and storage are not required. Standard aircraft shop practices are sufficient for overhaul of this assembly.

2. DISASSEMBLY

- A. Use standard shop practices to disassemble this unit, except as follows:

WARNING: COMPRESSION SPRING (4, 35, FIG. 4, 5, AND 6) IS COMPRESSED TO APPROXIMATELY A 10-POUND LOAD. TO PREVENT INJURY TO PERSONNEL, USE CAUTION WHEN RELEASING LOAD.

3. INSPECTION/CHECK

NOTE: Use standard shop procedures for examination and check of parts, observing the following requirements:

- A. Check spring (4, 35, Fig. 4, 5 and 6) for permanent set and allowable load limits as indicated in Fig. 2.

Item No.	Approximate Free Length (Inches)	Test Length (Inches)	Allowable Load Limits (Pounds)
4, Fig. 4 P/N 69-35462-1	2.80	2.18 1.05	8.70 to 10.50 18.72 to 22.88
4, Fig. 4 and 5; 35, Fig. 6 P/N 69-40294-2	3.53	2.73 1.28	8.60 to 10.40 24.10 to 29.50

Spring Check Data
Figure 2

4. REPAIR

- A. Use standard industry practices for repair of this component.
- B. Deleted
- C. Refinish (Fig. 4, 5, and 6)

NOTE: Refer to 20-30-02 for stripping of protective finishes and to 20-41-01 for explanation of F and SRF finish codes.

- (1) Piston (3, Fig. 4, 5; 30, Fig. 6) -- Chromic acid anodize (F-2.20) all over. Material: Al alloy.
- (2) Spring (4, Fig. 4, 5; 35, Fig. 6) -- Cadmium plate and apply one coat primer BMS 10-11, Type 1 (SRF-1.92) all over. Material: Music wire, tempered.
- (3) Washer (8, 81, Fig. 4; 12, 13, 14, Fig. 5; 60, Fig. 6) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (4) Clip (12, 79, 80, Fig. 4; 25, 26, Fig. 5; 55, Fig. 6) -- Chromic acid anodize (F-2.20) all over. Material: Al alloy.
- (5) Tube (14, 85, Fig. 4; 31, 78, Fig. 5; 5, 8, 40, Fig. 6) -- Chromic acid anodize (F-2.70) all over. Material: Al alloy.

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- (6) Sleeve (17, Fig. 4; 34, Fig. 5) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (7) Pin (20, Fig. 4; 37, Fig. 5; 15, Fig. 6) -- Chromic acid anodize (F-2.20) all over. Material: Al alloy.
- (8) Cam (23, Fig. 4; 40, Fig. 5) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (9) Foot (25, Fig. 4; 42, Fig. 5) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (10) Shaft (28, Fig. 4; 45, Fig. 5) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (11) Housing (29, Fig. 4; 46, Fig. 5) -- Alodize or chromic acid anodize and apply one coat primer BMS 10-11, Type 1 (SRF-2.30) all over. Material: Al alloy.
- (12) Hook (30, 31, 32, Fig. 4; 47, 48, Fig. 5; 10, Fig. 6) -- Chromic acid anodize (F-2.20) all over. Material: Al alloy.
- (13) Collar (84, Fig. 4) -- Chromic acid anodize (F-2.70) all over. Material: Al alloy.

D. Replacement

- (1) Replace parts found unserviceable or damaged beyond simple repair.
- (2) If aluminum foil marker (18, Fig. 4; or 35, Fig. 5) requires replacement, apply with centerline of lettering at 90 degrees to centerline of 0.156-inch diameter hole. Apply per 20-50-05. After applying marker, apply two coats of A-423 (A. Brown Company) clear epoxy enamel to sleeve assembly (16, Fig. 4; or 33, Fig. 5). Enamel may be applied by dipping.
- (3) If washer (26, Fig. 4; or 43, Fig. 5) requires replacement, make from AN960-10L washer as indicated in Fig. 3.

5. ASSEMBLY

NOTE: Use standard shop practices to assemble this unit, except as follows:

WARNING: COMPRESSION SPRING (4, 35, FIG. 4, 5, AND 6) IS COMPRESSED TO APPROXIMATELY A 10-POUND LOAD WHEN INSTALLED IN RECEIVER (5, FIG. 4; 25, FIG. 6). TO PREVENT INJURY TO PERSONNEL, USE CAUTION WHEN INSTALLING MECHANISM ASSEMBLY (2, FIG. 4; 20, FIG. 6).

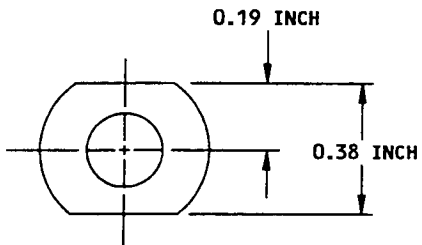
6. TESTING

- A. Apply a 20-pound compression load at piston (3) and check that movement of compression spring (4, Fig. 4; 20, Fig. 6) is not restricted.
- B. Check that rotating action of lock assemblies (21, Fig. 4; 38, Fig. 5) is unrestricted by moving sleeve assembly (16, Fig. 4; 33, Fig. 5) full travel up and down.

7. TROUBLE SHOOTING

NOTE: Trouble shooting is keyed to individual steps of the test procedure. Referenced paragraphs show test procedure step in which the noted trouble would appear (Fig. 4, 5, and 6).

	<u>Trouble</u>	<u>Possible Cause</u>	<u>Correction</u>
A.	Piston (3, Fig. 4; 30, Fig. 6) binds or has irregular movement, par. 6.A	Improperly installed piston (3, Fig. 4; 30, Fig. 6) or defective compression spring (4)	Disassemble and check parts for improper installation or defective spring
B.	Lock assembly (21, Fig. 4; or 38, Fig. 5) does not rotate freely, par. 6.B	Improperly installed components or foreign material in mechanism	Disassemble and re-install components correctly or clean away foreign material



NOTE:

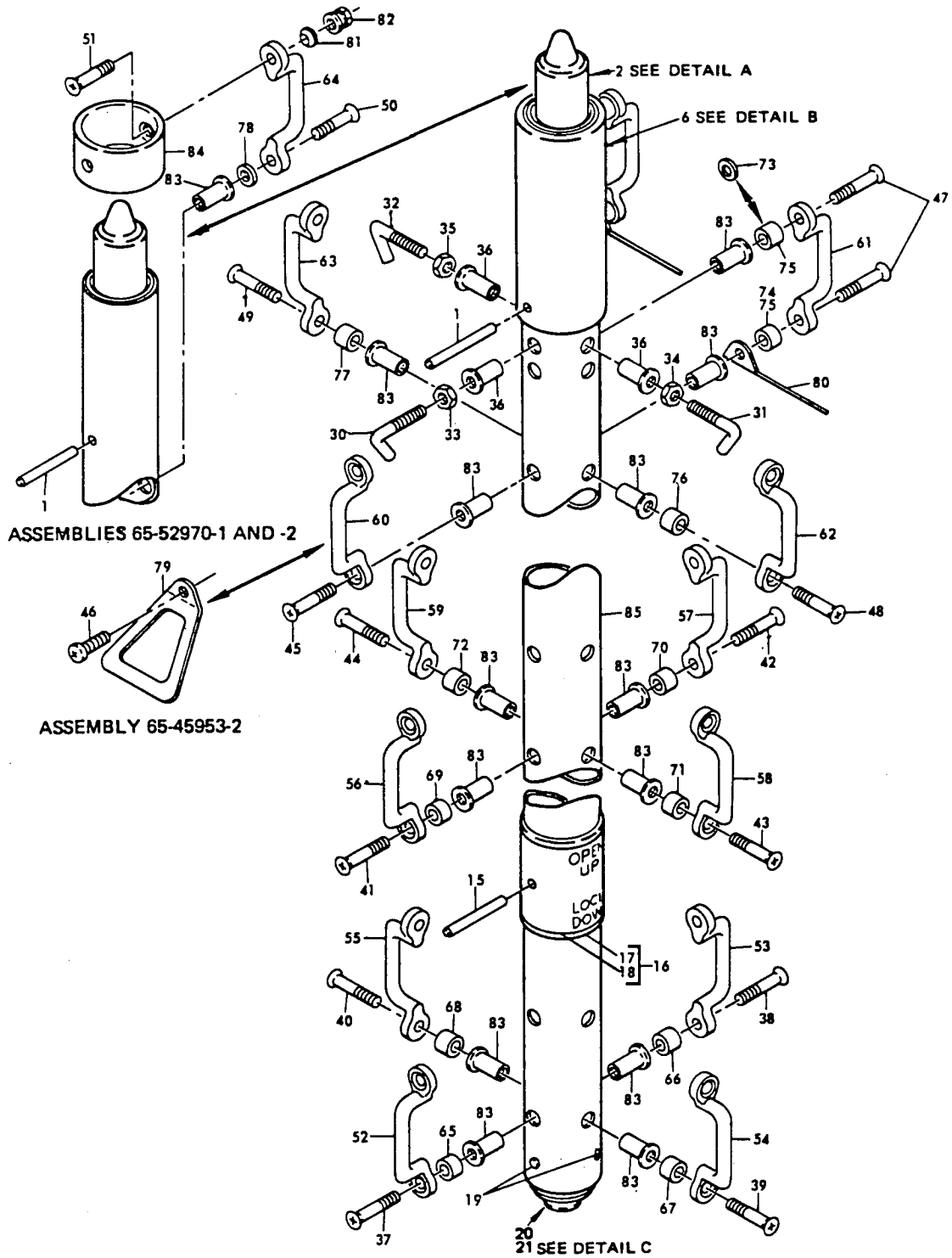
(USED ON LOCK ASSEMBLY 69-50955-1 WITH
STANCHION ASSEMBLIES 65-52970-17,-18,
65-53882-39,-40)
WASHER (26, FIGURE 4 OR 43, FIGURE 5)
MAKE FROM AN960-10L

Washer Fabrication
Figure 3

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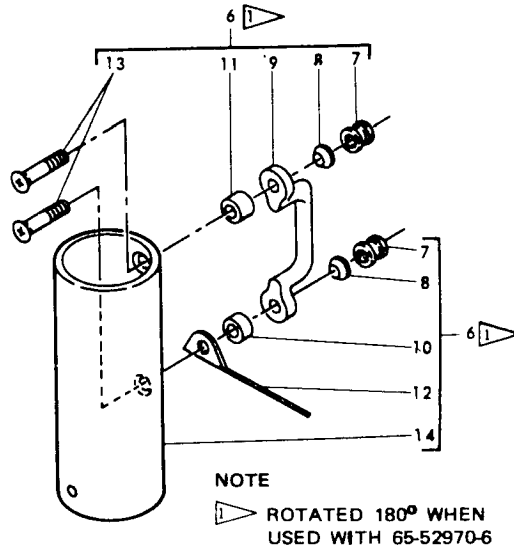
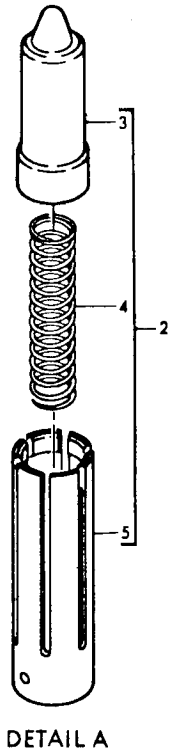
8. ILLUSTRATED PARTS LIST



Cargo Net Stanchion Assembly
Figure 4 (Sheet 1)

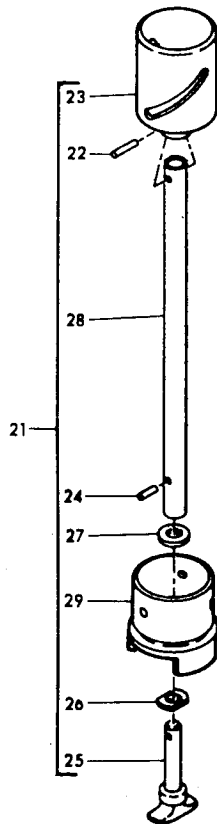
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ASSEMBLIES 65-52970-6, AND -15 THROUGH -18

DETAIL B



ASSEMBLIES 65-52970-17 AND -18

DETAIL C

Cargo Net Stanchion Assembly
 Figure 4 (Sheet 2)

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY																
			1	2	3	4	5	6	7																		
4-	65-45953-1		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		A	Ref	
	65-45953-2		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		B	Ref	
	65-45953-3		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		C	Ref	
	65-45953-4		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		D	Ref	
	65-52970-1		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		E	Ref	
	65-52970-2		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		F	Ref	
	65-52970-6		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		G	Ref	
	65-52970-15		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		H	Ref	
	65-52970-16		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		J	Ref	
	65-52970-17		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		K	Ref	
	65-52970-18		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		L	Ref	
1	MS16562-39		.	P	I	N																	A-F	1			
1	MS16562-52		.	P	I	N																		G-L	1		
2	69-35454-1		.	M	E	C	H	A	N	I	S	M	A	S	S	, Spring									A-F	1	
2	69-35454-2		.	M	E	C	H	A	N	I	S	M	A	S	S	, Spring									GHJ	1	
2	69-35454-3		.	M	E	C	H	A	N	I	S	M	A	S	S	, Spring									KL	1	
3	69-35453-1		.	.	P	I	S	T	O	N	(used on 69-35454-1)															1	
3	69-35453-3		.	.	P	I	S	T	O	N	(used on 69-35454-2)																1
3	69-35453-4		.	.	P	I	S	T	O	N	(used on 69-35454-3)																1
4	69-35462-1		.	.	S	P	R	I	N	G	, Compression (used on 69-35454-1)															1	
4	69-40294-2		.	.	S	P	R	I	N	G	, Compression (used on 69-35454-2, -3)																1
5	69-35452-1		.	.	R	E	C	E	I	V	E	R	(used on 69-35454-1)													1	
5	69-35452-3		.	.	R	E	C	E	I	V	E	R	(used on 69-35454-2, -3)														1
6	69-40753-11		.	C	O	L	L	A	R	A	S	S												G-L	1		
7	BACC30M6		.	.	C	O	L	L	A	R																2	
8	69-40751-1		.	.	W	A	S	H	E	R	, Filler															2	
9	BACL20AB		.	.	L	O	O	P	, Footman																	1	
10	NAS43DD3-17		.	.	S	P	A	C	E	R																1	
11	NAS43DD3-20		.	.	S	P	A	C	E	R																1	
12	66-12811-1		.	.	C	L	I	P																		1	
13	BACB30FN6-11		.	.	B	O	L	T																		2	
14	69-40753-7		.	.	T	U	B	E																		1	
15	59-032-156-1375		.	P	I	N	, Roll V76962																		KL	1	
16	69-50954-3		.	S	L	E	E	V	E	A	S	S													KL	1	
17	69-50954-4		.	.	S	L	E	E	V	E																	1
18	BAC27DCA30		.	.	M	A	R	K	E	R	, Aluminum foil																1
19	NAS1398D5-3		.	R	I	V	E	T	(replaces BACR15AP5-3)																		3

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
4-											
20	66-29099									DEF	1
20	66-29099-1									ABCHJ	1
20	69-44309-1									G	1
21	69-50955-1									KL	1
22	MS16562-4										1
23	69-50951-1										1
24	MS16562-2										1
25	69-50953-1										1
26	69-50955-2										1
27	AN960-10L										1
28	69-50954-2										1
29	69-50952-1										1
30	66-12804-1									AB	1
31	66-12804-1									CGJL	1
32	66-12804-1									HK	1
33	MS25082-12									AB	1
34	MS25082-12									CGJL	1
35	MS25082-12									HK	1
36	BACR16A10K75									ABC	1
36	NAS1329A3K80									G-L	1
37	BACB30LU3-3									CG-L	2
37	BACB30LU3-8									G	2
38	BACB30LU3-7									AC	2
38	BACB30LU3-3									BD-G	2
38	BACB30LU3-8									H-L	2
39	BACB30LU3-3									B	2
39	BACB30LU3-8									HK	2
40	BACB30LU3-3									A	2
40	BACB30LU3-8									JL	2
41	BACB30LU3-8									G	2
42	BACB30LU3-3									B	2
42	BACB30LU3-7									A	2
42	BACB30LU3-8									H-L	2
43	BACB30LU3-8									HK	2
44	BACB30LU3-8									JLHK	2
45	BACB30LU3-3									CH-L	2
46	NAS603-7P									B	1
47	BACB30LU3-7									AC	2
47	BACB30LU3-3									BDG	2
48	BACB30LU3-7									B	2
48	BACB30LU3-8									HK	2

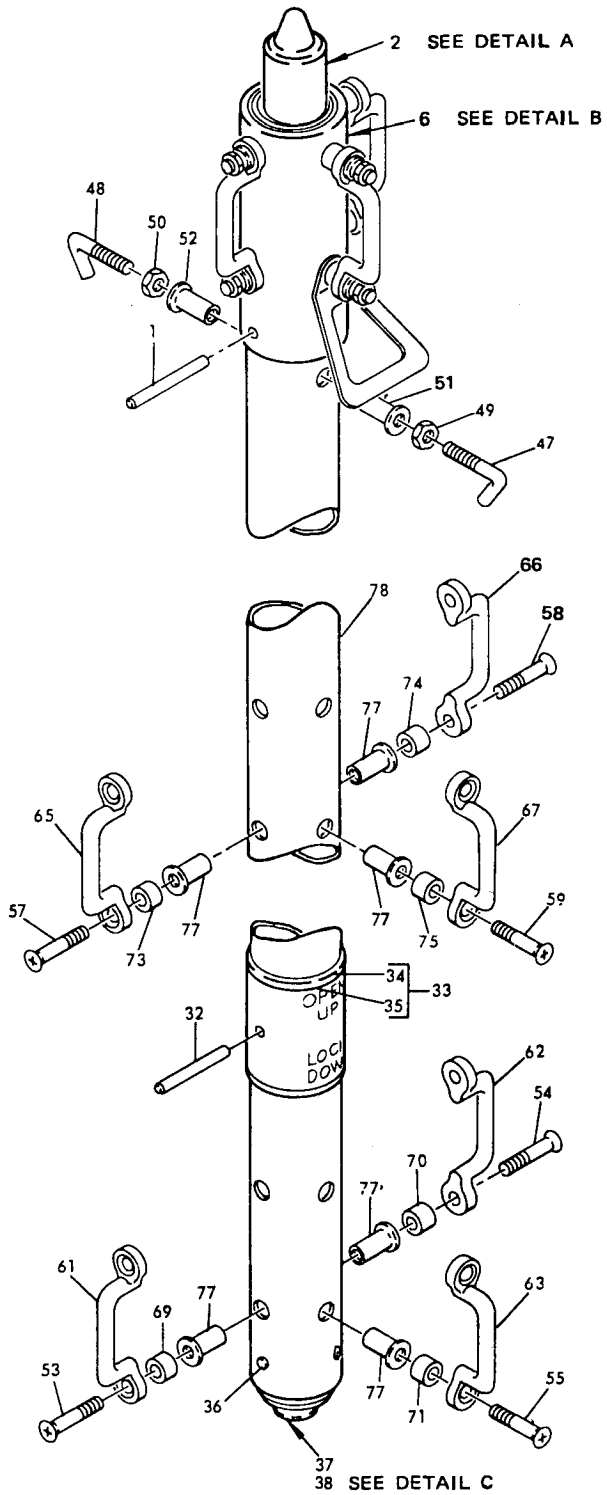
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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
4-											
84	65-52970-5									EF	1
85	65-45953-6									A	1
85	65-45953-7									C	1
85	65-45953-8									D	1
85	65-45953-9									B	1
85	65-52970-3									E	1
85	65-52970-4									F	1
85	65-52970-9									G	1
85	65-52970-13									K	1
85	65-52970-19									H	1
85	65-52970-20									L	1
85	65-52970-21									J	1

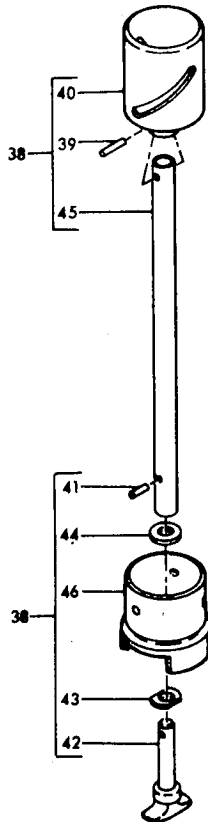
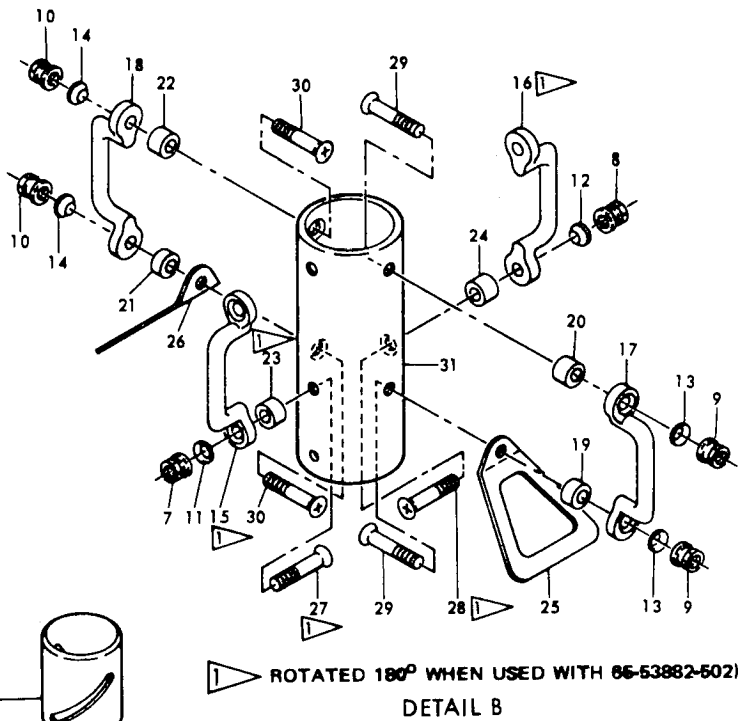
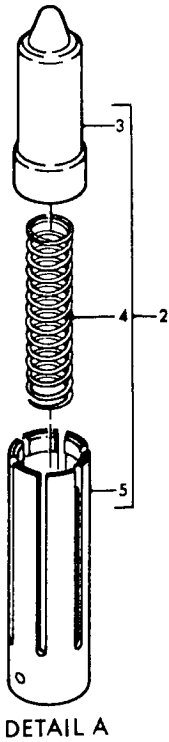
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Cargo Net Stanchion Assembly
Figure 5 (Sheet 1)

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ASSEMBLIES 65-53882-39 AND -40

Cargo Net Stanchion Assembly
 Figure 5 (Sheet 2)

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY														
			1	2	3	4	5	6	7																
5-	65-53882-1		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-2		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-3		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-4		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-5		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-6		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-21		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-22		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-23		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-24		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-25		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-26		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-33		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
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	65-53882-502		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-503		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
	65-53882-504		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref
65-53882-505		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref	
65-53882-506		C	A	R	G	O	N	E	T	S	T	A	N	C	H	I	O	N	A	S	S	A		Ref	
1	MS16562-52		.	P	I	N																		1	
2	69-35454-2		.	M	E	C	H	A	N	I	S	M	A	S	S	, Spring									A-P S-X 1
2	69-35454-3		.	M	E	C	H	A	N	I	S	M	A	S	S	, Spring									QR 1
3	69-35453-3		.	.	P	I	S	T	O	N	(used on 69-35454-2)													1	
3	69-35453-4		.	.	P	I	S	T	O	N	(used on 69-35454-3)													1	
4	69-40294-2		.	.	S	P	R	I	N	G	, Compression													1	
5	69-35452-3		.	.	R	E	C	E	I	V	E	R												1	
6	69-40753-1		.	C	O	L	L	A	R	A	S	S												CEJK UV 1	
6	69-40753-2		.	C	O	L	L	A	R	A	S	S												BFGH NPST 1	
6	69-40753-3		.	C	O	L	L	A	R	A	S	S												DMX 1	
6	69-40753-4		.	C	O	L	L	A	R	A	S	S												ALW 1	
6	69-40753-9		.	C	O	L	L	A	R	A	S	S												Q 1	
6	69-40753-10		.	C	O	L	L	A	R	A	S	S												R 1	
7	BACC30M6		.	.	C	O	L	L	A	R	(used on 69-40753-2, -3, -9, -10)													2	
8	BACC30M6		.	.	C	O	L	L	A	R	(used on 69-40753-1, -2, -4, -9, -10)													2	

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY		
			1	2	3	4	5	6	7				
5-9	BACC30M6		.	.							COLLAR (used on 69-40753-3,-4,-9,-10)		2
10	BACC30M6		.	.							DELETED		
11	69-40751-1		.	.							WASHER, Filler (used on 69-40753-2,-3,-9,-10)		2
12	69-40751-1		.	.							WASHER, Filler (used on 69-40753-1,-2,-4,-9,-10)		2
13	69-40751-1		.	.							WASHER, Filler (used on 69-40753-3,-4,-9,-10)		2
14	69-40751-1		.	.							DELETED		
15	BACL20AB		.	.							LOOP, Footman (used on 69-40753-2,-3,-9,-10)		1
16	BACL20AB		.	.							LOOP, Footman (used on 69-40753-1,-2,-4,-9,-10)		1
17	BACL20AB		.	.							LOOP, Footman (used on 69-40753-3,-4,-9,-10)		1
18	BACL20AB		.	.							DELETED		
19	NAS43DD3-17		.	.							SPACER (used on 69-40753-3,-4,-9,-10)		1
20	NAS43DD3-20		.	.							SPACER (used on 69-40753-3,-4,-9,-10)		1
21	NAS43DD3-17		.	.							DELETED		
22	NAS43DD3-20		.	.							DELETED		
23	NAS43DD3-20		.	.							SPACER (used on 69-40753-2,-10)		2
24	NAS43DD3-20		.	.							DELETED		
24	NAS43DD3-20		.	.							SPACER (used on 69-40753-9)		2
25	66-12811-1		.	.							CLIP (used on 69-40753-3,-4,-9,-10)		1
26	66-12811-1		.	.							DELETED		
27	BACB30FN6-6		.	.							BOLT (used on 69-40753-3,-9,)		2
27	BACB30FN6-11		.	.							BOLT (used on 69-40753-2,-10)		2
28	BACB30FN6-6		.	.							BOLT (used on 69-40753-1,-2,-4,-10)		2
28	BACB30FN6-11		.	.							BOLT (used on 69-40753-4,-9)		2
29	BACB30FN6-11		.	.							BOLT (used on 69-40753-3,-9,-10)		2
30	BACB30FN6-11		.	.							DELETED		
31	69-40753-5		.	.							TUBE (used on 69-40753-1)		1
31	69-40753-6		.	.							TUBE (used on 69-40753-2)		1
31	69-40753-7		.	.							TUBE (used on 69-40753-3,-4)		1
31	69-40753-8		.	.							TUBE (used on 69-40753-9,-10)		1

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			1	2	3	4	5	6	7		
5-32	59-032-156-1375		.							QR	1
33	69-50954-3		.							QR	1
34	69-50954-4		.	.							1
35	BAC27DCA30		.	.							1
36	NAS1398D5-2		.								3
37	66-29099		.							CEJK UV	1
37	66-29099-1		.							ABDFG HLMST WX	1
37	69-44309-1		.							NP	1
38	69-50955-1		.							QR	1
39	MS16562-4		.	.							1
40	69-50951-1		.	.							1
41	MS16562-2		.	.							1
42	69-50953-1		.	.							1
43	69-50955-2		.	.							1
44	AN960-10L		.	.							1
45	69-50954-2		.	.							1
46	69-50952-1		.	.							1
47	66-12804-1		.								1
48	66-12804-1		.							BGPST ADFHM NQRLX W	1
49	MS25082-3		.							BGPST ADFHM NQRLX W	1
50	MS25082-3		.							BGPST ADFHM NQRLX W	1
51	NAS1329A3K80		.							BGPST ADFHM NQRLX W	1
52	NAS1329A3K80		.							BGPST ADFHM NQRLX W	1
53	BACB30LU3-3		.							DJKL UV	2
53	BACB30LU3-8		.							BFGHN PRSW	2
54	BACB30LU3-3		.							ABCEF MX	2
54	BACB30LU3-8		.							QT	2

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
5-55	BACB30LU3-8										ADLMQ RWX	2
56	BACB30LU3-8											
57	BACB30LU3-8										BFGHN PRS	2
58	BACB30LU3-8										QT	2
59	BACB30LU3-8										ADLMQ RWX	2
60	BACB30LU3-8											
61	BACL20AB										BDFGH JKLNP RSUVW	1
62	BACL20AB										ABCEF	1
63	BACL20AB										MQTX ADLMQ RWX	1
64	BACL20AB											
65	BACL20AB										BFGH NPRS	1
66	BACL20AB										QT	1
67	BACL20AB										ADLM QRWX	1
68	BACL20AB											
69	NAS43DD3-18										BFGH NPRS	2
70	NAS43DD3-18										QT	2
71	NAS43DD3-18										ADLM QRWX	2
72	NAS43DD3-18											
73	NAS43DD3-18										BFGH NPRS	2
74	NAS43DD3-18										QT	2
75	NAS43DD3-18										ADLM QRWX	2
76	NAS43DD3-18											
77	NAS1329A3K80											AR
78	65-53882-7										A	1
78	65-53882-8										B	1
78	65-53882-9										C	1
78	65-53882-10										D	1

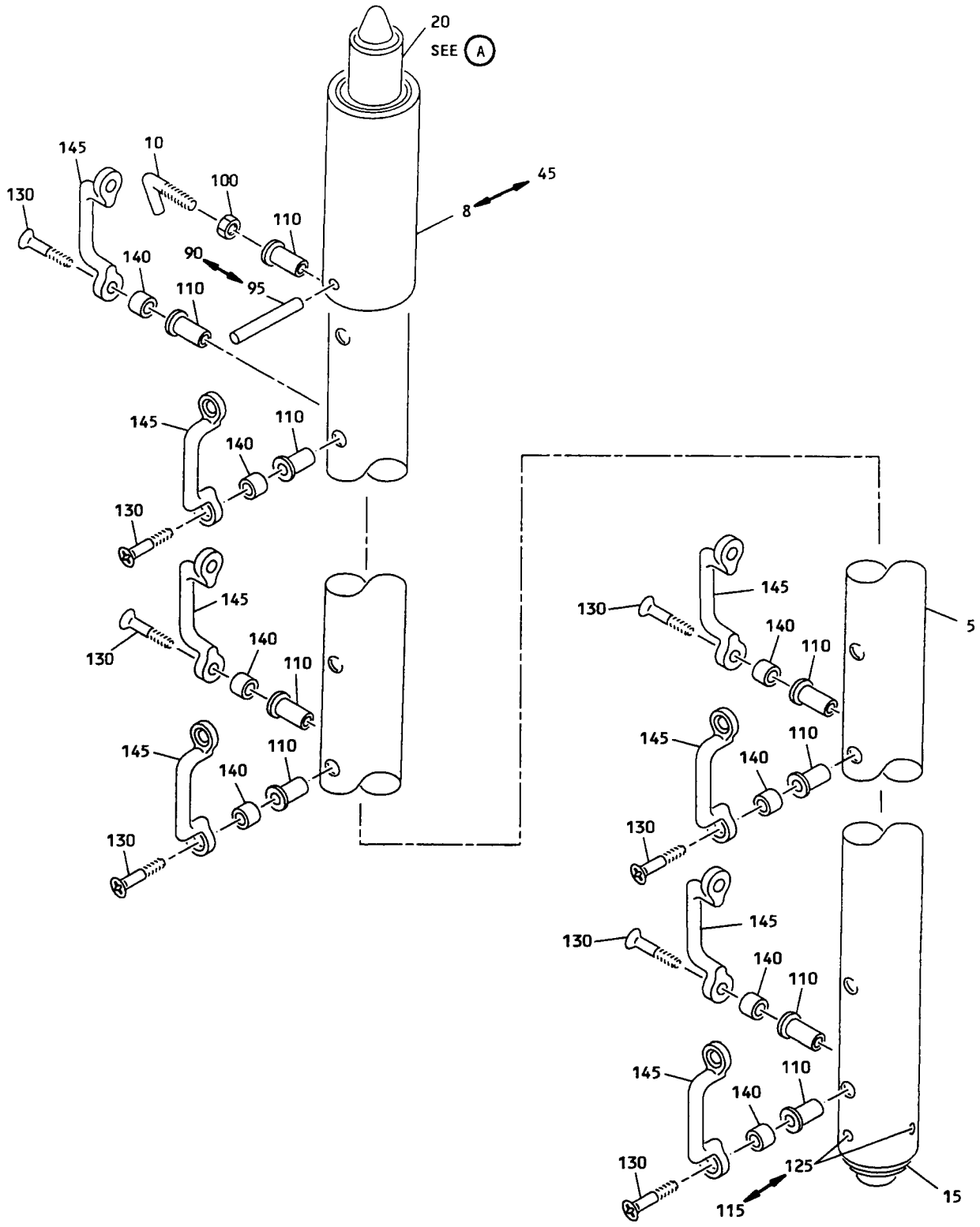
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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
5-78	65-53882-11		.	T	U	B	E			E	1
78	65-53882-12		.	T	U	B	E			F	1
78	65-53882-18		.	T	U	B	E			N	1
78	65-53882-20		.	T	U	B	E			P	1
78	65-53882-27		.	T	U	B	E			G	1
78	65-53882-28		.	T	U	B	E			H	1
78	65-53882-29		.	T	U	B	E			J	1
78	65-53882-30		.	T	U	B	E			K	1
78	65-53882-31		.	T	U	B	E			L	1
78	65-53882-32		.	T	U	B	E			M	1
78	64-53882-37		.	T	U	B	E			Q	1
78	65-53882-38		.	T	U	B	E			R	1
78	65-53882-507		.	T	U	B	E			S	1
78	65-53882-508		.	T	U	B	E			T	1
78	65-53882-509		.	T	U	B	E			U	1
78	65-53882-510		.	T	U	B	E			V	1
78	65-53882-511		.	T	U	B	E			W	1
78	65-53882-512		.	T	U	B	E			X	1

VENDORS

V72962 Elastic Stop Nut Division of Amerace ESNA Corporation, 2330 Vauxhall Road, Union, New Jersey 07083

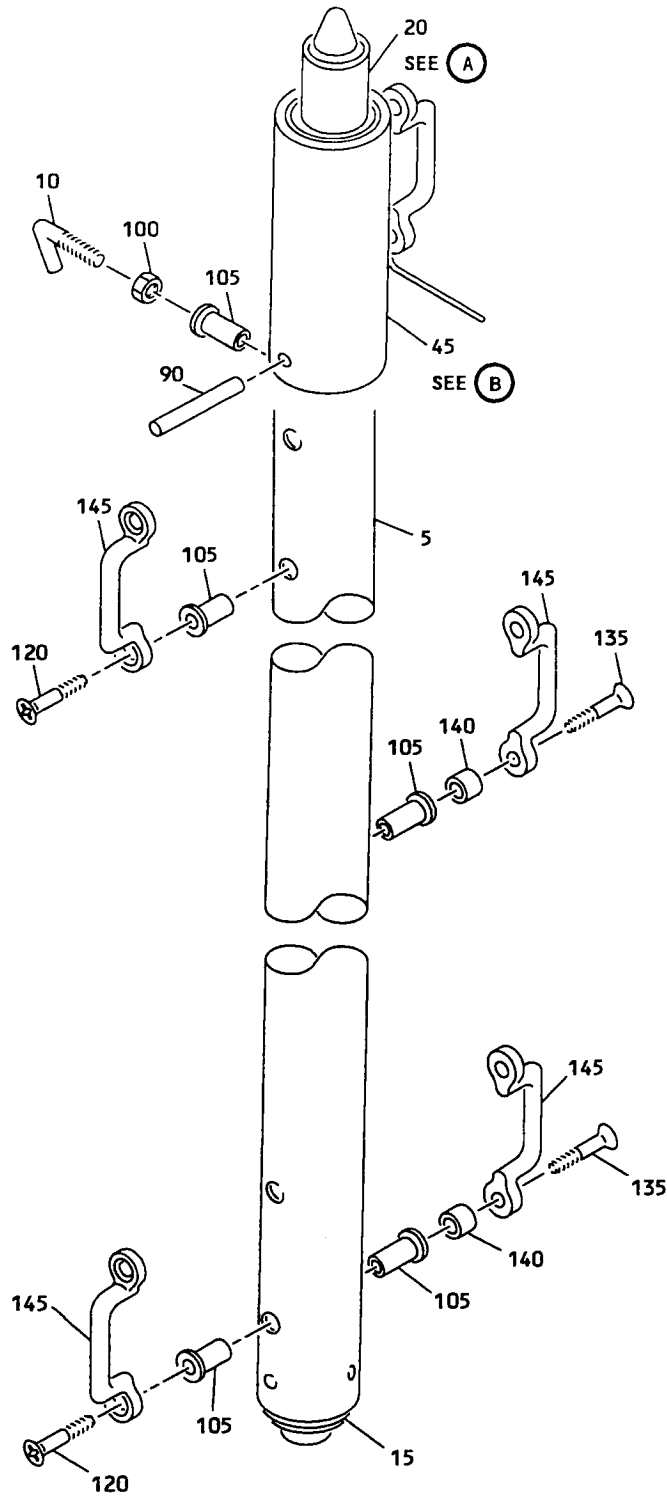
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Cargo Net Stanchion Assembly
Figure 6 (Sheet 1)

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Cargo Net Stanchion Assembly
Figure 6 (Sheet 2)

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
6-	65-52970-24		CARGO NET STANCHION ASSY							A	RF
	65-52970-26		CARGO NET STANCHION ASSY							B	RF
	65-52970-28		CARGO NET STANCHION ASSY							C	RF
5	65-52970-25		. TUBE							A	1
5	65-52970-27		. TUBE							B	1
5	65-52970-29		. TUBE							C	1
8	65-52970-30		. TUBE							C	1
10	66-12804-1		. HOOK NET RETAINING								1
15	66-29099-1		. INDEXING PIN								1
20	69-35454-4		. SPRING MECH ASSY								1
25	69-35452-3		. . RECEIVER								1
30	69-35453-5		. . PISTON								1
35	69-40294-2		. . SPRING - COMPRESSION								1
40	69-40753-7		. TUBE							A	1
45	69-40753-11		. COLLAR ASSY							B	1
50	69-40753-7		. . TUBE								1
55	66-12811-1		. . CLIP								1
60	69-40751-1		. . WASHER								2
65	BACL20AB		. . LOOP - FOOTMAN								1
70	BACB30FN6-11		. . BOLT								2
75	BACC30M6		. . COLLAR								2
80	NAS43DD3-20		. . SPACER								1
85	NAS43DD3-17		. . SPACER								1
90	MS16562-52		. PIN							AB	1
95	MS16562-53		. PIN							C	1
100	MS25082-12		. NUT								1
105	NAS1329A3K80		. RIVET - NUT							A	17
105	NAS1329A3K80		. RIVET - NUT							B	9
110	NAS1329A3K130		. RIVET - NUT							C	17
115	NAS1398D5-3		. RIVET - BLIND							A	3
120	BACB30LU3-3		. BOLT							B	4
125	NAS1398D5A3		. RIVET - BLIND							AC	3
130	NAS514P1032-17		. SCREW							C	16
135	BACB30LU3-8		. BOLT							A	16
135	BACB30LU3-8		. BOLT							B	4
140	NAS43DD3-18		. SPACER							AC	16
140	NAS43DD3-18		. SPACER							B	4
145	BACL20AB		. LOOP - FOOTMAN							AC	8
145	BACL20AB		. LOOP - FOOTMAN							B	4

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Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
AN960-10L		AR	BACB30LU3-8	6-135	4
BACB30FN6-11	4-13	2	BACB30LU3-8	6-135	16
BACB30FN6-11	5-27	2	BACC30M6	4-7	2
BACB30FN6-11	5-28	2	BACC30M6	4-82	1
BACB30FN6-11	5-29	2	BACC30M6	5-7	2
BACB30FN6-11	5-30	2	BACC30M6	5-8	2
BACB30FN6-11	6-70	2	BACC30M6	5-9	2
BACB30FN6-6	5-27	2	BACC30M6	5-10	2
BACB30FN6-6	5-28	2	BACC30M6	6-75	2
BACB30FQ6-5	4-51	1	BACL20AB	4-9	1
BACB30LU3-3	4-37	2	BACL20AB	4-52	1
BACB30LU3-3	4-38	2	BACL20AB	4-53	1
BACB30LU3-3	4-39	2	BACL20AB	4-54	1
BACB30LU3-3	4-40	2	BACL20AB	4-55	1
BACB30LU3-3	4-42	2	BACL20AB	4-56	1
BACB30LU3-3	4-45	2	BACL20AB	4-57	1
BACB30LU3-3	4-47	2	BACL20AB	4-58	1
BACB30LU3-3	4-49	2	BACL20AB	4-59	1
BACB30LU3-3	5-53	2	BACL20AB	4-60	1
BACB30LU3-3	5-54	2	BACL20AB	4-61	1
BACB30LU3-3	6-120	4	BACL20AB	4-62	1
BACB30LU3-4	4-50	1	BACL20AB	4-63	1
BACB30LU3-7	4-38	2	BACL20AB	4-64	1
BACB30LU3-7	4-42	2	BACL20AB	5-15	1
BACB30LU3-7	4-47	2	BACL20AB	5-16	1
BACB30LU3-7	4-48	2	BACL20AB	5-17	1
BACB30LU3-8	4-37	2	BACL20AB	5-18	1
BACB30LU3-8	4-38	2	BACL20AB	5-61	1
BACB30LU3-8	4-39	2	BACL20AB	5-62	1
BACB30LU3-8	4-40	2	BACL20AB	5-63	1
BACB30LU3-8	4-41	2	BACL20AB	5-64	1
BACB30LU3-8	4-42	2	BACL20AB	5-65	1
BACB30LU3-8	4-43	2	BACL20AB	5-66	1
BACB30LU3-8	4-44	2	BACL20AB	5-67	1
BACB30LU3-8	4-48	2	BACL20AB	5-68	1
BACB30LU3-8	4-49	2	BACL20AB	6-145	4
BACB30LU3-8	5-53	2	BACL20AB	6-145	8
BACB30LU3-8	5-54	2	BACL20AB	6-65	1
BACB30LU3-8	5-55	2	BACR15AP5-3	4-19	3
BACB30LU3-8	5-57	2	BACR16A10K75	4-36	1
BACB30LU3-8	5-58	2	BACR16A10K75	4-83	AR
BACB30LU3-8	5-59	2	BAC27DCA30	4-18	1
			BAC27DCA30	5-35	1

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Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
MS16562-2		AR	65-52970-16	4	RF
MS16562-39		AR	65-52970-17	4	RF
MS16562-4		AR	65-52970-18	4	RF
MS16562-52		AR	65-52970-19	4-85	1
MS16562-52	6-90	1	65-52970-2	4	RF
MS16562-53	6-95	1	65-52970-20	4-85	1
MS25082-12		AR	65-52970-21	4-85	1
MS25082-3		AR	65-52970-24	6	RF
MS25082-12	6-100	1	65-52970-25	6-5	1
			65-52970-26	6	RF
NAS1329A3K80		AR	65-52970-27	6-5	1
NAS1329A3K80	6-105	9	65-52970-28	6	RF
NAS1329A3K80	6-105	17	65-52970-29	6-5	1
NAS1329A3K130	6-110	17	65-52970-30	6-8	1
NAS1398D5-2		AR	65-52970-3	4-85	1
NAS1398D5-3		AR	65-52970-4	4-85	1
NAS1398D5-3	6-115	3	65-52970-5	4-84	1
NAS1398D5A3	6-125	3	65-52970-6	4	RF
NAS43DD3-16		AR	65-52970-9	4-85	1
NAS43DD3-17		AR	65-53882-1	5	RF
NAS43DD3-17	6-85	1	65-53882-10	5-78	1
NAS43DD3-18		AR	65-53882-11	5-78	1
NAS43DD3-18	6-140	4	65-53882-12	5-78	1
NAS43DD3-18	6-140	16	65-53882-18	5-78	1
NAS43DD3-20		AR	65-53882-2	5	RF
NAS43DD3-20	6-80	1	65-53882-20	5-78	1
NAS43DD3-5		AR	65-53882-21	5	RF
NAS514P1032-17	6-130	16	65-53882-22	5	RF
NAS517-3-3		AR	65-53882-23	5	RF
NAS517-3-7		AR	65-53882-24	5	RF
NAS517-3-8		AR	65-53882-25	5	RF
NAS603-7P		AR	65-53882-26	5	RF
NAS620A10		AR	65-53882-27	5-78	1
			65-53882-28	5-78	1
59-032-156-1375	4-15	1	65-53882-29	5-78	1
59-032-156-1375	5-32	1	65-53882-3	5	RF
			65-53882-30	5-78	1
65-45953-1	4	RF	65-53882-31	5-78	1
65-45953-2	4	RF	65-53882-32	5-78	1
65-45953-3	4	RF	65-53882-33	5	RF
65-45953-4	4	RF	65-53882-34	5	RF
65-45953-6	4-85	1	65-53882-37	5-78	1
65-45953-7	4-85	1	65-53882-38	5-78	1
65-45953-8	4-85	1	65-53882-39	5	RF
65-45953-9	4-85	1	65-53882-4	5	RF
65-52970-1	4		65-53882-40	5	RF
65-52970-13	4-85	1	65-53882-5	5	RF
65-52970-15	4	RF	65-53882-501	5	RF

Part No.	Fig. and Index No.	Qty. per Assy.
65-53882-502	5	RF
65-53882-503	5	RF
65-53882-504	5	RF
65-53882-505	5	RF
65-53882-506	5	RF
65-53882-507	5-78	1
65-53882-508	5-78	1
65-53882-509	5-78	1
65-53882-510	5-78	1
65-53882-511	5-78	1
65-53882-512	5-78	1
65-53882-6	5	RF
65-53882-7	5-78	1
65-53882-8	5-78	1
65-53882-9	5-78	1
66-12804-1	4-30	1
66-12804-1	4-31	1
66-12804-1	4-32	1
66-12804-1	5-47	1
66-12804-1	5-48	1
66-12804-1	6-10	1
66-12811-1	4-12	1
66-12811-1	4-79	1
66-12811-1	4-80	1
66-12811-1	5-25	1
66-12811-1	5-26	1
66-12811-1	6-55	1
66-29099	4-20	1
66-29099	5-37	1
66-29099-1	4-20	1
66-29099-1	5-37	1
66-29099-1	6-15	1
69-35452-1	4-5	1
69-35452-3	4-5	1
69-35452-3	5-5	1
69-35452-3	6-25	1
69-35453-1	4-3	1
69-35453-3	4-3	1
69-35453-3	5-3	1
69-35453-4	4-3	1
69-35453-4	5-3	1
69-35453-5	6-30	1
69-35454-1	4-2	1
69-35454-2	4-2	1
69-35454-2	5-2	1
69-35454-3	4-2	1
69-35454-3	5-2	1
69-35454-4	6-20	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-35462-1	4-4	1
69-40294-2	4-4	1
69-40294-2	5-4	1
69-40294-2	6-35	1
69-40751-1	4-8	2
69-40751-1	4-81	1
69-40751-1	5-11	2
69-40751-1	5-12	2
69-40751-1	5-13	2
69-40751-1	5-14	2
69-40751-1	6-60	1
69-40753-1	5-6	1
69-40753-10	5-6	1
69-40753-11	4-6	1
69-40753-11	6-45	1
69-40753-2	5-6	1
69-40753-3	5-6	1
69-40753-4	5-6	1
69-40753-5	5-31	1
69-40753-6	5-31	1
69-40753-7	4-14	1
69-40753-7	5-31	1
69-40753-7	6-40	1
69-40753-7	6-50	1
69-40753-8	5-31	1
69-40753-9	5-6	1
69-44309-1	4-20	1
69-44309-1	5-37	1
69-50951-1	4-23	1
69-50951-1	5-40	1
69-50952-1	4-29	1
69-50952-1	5-46	1
69-50953-1	4-25	1
69-50953-1	5-42	1
69-50954-2	4-28	1
69-50954-2	5-45	1
69-50954-3	4-16	1
69-50954-3	5-33	1
69-50954-4	4-17	1
69-50954-4	5-34	1
69-50955-1	4-21	1
69-50955-1	5-38	1
69-50955-2	4-26	1
69-50955-2	5-43	1