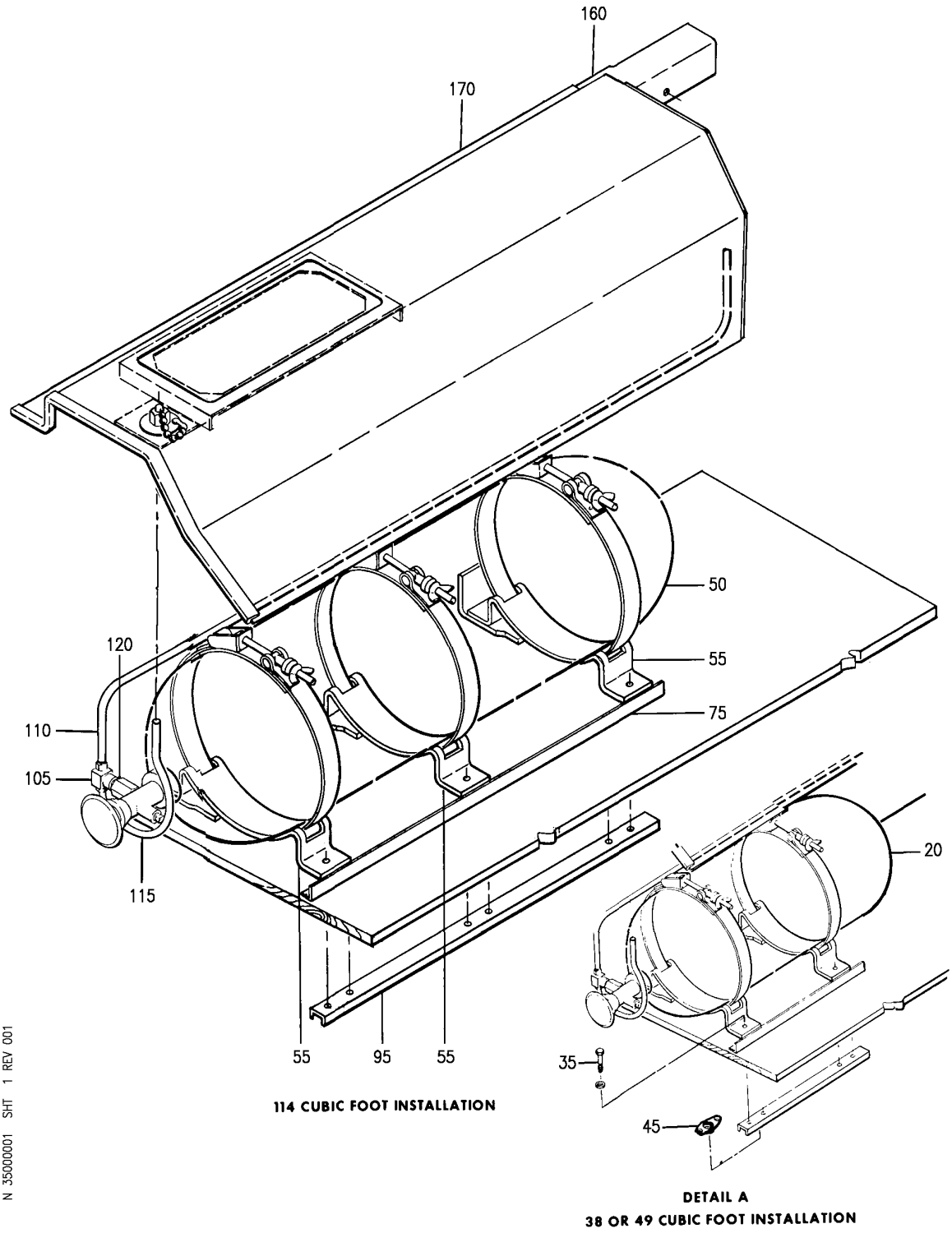
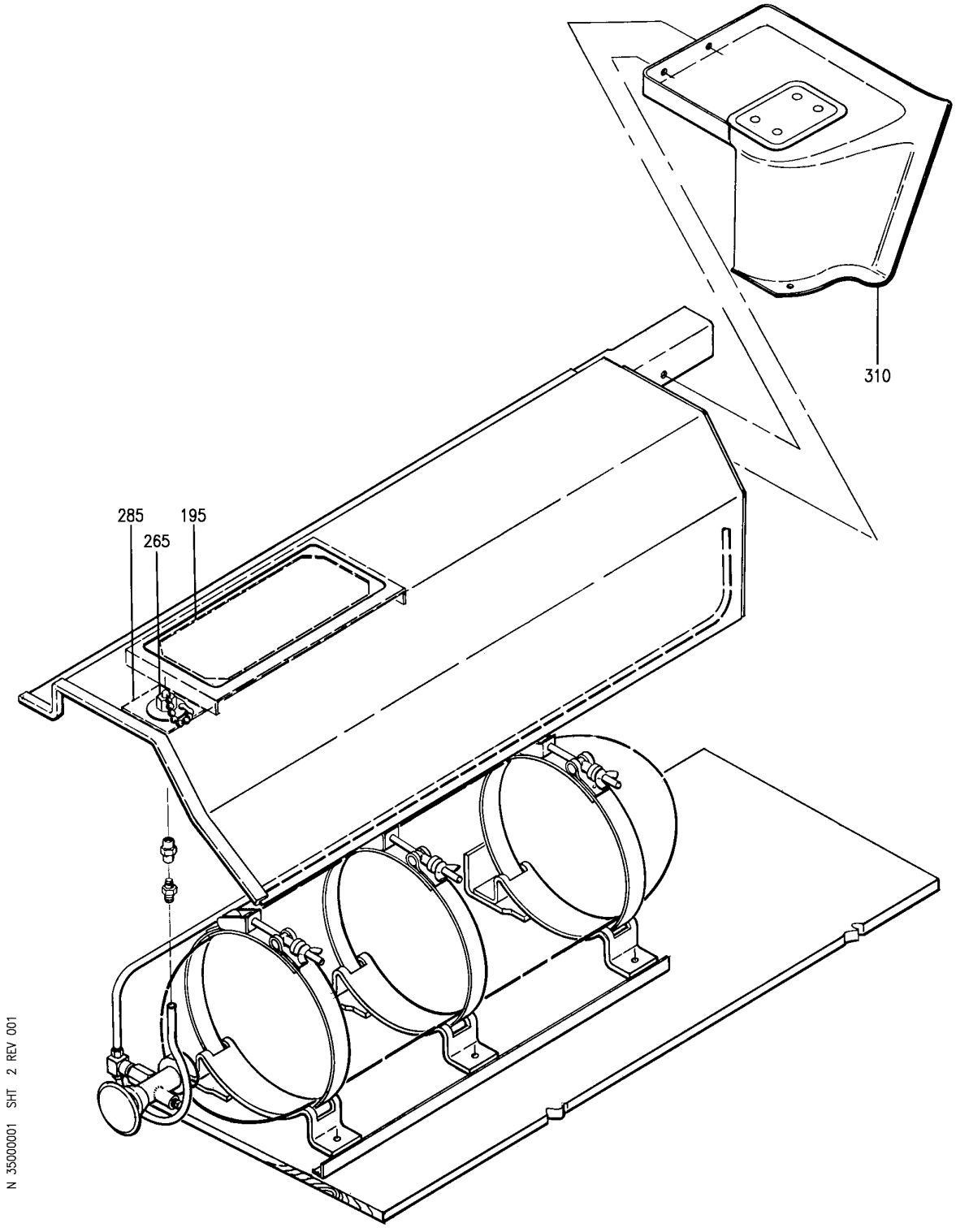
35-00-00-01

OXYGEN SYSTEM

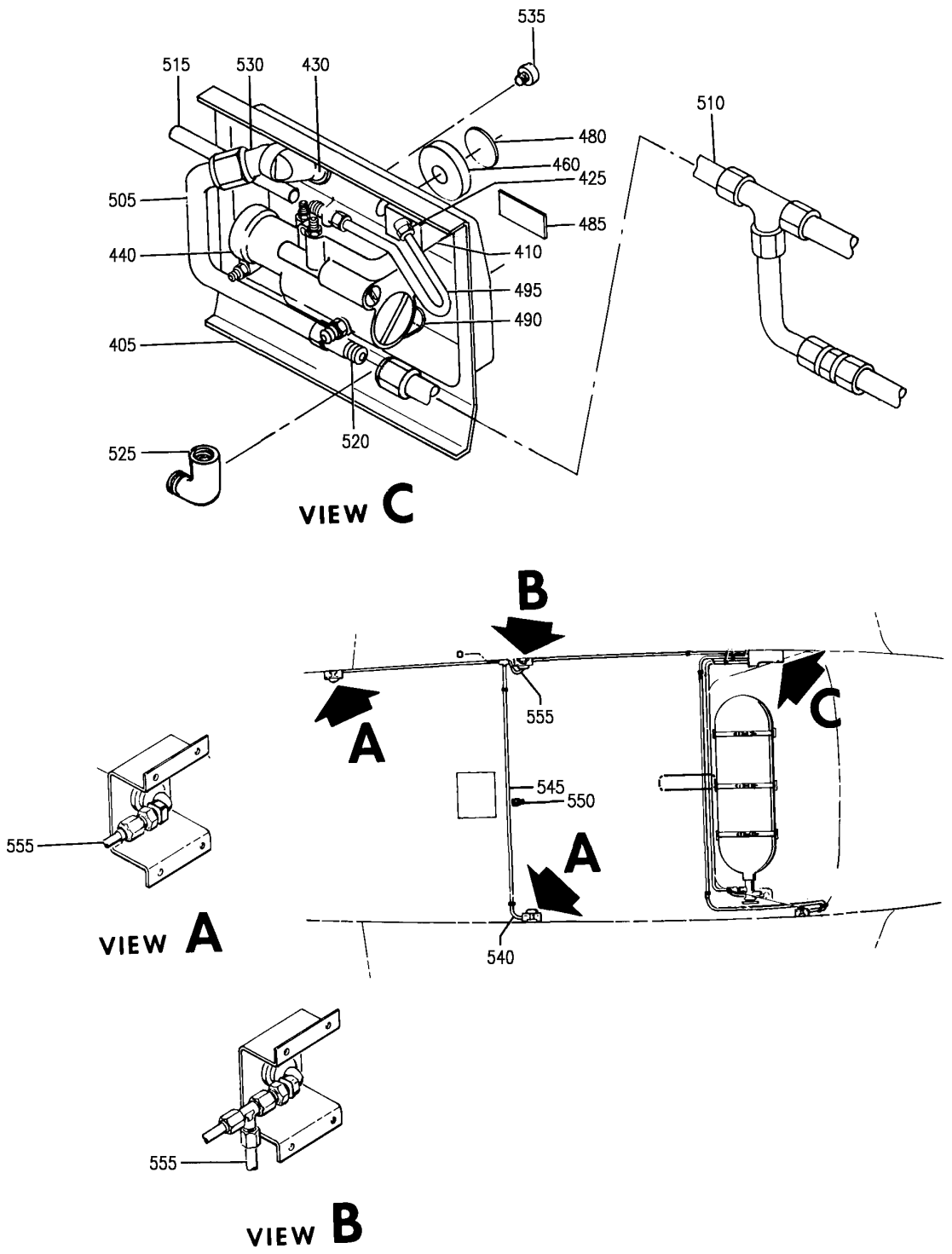


N 35000001 SHT 1 REV 001

OXYGEN SYSTEM
SHEET 1 OF 4

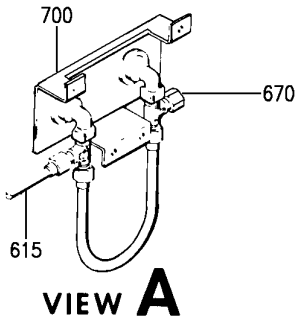


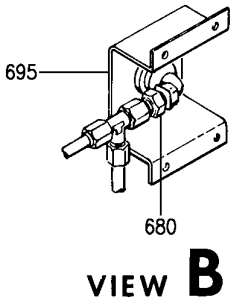
OXYGEN SYSTEM
SHEET 2 OF 4

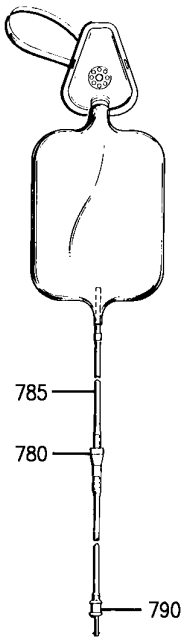


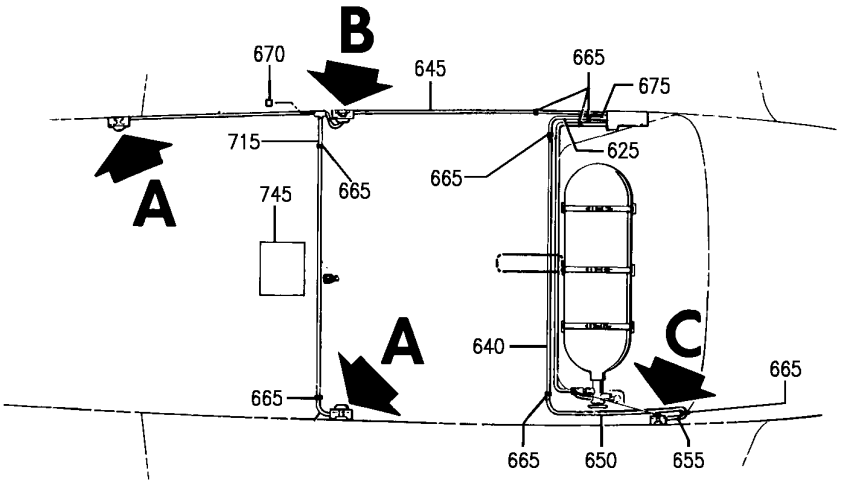
N 35000001 SHT 3 REV 001

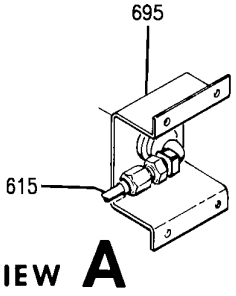
OXYGEN SYSTEM
SHEET 3 OF 4

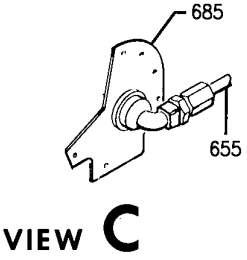












N 35000001 SHT 4 REV 001

PAGE INTENTIONALLY LEFT BLANK

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01		OXYGEN SYSTEM		
-5	36-560012-1	OXYGEN INSTL-38 CU FT	A	RF
-5	36-560012-3	OXYGEN INSTL-49 CU FT	H	RF
-5	36-560011-1	OXYGEN INSTL-114 CU FT	A	RF
20	ZC-268-38-7	. BOTTLE ASSY-OXYGEN 38 CU FT	A	1
20	6350A25-0C	. BOTTLE ASSY-OXYGEN 49 CU FT	H	1
-30	8590	. BRACKET ASSY 38 AND 49 CU FT	H	1
		ATTACHING PARTS		
35	130909B16	. BOLT	H	2
-40	AN960-10	. WASHER FOR SPARES ORDER: NAS1149F0363P	H	2
-40	NAS1149F0363P	. WASHER SPARES REPLACEMENT FOR: AN960-10	H	2
45	NAS680A3	. NUTPLATE ALTERNATE SPARE: MS21047L3	H	2
45	MS21047L3	. NUTPLATE ALTERNATE SPARE: NAS680A3	H	2
		- - - - - - - * - - - - - - -		
50	6350A34-0C	. BOTTLE ASSY 114 CU FT	A	1
55	Z18864-30	. SUPPORT ASSY 114 CU FT	A	3
		ATTACHING PARTS		
-60	130909B16	. BOLT	A	6
-65	AN960-8	. WASHER FOR SPARES ORDER: NAS1149FN832P	A	6
-65	NAS1149FN832P	. WASHER SPARES REPLACEMENT FOR: AN960-8	A	6
-70	NAS680A3	. NUTPLATE ALTERNATE SPARE: MS21047L3	A	6
-70	MS21047L3	. NUTPLATE ALTERNATE SPARE: NAS680A3	A	6
75	36-560011-5	. STRIP	A	1
-80	AN515-8R10	. SCREW FOR SPARES ORDER: MS35206-246	A	2
-80	MS35206-246	. SCREW SPARES REPLACEMENT FOR: AN515-8R10	A	2
-85	AN960-8	. WASHER FOR SPARES ORDER: NAS1149FN832P	A	2
-85	NAS1149FN832P	. WASHER SPARES REPLACEMENT FOR: AN960-8	A	2
		MISSING ITEM NO. NOT APPLICABLE		

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01				
-90	MS21047L08	. NUTPLATE	A	2
		- - - - - - - * - - - - - - -		
95	36-560011-3	. CHANNEL	A	2
		114 CU FT		
95	36-560012-5	. CHANNEL	H	2
105	300-3TTF	. TEE	H	1
110	36-560012-17	. TUBE ASSY	H	1
		38 AND 49 CU FT		
115	36-560011-7	. TUBE-TO CHARGE VALVE	H	1
		114 CU FT		
120	8580	. COUPLING	H	1
-125	36-530051-31	. COVER INSTL-OXYGEN BOTTLE,	C	RF
		FRONT SPAR		
-125	36-530051-41	. COVER INSTL-OXYGEN BOTTLE,	D	RF
		FRONT SPAR		
-135	36-530051-3	. . COVER ASSY	A	1
-140	36-530051-43	. . ANGLE-COVER	B	1
-145	36-530051-47	. . COVER ASSY	B	1
		ATTACHING PARTS		
-150	MS24621-18	. . SCREW	B	6
		FOR SPARES ORDER:		
		MS51861-25		
-150	MS51861-25	. . SCREW	B	6
		SPARES REPLACEMENT FOR:		
		MS24621-18		
-155	C8090-632	. . NUT	B	6
		- - - - - - - * - - - - - - -		
160	36-530051-21	. . . ANGLE	H	1
		ATTACHING PARTS		
-165	AN545-6R8	. . . SCREW	H	5
		- - - - - - - * - - - - - - -		
170	36-530051-5	. . . COVER	A	1
-175	36-530051-45	. . . COVER	B	1
-180	36-530051-13	. . . END SUPPORT	H	1
-185	36-530051-17	. . . BRACE	H	1
-190	36-530051-19	. . . BRACE	H	2
195	36-530051-11	. . . DOUBLER	H	1
-200	36-530051-9	. . . DOOR	H	1
		ATTACHING PARTS		
-205	99871-P-098	. . . NUT	H	4
		FOR SPARES ORDER:		
		130175-2P098		
205	130175-2P098	. . . NUT	H	4
		SPARES REPLACEMENT FOR:		
		99871-P-098		
-210	98293-1-060	. . . STUD	H	4
		- - - - - - - * - - - - - - -		
-215	36-530051-37	. . . BRACE-COVER ASSY	B	1
-220	36-530051-39	. . CLIP-SUPPORT, LH	B	2
-225	36-530051-40	. . CLIP-SUPPORT, RH	B	2
-230	36-530066-15	. . CLIP	B	2
-235	36-530066-11	. . BRACKET-COVER, LH	B	1
-240	36-530066-12	. . BRACKET-COVER, RH	B	1
-245	36-530066-13	. . ANGLE	B	1
-250	36-530104-1	. . COVER ASSY	D	1
		MISSING ITEM NO. NOT APPLICABLE		

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01				
		ATTACHING PARTS		
-255	NAS384-8-8	. . SCREW	D	12
-260	NAS391-8	. . WASHER	D	12
		- - - - - - - * - - - - - - -		
265	26875-48	. VALVE	H	1
		ATTACHING PARTS		
-270	AN520-10	. SCREW	H	1
-275	AN960-10	. WASHER	H	1
		FOR SPARES ORDER: NAS1149F0363P		
-275	NAS1149F0363P	. WASHER	H	1
		SPARES REPLACEMENT FOR: AN960-10		
-280	130909N29	. NUT	H	1
		- - - - - - - * - - - - - - -		
285	35-560010-33	. PLACARD-CHARGE VALVE	H	1
-290	36-530053-1	. COVER ASSY-FUEL SELECTOR VALVE USED ON PART NUMBER: 36-560012-1 36-560012-3	H	1
-290	35-560011-55	. COVER ASSY-FUEL SELECTOR VALVE USED ON PART NUMBER: 36-560011-1	A	1
		ATTACHING PARTS		
-300	PK86XA6-8	. SCREW	H	12
-305	NAS391-6	. WASHER	H	12
		- - - - - - - * - - - - - - -		
310	36-530053-3	. . COVER-UPPER USED WITH 38 AND 49 CU. FT. SYSTEMS	H	1
-315	36-530053-5	. . COVER-LOWER USED WITH 38 AND 49 CU. FT. SYSTEMS	H	1
-320	35-560011-13	. . COVER USED WITH114 CU. FT. SYSTEMS	A	1
-325	36-920021-1	. . PLATE	A	1
-330	35-534421-27	. . PLACARD ASSY 44 GAL. FUEL SYSTEM	H	1
-335	35-534421-29	. . PLACARD ASSY 74 GAL. FUEL SYSTEM	H	1
-340	36-920019	. . . PLACARD-FUEL SELECTOR VALVE USED WITH 44 GAL. FUEL SYSTEM	H	1
-345	36-920020	. . . PLACARD-FUEL SELECTOR VALVE USED WITH 74 GAL. FUEL SYSTEM	H	1
-350	33-924017	. . . PLATE	H	1
		ATTACHING PARTS		
-355	NAS384-6-8P	. . . SCREW	H	2
		MISSING ITEM NO. NOT APPLICABLE		

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01				
-360	NAS446-6-1	. . . NUT	H	2
		- - - - - - - * - - - - - - -		
-365	PK87XA6-8	. . SCREW	H	12
-370	35-560001-63	OUTLET INSTL-OXYGEN, 4 PLACES	FE	RF
-370	35-560001-65	OUTLET INSTL-OXYGEN, 5 PLACES	FE	RF
-370	35-560001-67	OUTLET INSTL-OXYGEN, 6 PLACES	FE	RF
-370	35-560001-143	OUTLET INSTL-OXYGEN, CLUB ARRANGEMENT	J	RF
-390	96-560022-601	. CONSOLE ASSY-OXYGEN INSTL	FE	1
		ATTACHING PARTS		
-395	AN530-6R8	. SCREW	FE	3
		FOR SPARES ORDER: MS51861-25		
-395	MS51861-25	. SCREW	FE	3
		SPARES REPLACEMENT FOR: AN530-6R8		
-400	AN1793-6Z3	. NUT-TYPE E	FE	3
		- - - - - - - * - - - - - - -		
405	96-560022-23	. . ESCUTCHEON	FE	1
410	99-384042	. . GAGE-OXYGEN	FE	1
		ALTERNATE SPARE: 99-384042-1 800327-01		
410	99-384042-1	. . GAGE-OXYGEN	FE	1
		ALTERNATE SPARE: 99-384042 800327-01		
410	800327-01	. . GAGE-OXYGEN	FE	1
		ALTERNATE SPARE: 99-384042 99-384042-1		
425		. . HEAD	FE	1
430	23599-11	. . OUTLET	FE	AR
440	24555-7	. . REGULATOR ASSY	FE	1
		ATTACHING PARTS		
-445	AN525-8R26	. . SCREW	FE	2
-450	AN960-8	. . WASHER	FE	2
		FOR SPARES ORDER: NAS1149FN832P		
-450	NAS1149FN832P	. . WASHER	FE	2
		SPARES REPLACEMENT FOR: AN960-8		
-455	130909N28	. . NUT	FE	2
		- - - - - - - * - - - - - - -		
460	24567-1	. . KNOB-REGULATOR	FE	1
		ATTACHING PARTS		
-465	AN345C10	. . NUT	FE	1
-470	AN936B10	. . WASHER	FE	1
		FOR SPARES ORDER: MS35335-32		

MISSING ITEM NO. NOT APPLICABLE

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01				
-470	MS35335-32	. . LOCKWASHER	FE	1
		SPARES REPLACEMENT FOR:		
		AN936B10		
-475	B0W95-516	. . WASHER-SPRING	FE	1
		- - - - - - - * - - - - - - -		
480	22427-1	. . PLATE-IDENTIFICATION	FE	1
485	50-534288	. . PLACARD-CONSOLE, OXYGEN	FE	1
		CAUTION		
490	96-560022-5	. . BRACKET	FE	1
495	96-560022-7	. . TUBE ASSY	FE	1
		USED WITH PART NUMBER:		
		99-384042		
		99-384042-1		
-500	96-560022-19	. . TUBE ASSY	FE	1
		USED WITH PART NUMBER:		
		800327-01		
505	96-560022-11	. . TUBE ASSY	FE	1
510	96-560022-13	. . TUBE ASSY	FE	1
515	96-560022-17	. . TUBE ASSY	FE	1
520	MS20825-5D	. . TEE	FE	1
525	AN914-1D	. . ELBOW	FE	1
		FOR SPARES ORDER:		
		132754-44		
525	132754-44	. . ELBOW	FE	1
		SPARES REPLACEMENT FOR:		
		AN914-1D		
530	MS20823-5D	. . ELBOW	FE	1
535	A8970B1-327	. LIGHT-OXYGEN GAGE	FE	1
540	35-560001-23	. TUBE ASSY	FE	1
545	35-560001-25	. TUBE ASSY	FE	1
550	35-560001-51	. CLAMP	FE	1
555	35-560001-27	. TUBE ASSY	FE	1
-560	58-560000-117	. TUBE ASSY	FE	1
-565	58-560000-85	. TUBE ASSY	FE	1
-570	ZH691-8	. HOSE ASSY	FE	1
-575	35-560001-85	. TUBE ASSY	E	1
-580	35-560001-87	. TUBE ASSY	E	1
-585	35-560001-91	. TUBE ASSY	E	1
-590	58-560000-81	. TUBE ASSY	F	1
-595	58-560000-27	. TUBE ASSY	F	1
-600	35-560001-107	. TUBE ASSY	E	1
-605	35-560001-109	. TUBE ASSY-6 OUTLET SYSTEM	E	1
-605	58-560000-89	. TUBE ASSY-6 OUTLET SYSTEM	F	1
615	35-560001-29	. TUBE ASSY-5 OR 6 OUTLET	E	1
		SYSTEM		
615	58-560000-79	. TUBE ASSY-5 OR 6 OUTLET	F	1
		SYSTEM		
625	35-560001-35	. TUBE ASSY	FE	1
-630	35-560001-81	. TUBE ASSY	E	1
-635	35-560001-131	. TUBE ASSY	F	1
640	35-560001-77	. TUBE ASSY	FE	1
645	35-560001-71	. TUBE ASSY	FE	1
650	35-560001-73	. TUBE ASSY	FE	1
655	35-560001-49	. TUBE ASSY	FE	1
-660	96-560004-21	. TUBE ASSY	F	1
		MISSING ITEM NO. NOT APPLICABLE		

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01				
665	AN815-5D	. UNION	FE	6
		FOR SPARES ORDER:		
		132754-66		
665	132754-66	. UNION	FE	6
		SPARES REPLACEMENT FOR:		
		AN815-5D		
670	AN929-5	. CAP	FE	1
675	AN821-5D	. ELBOW	FE	1
680	AN816-5D	. NIPPLE	FE	3
		FOR SPARES ORDER:		
		132754-90		
680	132754-90	. NIPPLE	FE	3
		SPARES REPLACEMENT FOR:		
		AN816-5D		
685	35-560001-39	. SUPPORT	FE	1
695	96-560004-13	. BRACKET	E	2
700	96-560004-15	. BRACKET	E	1
715	35-560001-47	. TUBE ASSY	FE	1
-720	106-530018-11	. CONTAINER INSTL-OXYGEN	J	RF
		MASK		
-720	106-530018-13	. CONTAINER INSTL-OXYGEN	J	RF
		MASK, CLUB ARRANGEMENT		
-730	106-530020-1	. . CONTAINER ASSY	J	AR
-730	106-530019-1	. . CONTAINER ASSY	J	AR
-740	106-530021-1	. . LID ASSY-1 EACH CONTAINER	J	AR
745	96-560001-59	. BOX ASSY-MASK STORAGE	G	1
-750	58-560012	. BOX ASSY-MASK STORAGE	L	1
		ATTACHING PARTS		
-755	MS27980-1B	. BUTTON	P	2
-760	MS27980-6B	. SOCKET	P	2
		- - - - - - - * - - - - - - -		
-765	801144-01	. MASK ASSY-OXYGEN	M	1
		PILOTS WITH MIC		
-770	801145-00	. MASK ASSY-OXYGEN, PASSENGER	M	5
-775	28314-00	. . MASK	M	1
780	8540	. . INDICATOR ASSY-FLOW	M	1
785	8570	. . CONNECTOR-PLUG-IN	M	1
790	3/16 ID X 1/16 W	. . TUBING	M	1
-795	801144-02	. MASK ASSY-PILOT	K	1
-800	801145-01	. MASK ASSY-PASSENGER	K	AR
-805	96-340045-53	. PLATE ASSY-MOUNTING	FE	1
		MIC SWITCH		
-810	30-1	. SWITCH-CONTROL WHEEL	FE	1
		FOR DETAILS SEE:		
		27-10-00-08		
		E0001-E0184	A	
		A0001-A0001,E0185-E1369	B	
		E0001-E0476	C	
		A0001-A0001,E0477-E1369	D	
		E0001-E0282	E	
		A0001-A0020,A0022-A0027,A0029-A0032,E0283-E1421,	F	
		E1423-E1550,E1552-E1568,E1570-E1580,E1582-E1593		
		E0001-E0179	G	

(CONTINUED NEXT PAGE)

MISSING ITEM NO. NOT APPLICABLE

- ITEM NOT ILLUSTRATED

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USABLE ON CODE	UNITS PER ASSY
01		(CONTINUED)		
		A0001-A0001,E0001-E1369	H	
		A0001-A0020,A0022-A0027,A0029-A0032,E0927-E1421, E1423-E1550,E1552-E1568,E1570-E1580,E1582-E1593	J	
		A0001-A0020,A0022-A0027,A0029-A0032,E0790-E1421, E1423-E1550,E1552-E1568,E1570-E1580,E1582-E1593	K	
		E0180-E0926	L	
		E0001-E0789	M	
		E0001-E0926	P	
		A0001-A0020,A0022-A0027,A0029-A0032,E0001-E1421, E1423-E1550,E1552-E1568,E1570-E1580,E1582-E1593	FE	

MISSING ITEM NO. NOT APPLICABLE

- ITEM NOT ILLUSTRATED