

***TM 55-1520-240-23P-4**

TECHNICAL MANUAL

**AVIATION UNIT AND INTERMEDIATE
MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS)**

**HELICOPTER, CARGO TRANSPORT
CH-47D**

NSN 1520-01-088-3669

*This manual supersedes TM 55-1520-240-23P-4, dated 24 May 2002.

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**HEADQUARTERS, DEPARTMENT OF THE ARMY
15 SEPTEMBER 2003**

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NO. 55-1520-240-23P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 15 SEPTEMBER 2003

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TM 55-1520-240-23P-1, consisting of Table of Contents, Section I and Section II (Groups 02 thru 06).

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The Table of Contents and Sections I and IV are applicable to the -1, -2, -3, and -4.

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can improve this manual. If you find any mistakes or if you know of a way to improve these procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms) located in the back of this manual, directly to: Commander, US Army Aviation and Missile Command, ATTN: AMSAM-MMC-MA-NP, Redstone Arsenal, AL 35898-5000. A reply will be furnished to you. You may also provide DA Form 2028 information to AMCOM via e-mail, fax, or the World Wide Web. Our fax number is: DSN 788-6546 or Commercial 256-842-6546. Our e-mail address is: 2028@redstone.army.mil. Instructions for sending an electronic 2028 may be found at the back of this manual immediately preceding the hard copy 2028. For the World Wide Web use: <https://amcom2028.redstone.army.mil>.

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TABLE OF CONTENTS

	Listing Page	Illus Figure
SECTION I. INTRODUCTION		
Airframe	1-1	1
Alighting Gear	2-1	2
Powerplant Instl	3-1	3
Blades and Rotor Systems	4-1	4
Drive Train Systems	5-1	5

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	Listing Page	Illus Figure
Hydraulic Systems	6-1	6
Instrument Systems	7-1	7
Electrical Systems	8-1	8
Fuel System	9-1	9
Flight Control Systems	10-1	10
Utility Systems	11-1	11
Environmental Control	12-1	12
Hoists and Winches	13-1	13
Auxiliary Powerplant	14-1	14
Mission Equipment	15-1	15
Emergency Equipment	16-1	16
Installed Avionics Equipment	17-1	17

SECTION II. REPAIR PARTS LIST

GROUP 02 AIRFRAME

Structure, Cockpit	18-1	18
Enclosure Instl, Cockpit	19-1	19
Masts and Supports Instl, Pitot	20-1	20
Support Structure Instl, Flight Controls	21-1	21
Former Instl, Intermediate, Cockpit Enclosure	22-1	22
Former Instl, Lower, Cockpit Enclosure	23-1	23
Track Instl, Upper, Cabin Door	24-1	24
Panel Instl, Beam Cover	25-1	25
Floor Instl, Cockpit, Cabin, and Ramp	26-1	26
Cockpit Structure, Lower Section	27-1	27
Absorber, Vibration, Self-Tuning	28-1	28
Electrical Assy, Tuned Absorber	29-1	29
Card, Phase Comparator Circuit	30-1	30
Card, Servo Circuit	31-1	31
Actuator, Electromechanical, Linear	32-1	32
Box Instl, Self-Test, Vibration Absorber	33-1	33
Card, Test Box Circuit	34-1	34
Fairing Instl, Work Platform, Hinged Forward Pylon	35-1	35
Fairing Instl, Fixed, Forward Pylon	36-1	36
Hatch Assembly, Replaceable Escape, Cabin, LH	37-1	37
Door Instl, Cabin, Upper	38-1	38
Door Instl, Cabin, Lower	39-1	39
Door Instl, Copilot and Pilot Jettisonable	40-1	40
Control Console Structure	41-1	41
Equipment Instl, Cockpit	42-1	42
Seat Instl, Troop Commander	43-1	43
Seat Instl, Pilot and Copilot	44-1	44
Acoustic Instl, Cockpit	45-1	45
Seat (ACA4300)	46-1	46
Seat (A6632-30)	47-1	47
Equipment Instl, Cabin	48-1	48
Acoustic Instl, Cabin	49-1	49

	Listing Page	Illus Figure
Seat Instl, Troop	50-1	50
Seat, Troop, 3-Man	51-1	51
Seat, Troop, 1-Man	52-1	52
Panel Instl, Hoist Operator	53-1	53
Markings, Interior	54-1	54
Markings, Exterior	55-1	55
Fuselage, Cabin Section	56-1	56
Structure Instl, Cabin	57-1	57
Cover Instl, Access Tunnel, Cabin Crown	58-1	58
Panel Instl, Access, Forward Landing Gear	59-1	59
Panel Instl, Cabin Lower	60-1	60
Cargo Hatch Hand Hold Mod Instl	61-1	61
Actuator Mechanism Instl, Door, Lower Rescue Hatch	62-1	62
Gearbox, Rescue Hatch	63-1	63
Door Instl, Rescue	64-1	64
Coaming Instl, Rescue Hatch	65-1	65
Skin Instl, Cabin, Bottom	66-1	66
Pod Instl, STA 160.00 to 187.00	67-1	67
Panel Instl, Fuel Pod, STA 372.00 to 390.00	68-1	68
Panel Instl, Cabin Side, STA 160.00 to 440.00	69-1	69
Fairing Instl, Fuel Pod	70-1	70
Panel Instl, Cabin Crown	71-1	71
Crown, Cabin	72-1	72
Skin Instl, Cabin Crown	73-1	73
Baffle Instl, Smoke Tunnel	74-1	74
Drain Line Instl	75-1	75
Former Instl, STA 170.00, LH and RH	76-1	76
Beam Instl, Forward Landing Gear	77-1	77
Structure Instl, Manual Release System Support	78-1	78
Pod Instl, Fuel	79-1	79
Structure Instl, Tandem Cargo Hook	80-1	80
Beam Instl, Cargo Hook	81-1	81
Tiedown Adapter Instl, STA 240.00	82-1	82
Hardware Instl, Beam, Cargo Tiedown	83-1	83
Beam, Forward, BL 0	84-1	84
Pod, Forward Auxiliary	85-1	85
Pod, Main	86-1	86
Pod, Aft Auxiliary	87-1	87
Panel Instl, Isolator, Auxiliary Pod	88-1	88
Skin, Forward Auxiliary Pod, LH and RH	89-1	89
Panel Instl, Isolator, Main Pod	90-1	90
Skin, Aft Auxiliary Pod, LH and RH	91-1	91
Tray Instl, Drip, Aft XMSN	92-1	92
Tray, Drip, Aft Transmission	93-1	93
Ramp Instl, Cargo	94-1	94
Ramp, Cargo Loading	95-1	95
Gate Instl, Ramp	96-1	96
Beam Instl, Ramp Outboard, LH and RH	97-1	97

	Listing Page	Illus Figure
Beam Instl, Ramp Inboard, LH and RH	98-1	98
Skin Instl, Ramp	99-1	99
Beam Instl, Ramp, BL 20.00, LH and RH	100-1	100
Strake Instl, Ramp, LH and RH	101-1	101
Door, Cargo	102-1	102
Support Instl, Cargo Door, BL 18.00, LH and RH	103-1	103
Mechanism Instl, Cargo Door	104-1	104
Trolley, Aft, LH and RH	105-1	105
Trolley, Forward, LH and RH	106-1	106
Actuator Instl, Cargo Door Ramp	107-1	107
Motor, Cargo Door Ramp	108-1	108
Structure Instl, Aft Fuselage	109-1	109
Coaming Instl, Cargo Door	110-1	110
Fairing Instl, Work Platform, Engine	111-1	111
Fairing Instl, Fixed Lower Pylon Leading Edge	112-1	112
Drip Tray Instl, APU	113-1	113
Fairing Instl, Aft Landing Gear	114-1	114
Drip Pan Instl, Combining Transmission	115-1	115
Panel Instl, Access, Aft Landing Gear	116-1	116
Drain Instl, Aft Fuselage	117-1	117
Pod Instl, STA 460.00 to 482.00	118-1	118
Panel Instl, Pod Access	119-1	119
Tailcone Instl	120-1	120
Fairing Instl, Hinged, Lower Pylon, Leading Edge	121-1	121
Support Instl, Antenna, Radar Warning	122-1	122
Door Access and Fairing Instl, Engine	123-1	123
Panel, Lower Aft Fuselage	124-1	124
Tunnel Instl, Ramp Hinge	125-1	125
Beam Instl, Lower Aft Fuselage STA 440.00 to 482.00	126-1	126
Panel, Aft Crown	127-1	127
Skin Instl, Aft Crown	128-1	128
Beam Instl, XMSN Support STA 440.00 to 482.00	129-1	129
Drag Strut Instl (T55-L-712 Engine)	130-1	130
Drag Strut Instl (T55-GA-714A Engine)	131-1	131
Panel Instl, Fuselage Side, STA 440.00 to 594.00	132-1	132
Panel, STA 440.00 to 594.00, LH and RH	133-1	133
Skin Instl, STA 440.00 to 594.00, LH and RH	134-1	134
XM24 Mounting Brackets and XM41 Mounting Plate	135-1	135
Pylon, Aft	136-1	136
Fairing Instl, Aft Pylon	137-1	137
Structure Instl, Aft Pylon	138-1	138
Fairing Instl, Mid Crown, Aft Pylon	139-1	139
Trailing Edge Instl, Aft Pylon	140-1	140
Door Instl, Access, Aft Transmission	141-1	141
Handgrip Instl, Aft Pylon	142-1	142
Door Instl, Access, Dynamic Absorber	143-1	143
Deck Instl, Aft Pylon, WL 119.00	144-1	144
Deck Instl, Aft Pylon, WL 91.00	145-1	145

	Listing Page	Illus Figure
Partition Instl, Intake, Exhaust and Combining Transmission	146-1	146
Fairing Instl, Forward Crown, Aft Pylon	147-1	147
 GROUP 03 ALIGHTING GEAR		
Landing Gear Instl, Forward	148-1	148
Landing Gear Instl, Aft	149-1	149
Steering Unit, Power	150-1	150
Cylinder, Actuating, Linear	151-1	151
Housing, Swivel, Aft Landing Gear	152-1	152
Wheel, Landing Gear	153-1	153
Shock Strut, Forward Landing Gear	154-1	154
Shock Strut, Aft Landing Gear	155-1	155
Brake, Single Disk	156-1	156
Ski Assembly, Landing Gear, Forward	157-1	157
Ski Assembly, Landing Gear, Aft	158-1	158
 GROUP 04 POWERPLANT INSTALLATION		
Buildup, Engine Demountable (T55-L-712 Engine)	159-1	159
Buildup, Engine Demountable (T55-GA-714A Engine)	160-1	160
Mounting Instl, Engine	161-1	161
Screen, Bypass, Engine Inlet	162-1	162
Cover Instl, Engine Access (T55-L-712 Engine)	163-1	163
Cover Instl, Engine Access (T55-GA-714A Engine)	164-1	164
Cone, Exhaust (T55-L-712 Engine)	165-1	165
Bracket, Former, and Ring Assemblies	166-1	166
Control Instl, N1 (T55-L-712 Engine)	167-1	167
Actuator, N1 (T55-L-712 Engine)	168-1	168
Actuator, N2 (T55-L-712 Engine)	169-1	169
Box, N2 Control (T55-L-712 Engine)	170-1	170
Tubing and Wiring Instl (T55-L-712 Engine)	171-1	171
Tubing and Wiring Instl, (T55-GA-714A Engine)	172-1	172
Control Assembly, Engine Quadrant	173-1	173
Box, Engine Control (T55-L-712 Engine)	174-1	174
Panel, FADEC Control (T55-GA-714A Engine)	175-1	175
Relays, Resistors and Potentiometers, Engine Control (T55-L-712 Engine)	176-1	176
Oil System Instl, Engine	177-1	177
 GROUP 05 BLADES/ROTOR SYSTEMS		
Rotor System Instl, Forward and Aft	178-1	178
Shock Absorber, Blade Lag	179-1	179
Blade, Rotary Wing, Forward and Aft	180-1	180
Head, Rotary Wing	181-1	181
Controls Instl, Forward and Aft	182-1	182

	Listing Page	Illus Figure
GROUP 06 DRIVE TRAIN SYSTEMS		
Drive System Instl, Forward Rotor	183-1	183
Transmission, Forward	184-1	184
Cover, Upper, Forward Transmission	185-1	185
Housing, Main, Forward Transmission	186-1	186
Pumps, Lube, Forward Transmission	187-1	187
Drive System Instl, Aft Rotor	188-1	188
Pump Assembly, Hydraulic (939733)	189-1	189
Pump Assembly, Hydraulic (571123)	190-1	190
Transmission, Aft	191-1	191
Housing, Accessory, Aft Transmission	192-1	192
Housing, Main, Aft Transmission	193-1	193
Pumps, Lube, Aft Transmission	194-1	194
Transmission, Combining	195-1	195
Filter, Fluid Pressure	196-1	196
Housing, Main Combining Transmission	197-1	197
Pumping Unit, Hydraulic	198-1	198
Transmission, Engine	199-1	199
Housing, Main, Engine Transmission	200-1	200
Lube Instl, Combining and Engine XMSN	201-1	201
Cooler, Combining and Aft Transmission	202-1	202
Fan, Transmission Aft	203-1	203
Fan Assembly, Vaneaxial (41350-1)	204-1	204
Tubing and Lubrication Instl, Aft Rotor Drive Shaft	205-1	205
Shafts, Mid Rotor Drive	206-1	206
Shafts, Rotor Drive	207-1	207
Tubing Instl, Lubrication, Aft Crown Panel, LH, STA 440.00 to 594.00 ..	208-1	208
GROUP 07 HYDRAULIC SYSTEMS		
Control Instl, Wheel Brake	209-1	209
Equipment Instl, STA 95.00 to 120.00	210-1	210
Valve, Solenoid (60600-20)	211-1	211
Valve, Solenoid (HP1322100-6)	212-1	212
Valve, Solenoid Cartridge (AD-A620-3D3610, AD-A620-3D3710)	213-1	213
Reducer, Pressure (60610)	214-1	214
Equipment Instl, STA 120.00 to 160.00	215-1	215
Equipment Instl, Tunnel, STA 160.00 to 440.00	216-1	216
Equipment Instl, STA 502.00, Left Side, Below WL 72.00 ..	217-1	217
Reducer, Pressure (26C26602)	218-1	218
Equipment Instl, STA 482.00 to 534.00, Below WL 72.00 ..		219-1
Fill Module, Hydraulic Pump	220-1	220
Valve, Pressure Actuated	221-1	221
Valve, Sequence, Ramp Door	222-1	222
Valve, Linear Direction Control	223-1	223
Equipment Instl, STA 482.00 to 584.00, Above WL 72.00	224-1	224
Reservoir/ Cooler (1711018-002)	225-1	225
Reservoir /Cooler (1711019-002)	226-1	226

	Listing Page	Illus Figure	
Module, Power Control (AE-A620-15)	227-1	227	
Power Transfer Unit	228-1	228	
Pump, Axial Piston	229-1	229	
Motor, Hydraulic	230-1	230	
Rotating Group, Pump	231-1	231	
Equipment Instl, STA 534.00	232-1	232	
Valve, Relief, Pressure	233-1	233	
Module, Return (AE-A620-23)	234-1	234	
Equipment Instl, STA 534.00 to 594.00	235-1	235	
Accumulator Assy (28-60003-4)	236-1	236-1	236
Accumulator (898253-1)	237-1	237	
Module (60950)	238-1	231	
Valve, Engine and APU (60930)	239-1	239	
Valve, Engine and APU (M1750-01)	240-1	240	
Accumulator, Hydraulic (60910)	241-1	241	
Accumulator, Hydraulic (HP1323100-1)	242-1	242	
Accumulator, Hydraulic (HP1323100-2)	243-1	243	
Winch Instl, Rescue	244-1	244	
Valve, Check (3A011-9)	245-1	245	
Valve, Hoist Control (A23772-001)	246-1	246	
Valve, Solenoid (HP942500-2)	247-1	247	
Equipment Instl, Cooling Fan, Forward Pylon	248-1	248	
Fan Assembly, Vaneaxial (41330-1)	249-1	249	
Equipment Instl, Cooling Fan, Aft Pylon	250-1	250	
Fan Assembly, Vaneaxial (41340-1)	251-1	251	
Servovalve, Hydraulic	252-1	252	
Servocylinder, Swiveling	253-1	253	
Servocylinder, Pivoting	254-1	254	
Actuator, Pitch Axis	255-1	255	
Servo	256-1	256	
Manifold (145H7342-3)	257-1	257	
Link, Extensible, Pitch	258-1	258	
Indicator, Cylinder	259-1	259	
Servo Valve	260-1	260	
Manifold (145H1282-1)	261-1	261	
Actuator, Thrust	262-1	262	
Starter, Engine, Hydraulic (420078)	263-1	263	
Actuator, Cylinder, Ramp	264-1	264	
Cylinder, Hydraulic Brake	265-1	265	
Accumulator, Hydropneumatic (08-8421-020)	266-1	266	
Tubing Instl, Hydraulic, Nose Compartment STA 0.00 to 52.00	267-1	267	
Tubing Instl, Hydraulic, Cockpit, Lower Panel and Floor, STA 52.00 to 95.00	268-1	268	
Tubing Instl, Hydraulic, Heater Compartment, RH, STA 95.00 to 120.00	269-1	269	
Tubing Instl, Hydraulic, Electronics and Flight Compartment, LH, STA 95.00 to 120.00	270-1	270	
Tubing Instl, Hydraulics, Actuators, Forward Transmission, Flight Controls Compartment, and Forward Pylon	271-1	271	

	Listing Page	Illus Figure
Tubing Instl, Hydraulic, Cabin Ceiling and Side, Lower, LH, STA 160.00 to 440.00	272-1	272
Tubing Instl, Hydraulic, Cabin Ceiling and Side, Lower, LH, STA 160.00 to 440.00	273-1	273
Tubing Instl, Hydraulic, Crown Panel and Side, LH, STA 120.00 to 160.00	274-1	274
Tubing Instl, Hydraulic, Cabin Crown Panel and Tunnel, STA 160.00 to 440.00	275-1	275
Tubing Instl, Lower Aft Fuselage, STA 440.00 to 594.00	276-1	276
Tubing Instl, Hydraulic, Aft Fuselage, Lower, RH, STA 440.00 to 594.00	277-1	277
Tubing Instl, Hydraulic, Aft Crown Panel, LH, STA 440.00 to 594.00 . . .	278-1	278
Tubing Instl, Hydraulic, Aft Crown Panel, RH, STA 440.00 to 594.00 . . .	279-1	279
Tubing Instl, Hydraulic, Cabin Lower Panel, and Ramp	280-1	280
Tubing Instl, Hydraulic, Aft Transmission and APU	281-1	281
Tubing Instl, Aft Pylon and Combining Transmission Area	282-1	282
GROUP 08 INSTRUMENT SYSTEMS		
Panel, Instrument, Pilots	283-1	283
Panel, Instrument, Copilots	284-1	284
Panel, Instrument, Center (T55-L-712 and T55-GA-714A Engines)	285-1	285
Switch, Selector, Oil Pressure	286-1	286
Switch Selector, Fuel	287-1	287
Switch, Subassy, Selector	288-1	288
Indicator, Oil Temperature	289-1	289
Indicator, Fuel Flow	290-1	290
Switch, Rotary, Oil Temperature	291-1	291
Switch, Selector	292-1	292
Thermometer Instl, Free Air Temperature	293-1	293
Indicator, Cruise Guide	294-1	294
Signal Conditioner Instl, Forward Pylon, CGI	295-1	295
Indicator, Liquid Quantity, Utility Hydraulic Reservoir	296-1	296
Indicator, Liquid Quantity, Flight Control Hydraulic Reservoir	297-1	297
Signal Processor, Cruise Guide	298-1	298
Signal Conditioner, Indicator, Liquid	299-1	299
Power Supply, Fuel Flow	300-1	300
Heater Instl, YAW Port	301-1	301
Range Markings, Instrument	302-1	302
Transmitter Instl, Remote Compass	303-1	303
Tubing Instl, Equipment, Nose Compartment	304-1	304
Tubing Instl, Equipment, Cockpit Lower Panel and Floor, STA 52.00 to 95.00	305-1	305
Tubing Instl, Equipment, Crown Panel and Side, LH, STA 120.00 to 160.00	306-1	306
Tubing Instl, Equipment, Cabin Ceiling and Side	307-1	307

	Listing Page	Illus Figure
GROUP 09 ELECTRICAL SYSTEMS		
Console Instl, Electrical	308-1	308
Generator, Alternating Current	309-1	309
A.C. Generator Assembly	310-1	310
Panel AFCS	311-1	311
Control Box, Power Steering	312-1	312
Panel, Engine Trim	313-1	313
Equipment Instl, Nose, Electrical	314-1	314
Box, Warning Bell and Troop Jump Light	315-1	315
Power Supply Torquemeter (T55-L-712 Engine)	316-1	316
Panel, Control, Hinged Overhead	317-1	317
Panel, Power Distribution (LH T55-L-712 and T55-GA-714A Engines) ..	318-1	318
Structure, Power Distribution Panel, LH	319-1	319
Panel, Power Distribution (RH T55-L-712 and T55-GA-714A Engines) ..	320-1	320
Structure, Power Distribution Panel, RH	321-1	321
Light Instl, Landing and Search	322-1	322
Box Instl, Spare Lamp Stowage	323-1	323
Panel, Electrical Power, Heating and Lighting, and Troop Warning/Heater	324-1	324
Panel, Lighting and Emergency Power	325-1	325
Panel, Engine Start, Fuel Control, and Hydraulic Power	326-1	326
Panel, Hoist/Cargo Control	327-1	327
Panel, Anti-Ice, Interior Lighting and Stick Position Indicator	328-1	328
Panel, Overhead	329-1	329
Equipment Instl, RH Pod, Electrical	330-1	330
Equipment Instl, LH Pod, Electrical	331-1	331
Power Supply (28VS200Y9)	332-1	332
Panel, Generator Control	333-1	333
Equipment Instl, Cabin	334-1	334
Box Instl, Relay, Emergency Hook Release	335-1	335
Box Instl, Relay, Hook Release	336-1	336
Grip, Hoist Operators Winch Control	337-1	337
Panel, Hoist Operator	338-1	338
Box, Switching, Refueling	339-1	339
Panel, Precheck	340-1	340
Light, Anticollision	341-1	341
Box, Relay, Fuel System	342-1	342
Equipment Instl, Tail, Electrical	343-1	343
Box, Troop Alarm	344-1	344
Panel, Transmission and Hydraulic Maintenance	345-1	345
Control Unit, Level Sensing	346-1	346
Cooling Instl, Avionics Equipment	347-1	347
Fan, Vaneaxial, Avionics Cooling (41790-1)	348-1	348
Grip, Cyclic Control Stick	349-1	349
Grip, Thrust Lever	350-1	350
Panel, Master Caution (T55-L-712 Engine)	351-1	351
Panel, Master Caution (T55-GA-714A Engine)	352-1	352
Cargo Hook Lights and Switch Box	353-1	353

	Listing Page	Illus Figure
GROUP 10 FUEL SYSTEMS		
Fuel Cell, Forward Auxiliary	354-1	354
Pump, Centrifugal	355-1	355
Pump, Submerged	356-1	356
Transmitter, Liquid	357-1	357
Valve, Drain	358-1	358
Plate, Vent	359-1	359
Fuel Cell, Main	360-1	360
Fuel Cell, Aft Auxiliary	361-1	361
Intertank Connection Instl, LH	362-1	362
Intertank Connection Instl, RH	363-1	363
Pump, Fuel	364-1	364
Adapter, Refueling	365-1	365
Plumbing Instl, Fuel, Fuselage	366-1	366
Transmitter, Rate of Flow	367-1	367
Tubing Instl, Crown, STA 120.00 to 160.00, LH Heater Compartment, STA 95.00 to 120.00, RH	368-1	368
Tubing Instl, Cabin, STA 160.00 to 440.00, LH	369-1	369
Tubing Instl, Crown, STA 160.00 to 440.00, RH	370-1	370
Tubing Instl, Aft Fuselage, STA 440.00 to 594.00, LH	371-1	371
Tubing Instl, Aft Fuselage, STA 440.00 to 594.00, RH	372-1	372
Tubing Instl, Powerplant	373-1	373
Door, Fuel Cell Access	374-1	374
Door, Auxiliary Tank	375-1	375
GROUP 11 FLIGHT CONTROL SYSTEMS		
Controls Instl, Flight, Cockpit	376-1	376
Controls Assembly, Copilot, Cockpit	377-1	377
Controls Assembly, Pilot, Cockpit	378-1	378
Controls Instl, Closet	379-1	379
Controls, Thrust and Yaw	380-1	380
Controls, Pitch and Roll	381-1	381
Actuator, Electromechanical (SYLC50480-1)	382-1	382
Brake, Magnetic, Electromechanical	383-1	383
Damper, Viscous	384-1	384
Actuator, Electromechanical (145C6100-1 and -3)	385-1	385
Controls Instl, Intermediate	386-1	386
Controls Instl, Forward Pylon	387-1	387
Actuator, Electromechanical (541604-8-1 and 541604-9-1)	388-1	388
Controls Instl, Tunnel	389-1	389
Controls Instl, Aft Fuselage	390-1	390
Controls Instl, Aft Pylon	391-1	391
Controls Instl, Mixing Complex	392-1	392
Computer Unit, AFCS	393-1	393
Chassis, AFCS Computer Unit	394-1	394
Base, AFCS Computer Unit	395-1	395

	Listing Page	Illus Figure
GROUP 12 UTILITY SYSTEMS		
Wiper Instl, Windshield	396-1	396
Controller Instl, Windshield Anti-Icing	397-1	397
Extinguisher Instl, Engine Fire	398-1	398
Extinguisher, Fire (30402103)	399-1	399
Extinguisher, Fire (892868-02)	400-1	400
Fire Detection System, Engine Compartment	401-1	401
Control, Switch, Fire Handle	402-1	402
GROUP 13 ENVIRONMENTAL CONTROL SYSTEMS		
Heater Fuel System Instl	403-1	403
Fuel Control, Sealed	404-1	404
Heater Instl	405-1	405
Fan, Vaneaxial (126701-2)	406-1	406
Fan, Vaneaxial (500702-5310)	407-1	407
Ignition Assembly, Aircraft Heater	408-1	408
Valve, Cockpit Heat	409-1	409
Heater	410-1	410
Control Instl, Heat and Vent	411-1	411
Duct Instl, Cabin Heat and Vent	412-1	412
Duct Instl, Cockpit	413-1	413
Box Instl, Heater Control	414-1	414
GROUP 14 HOISTS AND WINCHES		
Handling System, Rescue and Cargo	415-1	415
Winch Instl, Rescue and Cargo	416-1	416
Winch	417-1	417
Motor, Winch	418-1	418
GROUP 15 AUXILIARY POWERPLANT		
Power Unit Instl, Auxiliary	419-1	419
GROUP 16 MISSION EQUIPMENT		
Triple Hook Instl	420-1	420
Hook, External Cargo, Center	421-1	421
Hook, Cargo	422-1	422
Cylinder, Cargo Hook	423-1	423
Anchor Line Instl	424-1	424
Stowage Instl, Cargo Hook Loading Pole	425-1	425
Timer and Panel Instl, Flare Dispenser	426-1	426
Armor Instl, Pilot and Copilot Seat	427-1	427
Litter Instl	428-1	428
AN/AVS-7 Heads Up Display Instl	429-1	429
ERFS II Vent Fitting Dust Cap and Fuel System Modification Kit	430-1	430
Engine Air Particle Separator (EAPS) Instl (Aircraft)	431-1	431

	Listing Page	Illus Figure	
Engine Air Particle Separator (EAPS) Instl (Aircraft/Modification)	432-1	432	
En gin e A ir P ar ti cl e S ep a r a t o r (E A P S) Instl		433- 1	43 3
AN/ALE-47 Countermeasures Dispenser System	434-1	434	
GROUP 17 EMERGENCY EQUIPMENT			
Emergency Equipment (First Aid Kits, Emergency Exit Light, Inertia			
Swi t c h , P o r t a b l e F i r e E x t i n g u i s h e r , a n d E m e r g e n c y E s c a p e A x e)		435-1	43 5
Light, Emergency Exit	436-1	436	
GROUP 18 INSTALLED AVIONICS EQUIPMENT			
Interphone Instl	437-1	437	
Equipment Instl, Electronic Compartment	438-1	438	
Rack Detail, Electronic Compartment	439-1	439	
Global Positioning System (GPS) AN/ASN-149	440-1	440	
FRPA Antenna, GPS Instl	441-1	441	
FRPA Fairing Assembly, GPS	442-1	442	
Adapter Trimble Antenna Assembly, GPS	443-1	443	
AE-4 Amplifier Instl, GPS	444-1	444	
AE-4 Bracket Assembly	445-1	445	
Circuit Breaker Instl, GPS		446-1	446
Relocation of ARN-148 Omega, GPS	447-1	447	
ARN-148 Tray Adapter Assembly	448-1	448	
GPS Receiver and Data Loader Instl	449-1	449	
Channel Assembly	450-1	450	
Bracket Assembly, Data Loader, GPS	451-1	451	
MT-6746/A Mounting Tray	452-1	452	
Canted Console Modification, GPS	453-1	453	
Transformer Assembly	454-1	454	
HSI Mode Select Panel Modification	455-1	455	
Instrument Panel Modification, GPS		456-1	456
Lightweight Doppler Navigation System	457-1	457	
GPS Antenna Instl	458-1	458	
Cable Routing, AN/ASN-128B	459-1	459	
Terminal Block Replacement	460-1	460	
Instrument Panel Modification	461-1	461	
AN/ARC-220 W/KY-100 Secure Voice	462-1	462	
Processor, KY-100, AN/ARC-220 Instl	463-1	463	
Processor Bracket Assembly	464-1	464	
Equipment, Shelf #1 Instl	465-1	465	
Extender Cable Bracket Instl	466-1	466	
Cable Routing, AN/ARC-220	467-1	467	
Relay Cipher Light Instl	468-1	468	
Circuit Breaker Instl	469-1	469	
HF Antenna Instl	470-1	470	
Power Amplifier/Coupler Instl	471-1	471	
Omega System Demodification	472-1	472	

	Listing Page	Illus Figure
GROUP 60 BULK ITEMS	BULK-1	
SECTION III. SPECIAL TOOLS LIST		
GROUP 80 AIRFRAME TOOLS	A1-1	A1
GROUP 82 FLYAWAY ITEMS	F1-1	F1
GROUP 83 GROUND SUPPORT ITEMS	G1-1	G1
SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX		
National Stock Number and Part Number Index	I-1	

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

SECTION I. INTRODUCTION

1. Scope.

This RPSTL lists and authorizes spares and repair parts; special tools; Test, Measurement, and Diagnostic Equipment (TMDE); and other special support equipment required for performance of organizational, direct support, and general support maintenance of the Helicopter, Cargo Transport, CH-47D. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the Source, Maintenance and Recoverability (SMR) codes.

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. This section is divided into item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration(s)/figure(s).

b. Section III. Special Tools List. A list of special tools, TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis Of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV. Cross-Reference Index. A list, in National Item Identification Number (NIIN) sequence, of all national stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listing. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.