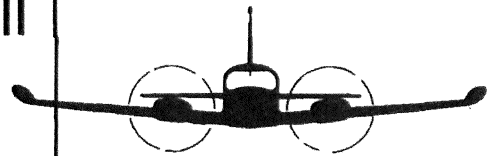


Section  
II



**GROUP ASSEMBLY  
PARTS LIST**

*PART 2 ELECTRONICS*

## FOREWORD

The following section contains information on all the electronic equipment installations that have been offered on the MODEL 3IOP & 3IOQ

The listing of electronic equipment is separated by the alphabetical arrangement of vendor names and under each name the various equipment offered.

On the following page is an alphabetical listing of the various systems. Indented under the main divisions, are the various vendor designations and the figure and index number where each may be found.

## ELECTRONIC EQUIPMENT INDEX

NOMENCLATURE	FIG. NO.	NOMENCLATURE	FIG. NO.
<b>ANTENNAS</b>		<b>GLIDE SLOPE</b>	
ADF ANTENNAS		Cessna 400 Glide Slope . . . . .	197-21H
ADF Loop . . . . .	198-11	Cessna 800 Glide Slope . . . . .	197-5
Cessna Anti-Precip Top . . . . .	198-15	Cessna 800 Glide Slope and Marker Beacon . . . . .	197-8A
Cessna Anti-Precip Bottom . . . . .	198-16		
Cessna Loop . . . . .	198-11	<b>LOCATOR BEACON</b> . . . . .	201
Cessna Wire Sense Top . . . . .	198-13A		
Cessna Wire Sense Bottom . . . . .	198-14	<b>MARKER BEACON</b>	
		Cessna 300 . . . . .	197-26
<b>NAVIGATION ANTENNAS</b>		Cessna 800 . . . . .	197-9
Cessna Glide Slope . . . . .	198-8	Cessna 800 Glide Slope and Marker Beacon . . . . .	197-8A
Cessna Marker Beacon . . . . .	198-7		
Cessna Omnitenna . . . . .	198-6	<b>NAV/COM</b>	
Cessna 800 DME . . . . .	198-9	Cessna 300 . . . . .	197-23
		Cessna 400 . . . . .	197-21E
<b>VHF COMMUNICATIONS ANTENNAS</b>		Cessna 800 Com . . . . .	197-2A
Cessna VHF Com . . . . .	198-3	Cessna 800 Nav . . . . .	197-4A
High Frequency Reel . . . . .	198-2	KNC 610 Area Nav . . . . .	197-33
High Frequency Wire . . . . .	198-1		
		<b>NAV/OMNI</b>	
<b>VHF NAV/COM ANTENNAS</b>		Cessna 400 . . . . .	197-21G
Collins Nav/Com . . . . .	198-5	Cessna 800 190 Channel . . . . .	197-3
		Cessna 800 560 Channel . . . . .	197-4
<b>TRANSPONDER ANTENNAS</b>			
Cessna 800 . . . . .	198-10	<b>PICTORIAL GYRO</b>	
		PN 101 . . . . .	197-31
<b>WEATHER RADAR ANTENNAS</b>			
AVQ 45 . . . . .	198-13	<b>RADIO MAGNETIC INDICATOR</b>	
AVQ 46 . . . . .	198-13	Cessna 800 . . . . .	197-6
AVQ 47 . . . . .	198-13		
		<b>RADAR</b>	
<b>AUDIO AMPLIFIER</b>		AVQ 45 . . . . .	197-28
Cessna Audio Amplifier . . . . .	197-27	AVQ 46 . . . . .	197-28
		AVQ 47 . . . . .	197-28
<b>AUTOMATIC DIRECTION FINDER</b>		Radar Altimeter . . . . .	197-35
Cessna 300 ADF . . . . .	197-25		
Cessna 400 ADF . . . . .	197-19	<b>SHELVES</b>	
Cessna 800 ADF . . . . .	197-7	Nose Radio . . . . .	199
		Rear Radio . . . . .	200
<b>AUTOPILOT</b>			
Cessna 400 . . . . .	210 Thru 212	<b>TRANSCIVERS</b>	
Cessna 400A . . . . .	213 Thru 215	Cessna 300 . . . . .	197-22
Cessna 800 . . . . .	202 Thru 209	Cessna 300 HF . . . . .	197-26C
		Cessna 400 . . . . .	197-21C
<b>COURSE DIRECTOR</b>		Cessna 800 . . . . .	197-1
Cessna 800 . . . . .	197-8	Sunair T10R . . . . .	197-29
		Sunair T22R . . . . .	197-30
<b>DISTANCE MEASURING EQUIPMENT</b>			
AVQ 75 DME . . . . .	197-34	<b>TRANSMITTER</b>	
Cessna 800 DME . . . . .	197-11	Cessna 800 . . . . .	197-2
Cessna 300 DME . . . . .	197-26A		
KN 65 DME . . . . .	197-32	<b>TRANSPONDER</b>	
		Cessna 300 . . . . .	197-26B
<b>ENCODING ALTIMETER</b>		Cessna 400 . . . . .	197-21J
Bendix Encoding Altimeter . . . . .	197-36	Cessna 800 . . . . .	197-10
		Cessna 800 . . . . .	197-10A

Section II  
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY							USABLE ON CODE	
			1	2	3	4	5	6	7		
197 -	SEE FIG 198 SEE FIG 199 SEE FIG 198 SEE FIG 202 SEE FIG 210 SEE FIG 213	ELECTRONIC EQUIPMENT INSTALLATION • ANTENNAS INSTALLATION • NOSE RADIO SHELVES INSTALLATION • REAR RADIO SHELVES INSTALLATION • NAV-O-MATIC 800 AUTOPILOT SYSTEM • NAV-O-MATIC 400 AUTOPILOT SYSTEM • NAV-O-MATIC 400A AUTO PILOT SYSTEM								NP AR AR AR AR AR	B
		CESSNA									
	*	CESSNA 800 SERIES ELECTRONIC COMPONENTS								NP	
-1	19300-1028 27610-0028 20660-0000 22560-0028 21455-0000 29180-1528 VC6695WPM30PS	CESSNA 800 TRANSCIVER BASIC COMPONENTS • TRANSCIVER • TRANSCIVER EXPORT • MOUNT-TRANSCIVER • DYNVERTER • MOUNT-DYNVERTER • CONTROL UNIT • CONTROL UNIT EXPORT								NP 1 1 1 1 1 1	A A A A A A A
-2	26460-0028 30190-0028 22366-0000 29180-1628 VC156WPM9WPS 23400-0028 23740-0000 21790-0000 22510-0000 22510-0000 23180-0000	CESSNA 800 TRANSMITTER BASIC COMPONENTS • TRANSMITTER • TRANSMITTER EXPORT • CONNECTOR ASSY • CONTROL UNIT • CONTROL UNIT SEE CESSNA 800 NAV/OMNI 560 CHANNEL • DYNVERTER • MOUNT UNDER 4 POUNDS • MOUNT OVER 4 POUNDS • MOUNT DOUBLE • MOUNT TRIPLE • MOUNT QUADRUPE								NP 1 1 1 1 1 1 1 1 1 1	A A A A A A A A A A
-2A	37260-0000 41700-0000 38500-0000 41710-0000 37250-1000 41720-1000 39410-1000 41910-1000 36280-0000 34980-0000	CESSNA 800 COM COMPONENTS • TRANSCIVER • TRANSCIVER • TRANSCIVER ACCESSORY • ACCESSORY UNIT-TRANSCIVER • CONTROL UNIT TYPE C131A • CONTROL UNIT TYPE C831A • CONTROL UNIT TYPE C131S DUAL • CONTROL UNIT TYPE C831S DUAL • MOUNT-TRANSCIVER • MOUNT-ACCESSORY UNIT								NP 1 1 1 1 1 1 1 1 1	E D E D E D E D
-3	21440-0028 23400-0028 23250-0028 12901-0000 19840-0000 27690-1528 27300-0000 30610-1000	CESSNA 800 NAV/OMNI BASIC COMPONENTS 190 CHANNEL • RECEIVER 100 KC SPACING • CONVERTER • RACK-RECEIVER & CONVERTER • MOUNT USED WITH RECEIVER & CONVERTER RACK • DYNVERTER • CONTROL UNIT • INDICATOR-COURSE WEU 30610-1000 • INDICATOR-COURSE • INDICATOR-COURSE SEE CESSNA 800 COURSE IND								NP 1 1 1 1 1 1 1	A A A A A A A A
-4	26410-0028 27900-0000 22444-0000 22366-0000 27020-1528 32460-1628 32460-1528 32460-1728 27300-0000 30610-1000 10310-099-2	CESSNA 800 NAV/OMNI BASIC COMPONENTS 560 CHANNEL • RECEIVER 50 KC SPACING • CONVERTER WITH RMI • CONNECTOR ASSY-RECEIVER • CONNECTOR ASSY-CONVERTER • MOUNT SEE CESSNA 800 TRANSMITTER • CONTROL UNIT NAV/OMNI-GLIDE SLOPE • CONTROL UNIT NAV/OMNI-TRANSM-DME-GLIDE SLOPE • CONTROL UNIT NAV/OMNI-TRANSM-GLIDE SLOPE • CONTROL UNIT NAV/OMNI-GLIDE SLOPE-DME • INDICATOR-COURSE WEU 30610-1000 • INDICATOR-COURSE • FILLER ASSY-INSTRUMENT CUTOFF • INDICATOR-COURSE SEE CESSNA 800 COURSE IND								NP 1 1 1 1 1 1 1 1 1 1	A A A A A A A A A A
-4A	37500-0000 35950-0000 41790-0000 37520-1000 39410-1000 41920-1000 36050-0000 39270-0000 36450-0000	CESSNA 800 NAV COMPONENTS • RECEIVER • CONVERTER • CONVERTER • CONTROL UNIT • CONTROL UNIT DUAL • CONTROL UNIT • INDICATOR • INDICATOR-COURSE ERROR SYNCHRONIZER • MOUNT USED WITH RECEIVER AND CONVERTER								NP 1 1 1 1 1 1 1 1	B J D J K D B B B
-5	21420-0028 22443-0000	CESSNA GLIDESLOPE 800 • RECEIVER • CONNECTOR-RECEIVER • MOUNT SEE CESSNA 800 TRANSMITTER • CONTROL UNIT SEE CESSNA 800 NAV/OMNI								NP 1 1 1 1	A A A A A
		CONTINUED									

Section II  
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE		
					1	2
197 -6	25930-0000	CESSNA RMI 800	NP	A		
	32210-1000	CONVERTER USED WITH 190 CHANNEL UNIT	AR	A		
	C582606-0101	CONVERTER USED WITH 560 CHANNEL UNIT	AR	A		
	C582606-0102	CONVERTER	1	N		
	39330-0000	CONVERTER TYPE B24	1	P		
	34980-0000	MOUNT SEE CESSNA 800 TRANSMITTER	AR	P		
	27226-0000	MOUNT-CONVERTER	1	A		
	C660502-0101	INDICATOR	1	Q		
	C660502-0102	INDICATOR ALT FOR C660502-0101	1	R		
	C660502-0202	INDICATOR	1	R		
	C661023-0104	INDICATOR-DIRECTIONAL GYRO DUAL NEEDLE	1	D		
	C661022-0104	INDICATOR-DIRECTIONAL GYRO SLAVED	1	A		
	C661022-0102	INDICATOR-DIRECTIONAL GYRO SLAVED	1	B		
	289-3D	INDICATOR-DIRECTIONAL GYRO SLAVED DUAL NEEDLE	AVIM	B		
	254-11	DETECTOR-FLUX	AVIM			
	0870069-33	DETECTOR-FLUX	AVIM	K		
	254-147	METER-SLAVE	1	K		
	C870069-34	METER-SLAVE	1	K		
	29100-0000	DYNAVERTER	1	S		
	40185-0000	CONNECTOR USED WITH 32210-1000	1	A		
	40184-0000	CONNECTOR PART NO TO BE SUPPLIED LATER	1	A		
		MODULE-HEADING SERVO	1			
		MODULE-INVERTOR	1			
	-7	20480-0028	CESSNA ADF 800 COMPONENTS	NP	A	
		34850-0028	RECEIVER USED WITH ROTATABLE LOOP	1	J	
		40200-0000	RECEIVER USED WITH FIXED LOOP	1	D	
		21660-0000	RECEIVER	1	E	
		40830-0000	MOUNT-RECEIVER	1	D	
		35380-0000	MOUNT-RECEIVER	1	E	
		41340-0002	UNIT-RECEIVER ACCESSORY DUAL ADF	1	D	
36820-0000		UNIT-RECEIVER ACCESSORY DUAL ADF	1	E		
41340-0001		UNIT-RECEIVER ACCESSORY SINGLE ADF	1	D		
41950-0000		UNIT-RECEIVER ACCESSORY SINGLE ADF	1	E		
35390-0000		UNIT-GONIO RECEIVER ACCESSORY SINGLE ADF	1	D		
41350-0000		MOUNT-RECEIVER ACCESSORY	1	E		
24630-0028		MOUNT-ACCESSORY UNIT	1	D		
21650-0000		DYNAVERTER	1	E		
24904-0500		MOUNT-DYNAVERTER	1	E		
20500-0028		CONTROL UNIT FIXED LOOP GONIO INDICATOR	AR	A		
26891-1528		CONTROL UNIT-CONSOLE TYPE	AR	M		
40220-1000		CONTROL UNIT-TUNING ROTATABLE AZIMUTH	AR	E		
27310-0000		CONTROL UNIT	AR	D		
27470-0000		INDICATOR-SINGLE NEEDLE USED WITH ROTATABLE LOOP	AR	E		
37470-0000		INDICATOR-DUAL NEEDLE USED WITH ROTATABLE LOOP	AR	E		
33550-0000		INDICATOR-DUAL NEEDLE	AR	E		
41360-1000		INDICATOR-ROTATABLE AZIMUTH FIXED LOOP	AR	E		
32670-0000		INDICATOR-ROTATABLE AZIMUTH FIXED LOOP	AR	E		
41360-1100		INDICATOR-ROTATABLE AZIMUTH FIXED LOOP WITH BOOT STRAP	AR	D		
40980-1100		INDICATOR-ROTATABLE AZIMUTH FIXED LOOP WITH BOOTSTRAP	1	U		
41376-0000		INDICATOR-GONIO ACCESSORY SINGLE	1	U		
41340-0001		INDICATOR-GONIO ACCESSORY DUAL	1	U		
41340-0002		SIGNAL LIMITER-RADIO FREQUENCY	1	U		
41340-0002		GONIO ACCESSORY RA346A	1	U		
42278-0012	GONIO ACCESSORY RA346B	1	U			
	COMPENSATOR	1	U			
-8	24780-0028	CESSNA 800 COURSE DIRECTOR BASIC COMPONENTS	NP	A		
	20060-0000	AMPLIFIER-COMPUTER	1	A		
	28810-0000	TRANSMITTER-COMPASS	1	A		
	30150-0000	GYRO-SLAVED USED WITH 800 ADF & W/O AUTOPILOT	AR	A		
	30130-0000	GYRO-SLAVED USED WITHOUT 800 ADF OR AUTOPILOT	AR	A		
	20003-0000	GYRO-SLAVED USED WITH AUTOPILOT & W/O 800 ADF	AR	A		
	24770-0500	METER-SLAVING	1	A		
	30180-0500	CONTROL UNIT USED WITH 800 ADF	AR	A		
	27320-0000	CONTROL UNIT USED W/O ADF & WITH AUTOPILOT	AR	A		
	32250-0000	INDICATOR-COURSE WEU 32250-0000	1	A		
		INDICATOR-COURSE	1	A		
		MOUNT SEE CESSNA 800 TRANSMITTER	AR	A		
-8A	C582607-0101	CESSNA 800 GLIDESLOPE/MARKER BEACON COMPONENTS	NP	B		
	C582607-0105	RECEIVER AND MOUNT	1	J		
	1943-2	RECEIVER AND MOUNT	1	D		
	1943-4	LIGHT ASSY	1			
	MS25041-10	LIGHT ASSY	MRS	P		
	MS25041-4	LENS BLUE OUTER	MRS	P		
	MS25041-1	LENS AMBER MIDDLE	1			
	MS25237-368	LENS WHITE INNER	1			
	MS25237-368	BULB 2.5 VOLT	1	6		
	MS25237-328	LAMP 5 VOLT	AR	J		
-9	21430-0028	CESSNA 800 MARKER BEACON BASIC COMPONENTS	NP	A		
	22424-0000	RECEIVER	1	A		
	VM911M1	CONNECTOR ASSY-RECEIVER	1	A		
	VM911M10	LIGHT WHITE	MARI	A		
	VM911M4	LIGHT BLUE	MARI	A		
		LIGHT AMBER	MARI	A		

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Section II  
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
197 -10	34900-0028	..	..	..	..	..	..	..	..	NP	A
	29300-0000	..	..	..	..	..	..	..	..	1	A
	22510-0000	..	..	..	..	..	..	..	..	1	A
	34890-1500	..	..	..	..	..	..	..	..	1	A
	34131-0000	..	..	..	..	..	..	..	..	1	A
	32779-0003	..	..	..	..	..	..	..	..	1	A
	32748-0000	..	..	..	..	..	..	..	..	1	A
	32749-0000	..	..	..	..	..	..	..	..	1	A
-10A	39210-0028	..	..	..	..	..	..	..	..	NP	X
	42280-1028	..	..	..	..	..	..	..	..	1	U
	39400-1000	..	..	..	..	..	..	..	..	1	U
	34980-0000	..	..	..	..	..	..	..	..	1	U
	42280-0000	..	..	..	..	..	..	..	..	1	U
-11	C582601-0101	..	..	..	..	..	..	..	..	NP	L
	C582601-0103	..	..	..	..	..	..	..	..	1	M
	C582601-0301	..	..	..	..	..	..	..	..	1	U
	C582601-0205	..	..	..	..	..	..	..	..	1	C
	C582601-0204	..	..	..	..	..	..	..	..	1	C
-12		..	..	..	..	..	..	..	..		
-13		..	..	..	..	..	..	..	..		
-14		..	..	..	..	..	..	..	..		
-15		..	..	..	..	..	..	..	..		
-16		..	..	..	..	..	..	..	..		
-18		..	..	..	..	..	..	..	..		
		..	..	..	..	..	..	..	..	NP	
-19		..	..	..	..	..	..	..	..		
-20	36380-1000	..	..	..	..	..	..	..	..	NP	F
	40950-1000	..	..	..	..	..	..	..	..	1	G
-21	35209-0000	..	..	..	..	..	..	..	..	1	G
	40900-0000	..	..	..	..	..	..	..	..	1	T
-21A	38470-0000	..	..	..	..	..	..	..	..	1	T
-21B	38460-0000	..	..	..	..	..	..	..	..	1	T
	35390-0000	..	..	..	..	..	..	..	..	1	T
	27310-0000	..	..	..	..	..	..	..	..	1	T
	27470-0000	..	..	..	..	..	..	..	..	1	T
	38430-0003	..	..	..	..	..	..	..	..	1	T
	38430-0006	..	..	..	..	..	..	..	..	1	T
	38450-0003	..	..	..	..	..	..	..	..	1	T
	38450-0006	..	..	..	..	..	..	..	..	1	T
	40980-1000	..	..	..	..	..	..	..	..	1	D
	40980-1100	..	..	..	..	..	..	..	..	1	D
	41250-1000	..	..	..	..	..	..	..	..	1	C
	41360-1000	..	..	..	..	..	..	..	..	1	C
	41360-1100	..	..	..	..	..	..	..	..	1	C
	27310-0000	..	..	..	..	..	..	..	..	1	H
	37470-0000	..	..	..	..	..	..	..	..	1	G
	41376-0000	..	..	..	..	..	..	..	..	1	G
	41340-0001	..	..	..	..	..	..	..	..	1	G
	41950-0000	..	..	..	..	..	..	..	..	1	G
	41340-0002	..	..	..	..	..	..	..	..	1	G
	41350-0000	..	..	..	..	..	..	..	..	1	G
	42278-0012	..	..	..	..	..	..	..	..	1	C
-21C		..	..	..	..	..	..	..	..		
-21D	33570-1000	..	..	..	..	..	..	..	..	NP	F
	41830-1000	..	..	..	..	..	..	..	..	1	D
	33570-1200	..	..	..	..	..	..	..	..	1	D
	33570-3000	..	..	..	..	..	..	..	..	1	D
	38185-0000	..	..	..	..	..	..	..	..	1	D
	37525-0081	..	..	..	..	..	..	..	..	1	D
	36600-0000	..	..	..	..	..	..	..	..	1	D
	41630-0028	..	..	..	..	..	..	..	..	1	D
	38960-0000	..	..	..	..	..	..	..	..	1	D
	36450-0000	..	..	..	..	..	..	..	..	1	D
-21E	33950-1100	..	..	..	..	..	..	..	..	NP	F
	41810-0000	..	..	..	..	..	..	..	..	1	D
	33950-1300	..	..	..	..	..	..	..	..	1	D
	37525-0071	..	..	..	..	..	..	..	..	1	D
	37525-0061	..	..	..	..	..	..	..	..	1	D
	35540-0000	..	..	..	..	..	..	..	..	1	D
	36450-0000	..	..	..	..	..	..	..	..	1	D
	38960-0028	..	..	..	..	..	..	..	..	1	D
	41630-0028	..	..	..	..	..	..	..	..	1	D
-21F	33970-0001	..	..	..	..	..	..	..	..	NP	F
	39480-0000	..	..	..	..	..	..	..	..	1	D
	41640-1000	..	..	..	..	..	..	..	..	1	D
	41640-1100	..	..	..	..	..	..	..	..	1	D
	34290-0001	..	..	..	..	..	..	..	..	1	D
	39490-0000	..	..	..	..	..	..	..	..	1	D
	41640-2000	..	..	..	..	..	..	..	..	1	D
	41640-2100	..	..	..	..	..	..	..	..	1	D

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Section II  
Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE		
		1	2	3	4	5	6	7				
197 -21G	33560-1000	..	..	..	..	..	..	..	..	NP	F D D	
	33560-1100	..	..	..	..	..	..	..	..	1		
	41820-1000	..	..	..	..	..	..	..	..	1		
	35646-0542	..	..	..	..	..	..	..	..	1		
	37525-0041	..	..	..	..	..	..	..	..	1		
	37525-0051	..	..	..	..	..	..	..	..	1		
		..	..	..	..	..	..	..	..	..		1
		..	..	..	..	..	..	..	..	..		1
		..	..	..	..	..	..	..	..	..		1
		..	..	..	..	..	..	..	..	..		1
-21H	36440-0000	..	..	..	..	..	..	..	..	NP	F T U	
	41650-0000	..	..	..	..	..	..	..	..	1		
	42100-0000	..	..	..	..	..	..	..	..	1		
	36450-0000	..	..	..	..	..	..	..	..	1		
-21J	34950-0028	..	..	..	..	..	..	..	..	NP	W U	
	41470-1028	..	..	..	..	..	..	..	..	1		
-21K	34980-0000	..	..	..	..	..	..	..	..	1	W U W	
	42290-0028	..	..	..	..	..	..	..	..	1		
-21L	34960-1000.	..	..	..	..	..	..	..	..	1	W U	
-22	***	..	..	..	..	..	..	..	..	NP		
	31390-1128	..	..	..	..	..	..	..	..	REF	A A A A	
	31390-1528	..	..	..	..	..	..	..	..	1		
	30420-0000	..	..	..	..	..	..	..	..	1		
	31390-1528	..	..	..	..	..	..	..	..	1	A	
-23	37600-1128	..	..	..	..	..	..	..	..	NP	C T U U C D	
	37600-1228	..	..	..	..	..	..	..	..	1		
	39380-1014	..	..	..	..	..	..	..	..	1		
	41740-1014	..	..	..	..	..	..	..	..	1		
	42430-1014	..	..	..	..	..	..	..	..	1		
	41380-1114	..	..	..	..	..	..	..	..	1		
	32570-0000	..	..	..	..	..	..	..	..	1		
	40550-0000	..	..	..	..	..	..	..	..	1		
	40550-0001	..	..	..	..	..	..	..	..	1		
	31640-0000	..	..	..	..	..	..	..	..	1		
	32350-0000	..	..	..	..	..	..	..	..	1		
	41010-0000	..	..	..	..	..	..	..	..	1		
	0262	..	..	..	..	..	..	..	..	1		
-24		..	..	..	..	..	..	..	..	ADAV		
-25		..	..	..	..	..	..	..	..	NP	A F V U U U U U U U U U U U U U U U U U	
	35700-1000	..	..	..	..	..	..	..	..	NP		
	41240-1000	..	..	..	..	..	..	..	..	AR		
	39300-1000	..	..	..	..	..	..	..	..	AR		
	41240-0100	..	..	..	..	..	..	..	..	AR		
	32800-1028	..	..	..	..	..	..	..	..	AR		
	32800-1128	..	..	..	..	..	..	..	..	AR		
	40900-0000	..	..	..	..	..	..	..	..	AR		
	29277-0000	..	..	..	..	..	..	..	..	AR		
	32680-0001	..	..	..	..	..	..	..	..	AR		
	41250-1000	..	..	..	..	..	..	..	..	1		
	40980-1000	..	..	..	..	..	..	..	..	1		
	41360-1000	..	..	..	..	..	..	..	..	1		
	27310-0000	..	..	..	..	..	..	..	..	1		
	27470-0000	..	..	..	..	..	..	..	..	1		
	41376-0000	..	..	..	..	..	..	..	..	1		
	41340-0001	..	..	..	..	..	..	..	..	1		
	41950-0000	..	..	..	..	..	..	..	..	1		
	41340-0002	..	..	..	..	..	..	..	..	1		
	41350-0000	..	..	..	..	..	..	..	..	1		
	42278-0012	..	..	..	..	..	..	..	..	1		
-26	31240-0028	..	..	..	..	..	..	..	..	1	V U U U U U U	
	312-40-0000	..	..	..	..	..	..	..	..	1		
	1543-2	..	..	..	..	..	..	..	..	1		
	1543-4	..	..	..	..	..	..	..	..	1		
	MS25041-10	..	..	..	..	..	..	..	..	1		
	MS25041-4	..	..	..	..	..	..	..	..	1		
	MS25041-1	..	..	..	..	..	..	..	..	1		
	MS25237-328	..	..	..	..	..	..	..	..	1		
-26A	C5E2602-0202	..	..	..	..	..	..	..	..	NP	U U	
	C5E2602-0303	..	..	..	..	..	..	..	..	1		
-26B	C5E89504-0201	..	..	..	..	..	..	..	..	NP	E D	
	C5E89503-0201	..	..	..	..	..	..	..	..	1		
	C5E89520-0103	..	..	..	..	..	..	..	..	1		

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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
197 -26C	C582103-0101	CESSNA 300 H F BASIC COMPONENTS							NP		
	C582103-0301	TRANSCEIVER							1		
	C589502-0201	POWER SUPPLY							1		
		LOAD BOX							1		
	-27	0870023-3	CESSNA AUDIO AMPLIFIER BASIC COMPONENTS								NP
		047-1062-00	AMPLIFIER-AUDIO								1
		PLATE ASSY-MOUNTING							KG		
	-28	M1592022-1	AVO45 & AVO46 & AVO47 RADAR BASIC COMPONENTS								NP
		M1592102-1	INDICATOR AVO 45								RCA
		M1585036-1	INDICATOR AVO 46								RCA
		M1585036-3	INDICATOR AVO47								RCA
		M1592034	INDICATOR AVO47								RCA
		M1585035	CLAMP-MOUNTING AVO47								RCA
		M1592032	TRANSCEIVER-RADAR AVO 45 & AVO 46								RCA
		M1592083	TRANSCEIVER-RADAR AVO47								RCA
			SHOCKMOUNT ASSY-TRANSCEIVER AVO 45 & AVO 46 & AVO47								RCA
			SHOCKMOUNT-SIDE AVO 47								RCA
			ATTACHING PARTS								
			SCREW								16
			NUT								16
			WAVE GUIDE-RADAR								1
		HOOD AVO46 & AVO47							1		
		ADAPTER-WAVE GUIDE							RCA		
		RADOME ASSY AVO 45							1		
		ATTACHING PARTS									
		SCREW							15		
SUNAIR											
-29	90976	TRANSCEIVER T10R BASIC COMPONENTS							NP		
	91164	TRANSCEIVER							SUNA		
	LU22-28	MOUNT-TRANSCEIVER							SUNA		
	98356	LOADING UNIT							SUNA		
	99816	COUPLER-ANTENNA							SUNA		
	0812800-55	COUPLER-ANTENNA							SUNA		
	0812800-56	METER							SUNA		
	AN3320-1	RF INVERTER							1		
	33435	RELAY							1		
		CONTROL-DIGITAL							SUNA		
		CONTROL-DIGITAL							SUNA		
-30	98382	TRANSCEIVER T22R BASIC COMPONENTS							NP		
	91360	TRANSCEIVER							SUNA		
	LU22-28M	MOUNT-TRANSCEIVER							SUNA		
	95249	LOADING UNIT							SUNA		
	0812800-55	COUPLER-ANTENNA							SUNA		
	0812800-56	METER							SUNA		
	33423	RF INVERTER							1		
		CONTROL-DIGITAL							SUNA		
-30A	99912	TRANSCEIVER AS8100A-SSB BASIC COMPONENTS							NP		
	99915	TRANSCEIVER							SUNA		
	99914	MOUNT-TRANSCEIVER							SUNA		
	99916	POWER SUPPLY							SUNA		
	99816	MOUNT-POWER SUPPLY							SUNA		
	99677	COUPLER							SUNA		
		CONTROL							SUNA		
COLLINS											
-31	522-3241-00	COLLINS PN 101 BASIC COMPONENTS							NP		
	522-2638-001	GYRO-DIRECTIONAL							CR		
	522-2638-006	INDICATOR-COURSE							CR		
	522-2644-011	INDICATOR-COURSE							CR		
	522-2930-00	ACCESSORY-SLAVING							CR		
	522-4945-001	MOUNT-SLAVING ACCESSORY							CR		
	522-2643-00	DETECTOR-FLUX							CR		
	792-6134-001	DETECTOR-FLUX							CR		
		COMPENSATOR							CR		
		COMPENSATOR							CR		
KING											
-32	066-1029-01	KN65 DME							NP		
	066-3018-00	TRANSCEIVER INCLUDES MOUNT							KG		
	071-0004-00	INDICATOR TYPE K1265							KG		
	ADAPTER-CHANNEL TYPE KA43							KG			
-33	066-4002-00	KNC610 AREA NAVIGATION							NP		
		COMPUTER							KG		
RCA											
-34	M1591083-1	AVO75 DME							NP		
	M1591086	TRANSCEIVER							RCA		
	M1591085-7A	MOUNT-TRANSCEIVER							RCA		
	M1591085-7A	INDICATOR							RCA		
	M1592016	INDICATOR USED WITH AREA NAVIGATION							RCA		
	ADAPTER-CHANNEL							RCA			
CONTINUED											



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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
197										
-35	4004437-901 4014267 SC628	SPERRY . AA215 RADAR ALTIMETER . . . . . . . RECEIVER-TRANSMITTER . . . . . SPE . . INDICATOR . . . . . MAL . . HORN . . . . .							1 1 1	U
-36	3252013-0601 3252013-0701	BENDIX . BENDIX ENCODING ALTIMETER . . . . . . . ALTIMETER-INCHES MERCURY . . . . . BEND . . ALTIMETER-MILLIBAR . . . . . BEND * SEE CESSNA 800 SERIES ELECTRONICS SERVICE/PARTS MANUAL FOR RADIO EQUIPMENT BREAKDOWN *** SEE CESSNA 300 SERIES ELECTRONICS SERVICE/PARTS MANUAL FOR RADIO EQUIPMENT BREAKDOWN ** SEE CESSNA 400 SERIES ELECTRONICS SERVICE/PARTS MANUAL FOR RADIO EQUIPMENT BREAKDOWN A---310P0001 TO 310Q0001 B---310Q0001 & ON C---310Q0401 THRU 310Q0600 D---310Q0601 & ON E---310P0001 THRU 310Q0600 F---310P0001 THRU 310Q0400 G---310Q0401 & ON H---310Q0201 THRU 310Q0600 J---310Q0001 THRU 310Q0600 K---310P0001 THRU 310Q0200 L---310P0001 THRU 310Q0103 M---310Q0104 THRU 310Q0900 N---310Q0001 THRU 310Q0111 P---310Q0112 & ON Q---310P0001 THRU 310Q0271 R---310Q0272 & ON S---310Q0201 & ON T---310Q0601 THRU 310Q0900 U---310Q0901 & ON V---310Q0401 THRU 310Q0900 W---310P0001 THRU 310Q0900 X---310Q001 THRU 310Q0900							1 1	U

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Group Assembly Parts List

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY							USABLE ON CODE
			1	2	3	4	5	6	7	
198 -		ANTENNAS INSTALLATION								
-1	18-30HS	VHF COMMUNICATIONS ANTENNAS								NP
	463	HIGH FREQUENCY WIRE ANTENNA INSTALLATION								NP
	4125	WIRE-ANTENNA MATL SPEC W106A BULK ITEM								AR
	S1282-1	INSULATOR-ANTENNA								AR
-2		INSULATOR-LEAD FEED THRU								2
	0814316-1	SPRING-TENSION								1
	0814308-2	HIGH FREQUENCY REEL ANTENNA INSTALLATION								AR
	0814308-5	REEL UNIT-TRAILING								AR
	0814309-2	CABLE 2400 KC & ABOVE								AR
	0814312-1	CABLE BELOW 2400 KC								AR
	0814315-1	STINGER ASSY-FUSELAGE								1
	0814304-1	BRACKET-REEL								1
	AN100-3	SHIELD-REEL								1
	RA2610-3	TUBE-FEED								1
	F4NSL	THIMBLE-ANTENNA								1
	0814318-1	LOOP FITTING-CENTER PULL								1
-3		SWIVEL-BALL BEARING								AUA
	25060-0000	WIND CONE-ANTENNA								SMPO
-4	0870103-6	CESSNA VHF COMMUNICATIONS ANTENNA INSTALLATION								AR
	31150-0100	ANTENNA								1
	12310-1083-4	SPACER								AR
	35180-0100	CESSNA VHF COMMUNICATIONS ANTENNA INSTALLATION								AR
	35180-0300	ANTENNA								1
	VF10-112	ANTENNA OFF CENTER PLUG								NP
	9751037-4	COMMUNICATIONS ANTENNA INSTL FIN TIP								1
	S1693-4	ANTENNA REPLACES 0831116-1 FIN TIP								CC
	S1741-3	CABLE ASSY ATTACHING PARTS								1
	NAS557-10A	STA-STRAP								2
		ANCHOR								2
-5		GROMMET								1
	127X1	VHF NAV/COMM ANTENNAS								NP
	5444331003	COLLINS NAV/COMM ANTENNA INSTALLATION								AR
	0870103-8	ANTENNA								1
		GASKET ANTENNA TO FUSELAGE								CR
		SPACER								CR
-5A	34870-1000	ARC NAV/COMM ANTENNA INSTL TYPE A33A								NP
	MS35207-268	NAVIGATION ANTENNAS								1
	MS35207-269	ANTENNA ATTACHING PARTS								1
	CM2024-1	SCREW								4
		SCREW								5
		WASHER								5
-5B	12310-1224-1	SPACER								1
-6	1270012-5	CESSNA OMNITENNA INSTALLATION								AR
	1270013-3	ROD ASSY-ANTENNA								2
	1270013-5	BALUM STUD-ANTENNA								1
	0812686-1	BALUM STUD-ANTENNA								1
	VT10-50	MOUNT-ANTENNA								1
	VT10-56	ANTENNA-NAVIGATION								1
-7	24810-0100	ANTENNA-DUAL NAVIGATION								AR
-8	RGS10-48	CESSNA MARKER BEACON ANTENNA INSTALLATION								1
	DGSC20-02	ANTENNA								1
-9	KA15	CESSNA 400 GLIDESLOPE ANTENNA								AR
	071-1021-00	ANTENNA								1
-10	29290-0100	COUPLER-DUAL GLIDESLOPE								AR
	C558508 101	CESSNA DME ANTENNA INSTALLATION								1
	34970-0000	ANTENNA								1
	L10-157	ANTENNA-TYPE KA32								1
-11	28360-0000	CESSNA TRANSPONDER ANTENNA INSTALLATION								AR
	41000-1000	ANTENNA								1
	30178-0000	ADF ANTENNAS								1
	36420-1100	CESSNA LOOP ANTENNA INSTALLATION								1
	41000-1000	ANTENNA-ROTATABLE LOOP CESSNA 300 ADF								1
	18000-0000	ANTENNA-ROTATABLE LOOP CESSNA 300 ADF								1
	19050-0000	HOUSING-LOOP ANTENNA CESSNA 300 ADF								1
	32880-1100	ANTENNA-LOOP CESSNA 400 ADF								1
	33890-0100	ANTENNA-LOOP CESSNA 400 ADF								1
	34390-0000	ANTENNA-ROTATABLE LOOP CESSNA 500 & 800 ADF								1
	41000-1000	HOUSING-LOOP ANT CESSNA 500 & 800 ADF								1
		ANTENNA-FIXED LOOP CESSNA 500 ADF								1
		ANTENNA-FIXED LOOP CESSNA 800 ADF								1
		ANTENNA-FIXED LOOP CESSNA 800 ADF								1
-12		DELETED NOT USED								1
-13	MI592020	AVQ45 AVQ46 AVQ47 & AVQ55 RADAR ANTENNA								NP
	MI592077	ANTENNA-RADAR AVQ 45								1
	MI585034	ANTENNA-RADAR AVQ 46								RCA
	MI592037	ANTENNA-RADAR AVQ47								1
	MI592078	REFLECTOR-ANTENNA 10 INCH AVO 45 46 & 47								1
	MI591000	REFLECTOR-ANTENNA 12 INCH AVO 45 & 46								1
		REFLECTOR & FEED 12 INCH AVO 55								1
-13A	12310-1083-5	CESSNA WIRE SENSE ANTENNA TOP INSTALLATION								AR
	18130HS	PLATE ASSEMBLY-ANCHOR USED WITH 31150-0100 ANT								1
	463	WIRE-ANTENNA MATL SPEC W106A BKI								AR
	S1282-1	INSULATOR-ANTENNA								AR
		SPRING-TENSION								1

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		1	2	3	4	5	6	7				
198 -14	0411670	..	..	..	..	..	..	..	..	AR		
	0411217	..	..	..	..	..	..	..	..	3		
	18-30HS	..	..	..	..	..	..	..	..	AR		
	463	..	..	..	..	..	..	..	..	1		
	51282-1	..	..	..	..	..	..	..	..	1		
	82-198	..	..	..	..	..	..	..	..	1		
	19077	..	..	..	..	..	..	..	..	1		
	-15	12310-1050-10	..	..	..	..	..	..	..	..	AR	
		12310-1050-7	..	..	..	..	..	..	..	..	1	
		12310-1083-6	..	..	..	..	..	..	..	..	1	
		12310-1050-16	..	..	..	..	..	..	..	..	1	
		W55CU	..	..	..	..	..	..	..	..	AR	
		ARM300-37S	..	..	..	..	..	..	..	..	1	
	-16	ARM300-80	..	..	..	..	..	..	..	..	1	
ARM300-20		..	..	..	..	..	..	..	..	1		
35ARM300-80F		..	..	..	..	..	..	..	..	AR		
35ARM300-8U		..	..	..	..	..	..	..	..	1		
30ARM300-73		..	..	..	..	..	..	..	..	1		
30ARM300-72		..	..	..	..	..	..	..	..	1		
5ARM300-8CN1		..	..	..	..	..	..	..	..	AR		
CESSNA WIRE SENSE ANTENNA BOTTOM INSTALLATION BRACKET-MAST SUPPORT MAST-ANTENNA WIRE-ANTENNA MATL SPEC W106A BKI INSULATOR-ANTENNA SPRING-TENSION RECEPTACLE-LEAD FEED THRU INSULATDR-LEAD FEED THRU CESSNA ANTI-PRECIP ANTENNA TOP INSTALLATION PLATE-ANCHOR USED WITH 137X1 ANTENNA PLATE-ANCHOR USED WITH 25060 ANTENNA PLATE-ANCHOR USED WITH 31150-0100 ANT SHACKLE-ANTENNA AFT WIRE-ANTENNA BULK ITEM CONNECTOR-ANTENNA FWD CONNECTOR-ANTENNA AFT INSULATOR-LEAD FEED THRU CESSNA ANTI-PRECIP ANTENNA BOTTOM INSTALLATION MAST-ANTENNA FWD MAST-ANTENNA FWD ALT FOR 35ARM300-80F MAST-ANTENNA CENTER MAST-ANTENNA AFT TENSION UNIT												
A---310P0001 THRU 310Q0136 B---310Q0137 & ON C---310Q0401 & ON D---310P0001 THRU 310Q0600 E---310Q0601 & ON F---310P0001 THRU 310Q0400												