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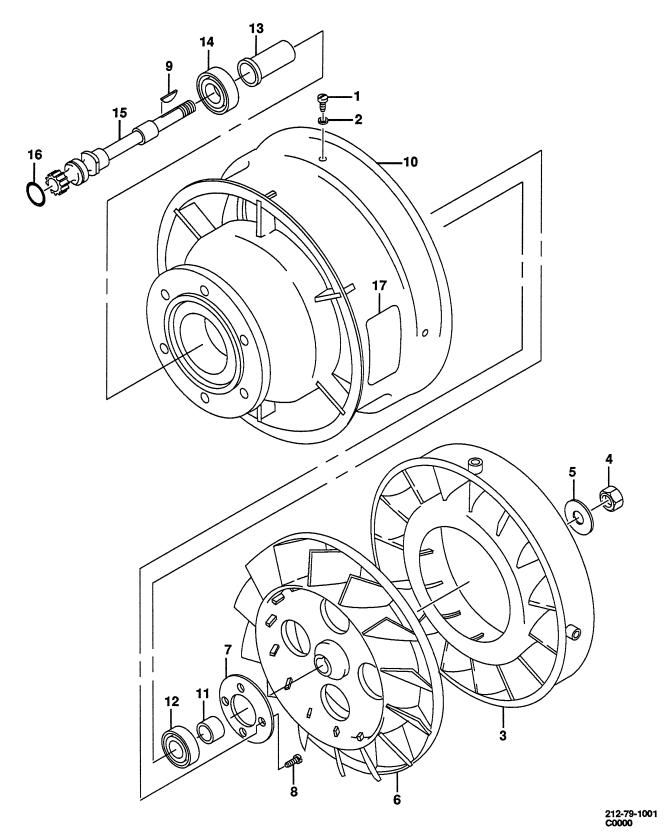
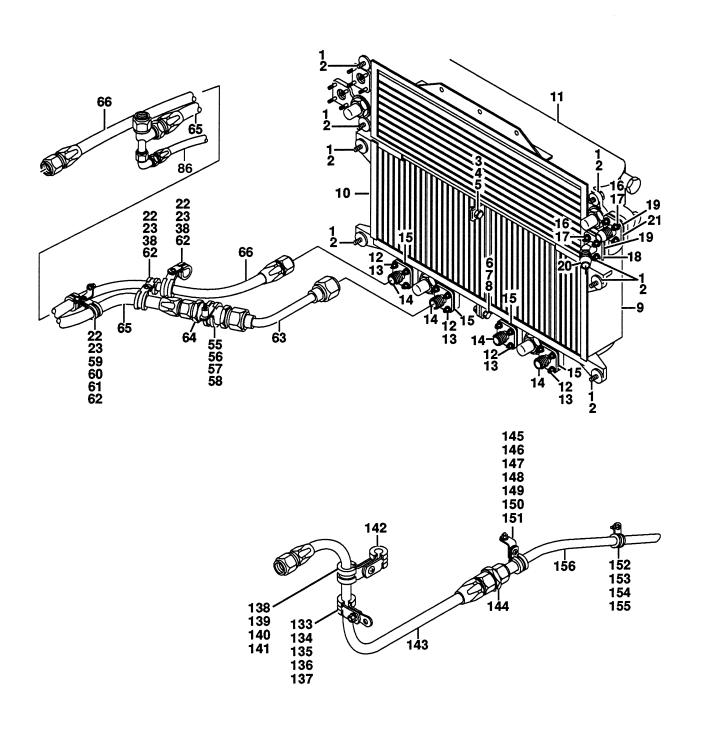


Figure 79-1. Blower, oil cooler

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	U 0 C
		Figure 79-1. Blower, Oil Cooler			
	209-062-502-003	BLOWER, OIL COOLER (S/N 30504 THRU 30526) (REPLACED BY 209-062-502-007, -009 AND 212-062-514-101)	1	ND	
	209-062-502-007	BLOWER, OIL COOLER (S/N 30527 THRU 30553)(REPLACES 209-062-502-003) (REPLACED BY 209-062-502-009		NP	
	209-062-502-009	AND 212-062-514-101)	1	NP	
	212-062-514-101	AND -007) (REPLACED BY 212-062-514-101) BLOWER (REPLACES 209-062-502-003,	1	NP	
	209-062-502-101	-007 AND -009)		SP	
1	MS35265-63	(USBL ON 212-062-514-101)	1 4	NP SP	
1	MS35265-63 91-27-18	SCREW (USBL ON 209-062-502-007 AND -009)	4	SP	
2	92-11-6	WASHER	4	DE	
_	32 22 0	(ALTERNATE PART)	-		
2	AN960-10	.WASHER (REPLACED BY NAS1149F0363P)	4	P	
2	NAS1149F0363P	.WASHER (REPLACES AN960-10)	4	SP	
3	2660-1534-01	.GUIDEVANE ASSY	1	SP	
4	2660-0957-07	.NUT (USBL ON 209-062-502-007 AND -009) (REPLACED BY 94-13-17)			
		(REPLACED BY 94-13-7)	1	NP	
4	94-13-7	.NUT (USBL ON 209-062-502-007 AND -009) (REPLACED BY 94-13-17)			
		(REPLACES 2660-0957-07)	1		
4	94-13-17	.NUT (REPLACES 2660-0957-07)			
		(REPLACED BY MS21083N8)	1	NP	
4	MS21083N8	.NUT (REPLACES 2660-0957-07) (REPLACES 94-13-17)	1	SP	
5	92-11-8	.WASHER	1		
_		(ALTERNATE PART)			
5	AN960C816	.WASHER (REPLACED BY NAS1149C0863R)	1	P	
5	NAS1149C0863R	.WASHER (REPLACES AN960C816)	1	SP	
6 7	2660-1624-01 2660-1541-01	I OCKING DIATE	1	SP	
8	MS35265-63	LOCKING PLATE	1 4	SP SP	
8	MS35265-63 91-27-18	SCREW (USBL ON 209-062-502-007 AND -009)	4	SP	
9	2660-1536-02	KEY (USBL ON 209-062-502-101)	1	SP P	
9	MS20066-78	KEY (USBL ON 209-062-502-007)	1	SP	
9	94-23-9	KEY (USBL ON 209-062-502-101)	1	SP	
10	2660-1565-01	.CASING ASSY	1	SP	
11	2660-1542-01	.SPACER	1	SP	
12	W202PP	.BEARING (USBL ON 209-062-502-007 AND -009)	_		
1.0	47 146 1	(REPLACED BY 47-146-1)	1	c f	
12 13	47-146-1 2660-1539-01	BEARING (REPLACES W202PP)	1 1	SP SP	
13	9104NPP	SPACER		טר	
		AND -101) (ALTERNATE PARTS)	1	P	

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	U 0 C
		Figure 79-1. Blower, Oil Cooler (Cont'd)			
14	9104PP	.BEARING (USBL ON 209-062-502-007, -009 AND -101)	1	SP	
14	47-134-2	(ALTERNATE PARTS) .BEARING (USBL ON 209-062-502-007, -009			
15	2660-1635-01	AND -101)	1	SP NP	
15 16	2660-1635-02 MS29561-210	.SHAFT (REPLACES 2660-1635-01)	1	SP	
16 17	M83248/1-210 212-062-515-101	(REPLACED BY M83248/1-210)	1 1 1	P SP SP	
		AVAIL CODE DEFINITION			
		P Procurable NP Non Procurable SP Normal Stock/Procurable See introduction on availability codes for additional information.			

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Figure 79-2. Oil System Installation (Sheet 1 of 2)

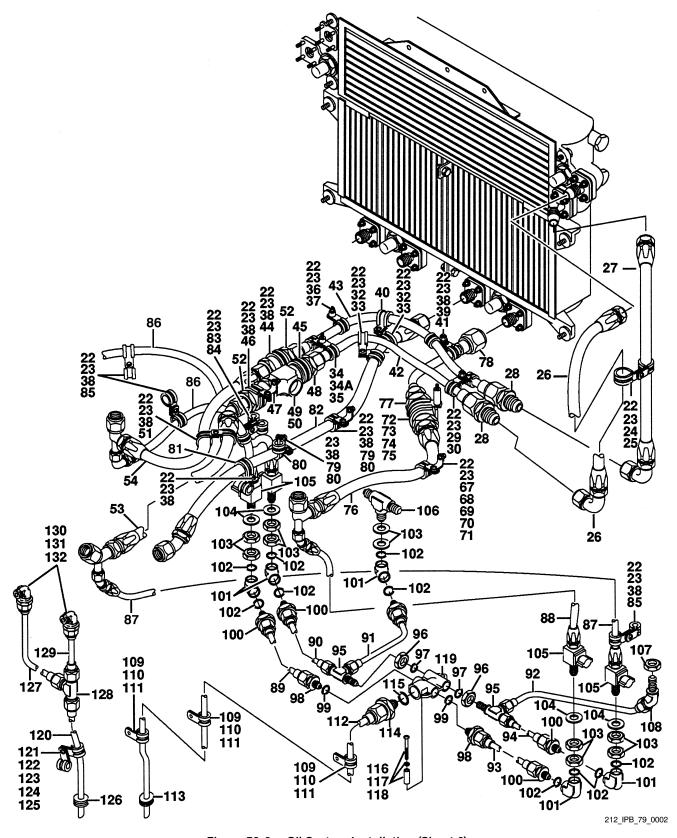


Figure 79-2. Oil System Installation (Sheet 2)

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	U 0 C
		Figure 79-2. Oil System Installation			
	212-061-500-003	OIL SYSTEM INSTL (S/N 30504 THRU 30553)	1	NP	
	212-061-500-009	OIL SYSTEM INSTL (S/N 30554 THRU SUB)	1	NP	
1	AN960PD416	.WASHER (REPLACED BY AN960JD416)	8	NP	
1	AN960JD416	.WASHER, FLAT (REPLACES AN960PD416)		_	
1	NA G11 40 D0 463 T	(REPLACED BY NAS1149D0463J)	8	P	
1 2	NAS1149D0463J AN4-7A	.WASHER (REPLACES AN960JD416)	8	SP SP	
3	MS21042L4	NUT	1	SP	
4	MS21042L4 AN960PD416	.WASHER (REPLACED BY AN960JD416)	2	NP	
4	AN960JD416	.WASHER (REPLACES AN960PD416)		INF	
•	711/30002 110	(REPLACED BY NAS1149D0463J)	2	P	
4	NAS1149D0463J	.WASHER (REPLACES AN960JD416)	2	SP	
5	AN4-6A	BOLT	1	SP	
6	MS21042L5	.NUT, SELF-LOCKING	2	SP	
7	AN960PD516L	.WASHER (REPLACED BY AN960JD516L)	4	P	
7	AN960JD516L	.WASHER (REPLACES AN960PD516L)			
		(REPLACED BY NAS1149D0516J)	4	P	
7	NAS1149D0516J	.WASHER (REPLACES AN960JD516L)	4	SP	
8	AN5-6A	.BOLT	2	SP	
9	209-062-501-001	OIL COOLER, ENGINE OIL, LH (SEE FIG. 3  FOR BREAKDOWN)	1	SP	
10	209-062-501-002	OIL COOLER, ENGINE OIL, RH (SEE FIG. 3  FOR BREAKDOWN)	1	SP	
11	209-062-501-005	OIL COOLER, TRANSMISSION AND GEARBOX (SEE FIG. 3 FOR BREAKDOWN)			
12	MS21042L3	NUT, SELF-LOCKING	1 16	SP SP	
13	MS21042L3 AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	16	D D	
13	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)		-	
13	NA C1140D0222T	(REPLACED BY NAS1149D0332J)	16 16	P SP	
13	NAS1149D0332J MS20760D10	.WASHER, FLAT (REPLACES AN960JD10L)	4	SP	
15	204-060-184-001	GASKET	4	SP	
16	MS21042L3	NUT, SELF-LOCKING	8		
17	AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	8	P	
17	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)		_	
		(REPLACED BY NAS1149D0332J)	8	P	
17	NAS1149D0332J	.WASHER, FLAT (REPLACES AN960JD10L)	8	SP	
18	MS20756D12	.FLANGE	1	P	
19	AN763-12	.GASKET (REPLACED BY 60-013-12)	2	P	
19	60-013-12	.GASKET (REPLACES AN763-12)	2	SP	
20	MS20761D12	.ELBOW	1	SP	
21	MS20760D12	.ADAPTER	1	SP	
22	MS21042L3	.NUT, SELF-LOCKING	24	SP	
23 23	AN960PD10L AN960JD10L	.WASHER (REPLACED BY AN960JD10L)	24	P	
		(REPLACED BY NAS1149D0332J)	24	P	
23	NAS1149D0332J	.WASHER, FLAT (REPLACES AN960JD10L)	24	SP	
24	MS35207-262	SCREW	1	SP	
25	MS21919WDG15	.CLAMP	2	SP	
26	70-010L000V174	.HOSE ASSY (REPLACED BY 70-061L000V174A)	1	NP	

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	U O C
		Figure 79-2. Oil System Installation (Cont'd)			
26	70-061L000V174A	.HOSE ASSY (REPLACES 70-010L000V174)	1	SP	
27	70-010L000V140	.HOSE ASSY (REPLACED BY 70-061L000V140A)	1	NP	
27	70-061L000V140A	.HOSE ASSY (REPLACES 70-010L000V140)	1	SP	
28	AN815-12D	.UNION	2	SP	
29	MS35207-265	.SCREW	1	SP	
30	NAS43DD3-28	.SPACER	1	SP	
31	MS21919WDG12	.CLAMP	2	SP	
32	MS35207-262	.SCREW	1	SP	
33	MS21919WDG12	.CLAMP	2	SP	
34	MS35207-266	SCREW	1	SP	
34A	MS21042L3	.NUT, SELF-LOCKING	1	SP	
35	MS21919WDG12	.CLAMP	2	SP	
36	MS35207-264	.SCREW	1	SP	
37	MS21919DG12	.CLAMP (REPLACED BY MS21919WDG12)	1	P	
37	MS21919WDG12	.CLAMP (REPLACES MS21919DG12)	1	SP	
38	MS35207-262	SCREW	1	SP	
39	MS21919WDG12	.CLAMP	1	SP	
40	MS21919WDG10	.CLAMP	1	SP	
41	MS21919WDG12	.CLAMP	2	SP	
42	212-061-532-001	.TUBE ASSY	1	SP	
43	212-061-533-001	.TUBE ASSY	1	SP	
44	MS21919WDG23	.CLAMP	1	SP	
45	MS21919WDG24	.CLAMP	1	SP	
46	MS21919WDG24	CLAMP	1	SP	
47	20-032-1	BRACKET	1	SP	
48	AN815-12D	UNION	1	SP	
49	NAS617-12	.PACKING, PREFORMED	2	ſ	
49	M83248/1-912	(REPLACED BY M83248/1-912)	2	P SP	
50	AN938D12	TEE	1	SP	
50	MS21919WDG15	CLAMP	2	SP	
52	209-062-528-001	CHECK VALVE	2	SP	
53	209-062-527-003	HOSE ASSY	1	SP	
54	209-062-526-003	HOSE ASSY	1	SP	
55	MS35207-266	SCREW	1	SP	
56	AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	1	P	
56	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)	-	_	
		(REPLACED BY NAS1149D0332J)	1	P	
56	NAS1149D0332J	.WASHER, FLAT (REPLACES AN960JD10L)	1	SP	
57	NAS43DD3-24	.SPACER (REPLACED BY NAS43DD3-24N)	1	P	
57	NAS43DD3-24N	.SPACER (REPLACES NAS43DD3-24)	1	SP	
58	MS21919WDG20	.CLAMP	1	SP	
59	MS35207-263	.SCREW	1	SP	
60	MS35207-264	.SCREW	1	SP	
61	AN743-12	.BRACKET	1	SP	
62	MS21919WDG13	.CLAMP	6	SP	
63	212-061-535-001	.TUBE ASSY	1	SP	
64	209-062-520-001	.CHECK VALVE	1	SP	
65	209-062-509-011	.HOSE ASSY	1	SP	
66	70-010K000A312	.HOSE ASSY (REPLACED BY 70-061K000A312A)	1	NP	

Figure 79-2. Oil System Installation (Cont'd)   Figure 79-2. Oil System Installation (Cont'd)	(1)	(2)	(3)	(4)	(5) A	(6)
The column		PART NUMBER	ITEM NAME	PER	V A I	0
67 MS35207-263 SCREW 1 SP 68 MS35207-265 SCREW 1 SP 69 AN743-12 BERACKET 1 SP 70 NAS43DD3-16 SPACER 1 SP 71 MS21919WDG13 CLAMP 1 SP 72 MS35207-269 SCREW 1 SP 73 AN960PD10L MASHER (REPLACED BY AN960JD10L) 1 SP 73 AN960PD10L MASHER (REPLACED BY AN960JD10L) 1 SP 74 NAS43DD3-72 MASHER (REPLACED BY AN960JD10L) 1 SP 75 NS21919WDG20 MASHER FLAT (REPLACES AN960JD10L) 1 SP 76 209-062-509-009 HOSE ASSY 1 SP 77 209-062-509-009 HOSE ASSY 1 SP 78 212-061-534-001 TUBE ASSY 1 SP 79 20-032-1 BRACKET 1 SP 79 20-032-1 BRACKET 1 SP 70 MS21919WDG12 CLAMP 3 SP 70 MS21919WDG12 CLAMP 3 SP 70 MS21919WDG7 CLAMP 2 SP 70 MS21919WDG7 CLAMP 3 SP 70 MS21919WDG7 CLAMP 4 SP 70 MS21919WDG7 1 SP 70 MS21919WDG7			Figure 79-2. Oil System Installation (Cont'd)			
68 M335207-265 SCREW	66	70-061K000A312A	.HOSE ASSY (REPLACES 70-010K000A312)	1	SP	
SP   NAS43D03-16	67	MS35207-263	.SCREW	1	SP	
To	68	MS35207-265	.SCREW	1	SP	
MS21919WDC13	69	AN743-12	.BRACKET	1	SP	
Table	70	NAS43DD3-16	.SPACER	1	SP	
AN960PD10L	71	MS21919WDG13	.CLAMP	1	SP	
AN960JD10L	72	MS35207-269	.SCREW	1	SP	
(REPLACED BY NAS1149D0332J) 1 P NAS149D0332J WASHER, FLAT (REPLACES AN960JD10L) 1 SP NAS1919MDG20 75 MS21919MDG20 76 209-062-509-009 76 209-062-509-009 77 209-062-520-001 78 212-061-534-001 79 20-032-1 8PACER 8PACER 8PACER 8P 212-061-534-001 8P 212-061-534-001 8PACER	73	AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	1	P	
NAS149D0332J	73	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)			
NAS43DD3-72			(REPLACED BY NAS1149D0332J)	1	Р	
To   MS21919WDG20	73	NAS1149D0332J	.WASHER, FLAT (REPLACES AN960JD10L)	1	SP	
Total				_		
778	_		1			
Tube assy	-					
79				_	SP	
MS21919WDG12	_		.TUBE ASSY	_	SP	
81       MS21919WDG7       .CLAMP       2       SP         82       70-010K000T293       .HOSE ASSY (REPLACED BY 70-061K000T293A)       1       NP         82       70-061K000T293A       .HOSE ASSY (REPLACED BY 70-010K000T293)       1       SP         83       AN520-10R9       .SCREW       1       SP         84       MS21919WDG7       .CLAMP       4       SP         85       MS21919WDG7       .CLAMP       6       SP         86       70-010F000Y166       .HOSE ASSY (REPLACED BY 70-061F000Y166A)       2       NP         86       70-010F000X146       .HOSE ASSY (REPLACES 70-010F000X146A)       1       NP         87       70-010F000X146       .HOSE ASSY (REPLACES 70-010F000X146A)       1       NP         87       70-061F000X146A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         88       70-010F000X121       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY       (REPLACED BY 70-061F000X121A)       1       NP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-507-001       .TUBE ASSY       1       SP         92 <td>_</td> <td></td> <td>.BRACKET</td> <td>_</td> <td>SP</td> <td></td>	_		.BRACKET	_	SP	
ROSE   ASSY   REPLACED BY 70-061K000T293A   1 NP				_		
82       70-061K000T293A       .HOSE ASSY (REPLACES 70-010K000T293)       1       SP         83       ANS20-10R9       .SCREW       1       SP         84       MS21919WDG7       .CLAMP       4       SP         85       MS21919WDG7       .CLAMP       6       SP         86       70-010F000Y166       .HOSE ASSY (REPLACED BY 70-061F000Y166A)       2       NP         86       70-010F000X146       .HOSE ASSY (REPLACES 70-010F000X146A)       1       NP         87       70-010F000X146A       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         88       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         88       70-010F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-524-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         94       212-061-504-001       .TUBE ASSY	_					
83       AN520-10R9       .SCREW       1       SP         84       MS21919WDG7       .CLAMP       4       SP         85       MS21919WDG7       .CLAMP       6       SP         86       70-010F000Y166       .HOSE ASSY (REPLACED BY 70-061F000Y166A)       2       NP         86       70-061F000Y166A       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         87       70-061F000X146A       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         88       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2	_		· · · · · · · · · · · · · · · · · · ·			
84       MS21919WDG7       .CLAMP       4       SP         85       MS21919WDG7       .CLAMP       6       SP         86       70-010F000Y166       .HOSE ASSY (REPLACED BY 70-061F000Y166A)       2       NP         86       70-061F000Y166A       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         87       70-010F000X146       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         88       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         89       212-061-506-001       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-505-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         97       MAS617-4       .PACKING, PREFORMED       (REPLACED BY M8324	_			_		
85         MS21919WDG7         .CLAMP         6         SP           86         70-010F000Y166         .HOSE ASSY (REPLACED BY 70-061F000Y166A)         2         NP           86         70-010F000X146         .HOSE ASSY (REPLACED BY 70-010F000Y146A)         1         NP           87         70-010F000X146A         .HOSE ASSY (REPLACED BY 70-061F000X146A)         1         NP           87         70-010F000X121         .HOSE ASSY (REPLACES 70-010F000X121A)         1         NP           88         70-010F000X121A         .HOSE ASSY (REPLACES 70-010F000X121A)         1         NP           89         212-061-506-001         .TUBE ASSY         1         SP           90         212-061-507-001         .TUBE ASSY         1         SP           91         212-061-525-001         .TUBE ASSY         1         SP           92         212-061-524-001         .TUBE ASSY         1         SP           93         212-061-505-001         .TUBE ASSY         1         SP           94         212-061-504-001         .TUBE ASSY         1         SP           95         AN804D4         .TEE         2         SP           96         AN924-4D         .NUT         2         SP				_		
86       70-010F000Y166       .HOSE ASSY (REPLACED BY 70-061F000Y166A)       2       NP         86       70-061F000Y166A       .HOSE ASSY (REPLACES 70-010F000Y166)       2       SP         87       70-010F000X146       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         87       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         88       70-010F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-550-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-524-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TE       2       SP         96       AN924-4D       .NUT       2       SP         97       M83248/1-904       .PACKING, PREFORMED       2       P         98       AN815-4D       .UNION       2       SP	_			_		
86       70-061F000Y166A       .HOSE ASSY (REPLACES 70-010F000Y166)       2       SP         87       70-010F000X146       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       NP         89       212-061-506-001       .TUBE ASSY (REPLACES 70-010F000X121)       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       M83248/1-904       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       P         99       M83248/1-904       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       P         99				_		
87       70-010F000X146       .HOSE ASSY (REPLACED BY 70-061F000X146A)       1       NP         87       70-061F000X146A       .HOSE ASSY (REPLACES 70-010F000X146)       1       SP         88       70-010F000X121A       .HOSE ASSY (REPLACES BY 70-061F000X121A)       1       NP         89       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121A)       1       SP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-525-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       M83248/1-904       .PACKING, PREFORMED       2       SP         98       AN815-4D       .UNION       2       SP         99       M83248/1-904       .PACKING, PREFORMED       2       SP			,			
87       70-061F000X146A       .HOSE ASSY (REPLACES 70-010F000X146)       1       SP         88       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121)       1       SP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       M83248/1-904       .PACKING, PREFORMED       2       P         97       M83248/1-904       .PACKING, PREFORMED       2       SP         99       M83248/1-904       .PACKING, PREFORMED       2       P         99       M83248/1-904       .PACKING, PREFORMED       2       P         100 </td <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>_</td> <td></td> <td></td>			· · · · · · · · · · · · · · · · · · ·	_		
88       70-010F000X121       .HOSE ASSY (REPLACED BY 70-061F000X121A)       1       NP         88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121)       1       SP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       MAS617-4       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       P         98       AN815-4D       .UNION       2       SP         99       M83248/1-904       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       P         100       AN815-4D       .UNION       .7       SP         101       AN815-4D       .UNION       .7       SP	_		,	_		
88       70-061F000X121A       .HOSE ASSY (REPLACES 70-010F000X121)       1       SP         89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       SP         99       NAS617-4       .PACKING, PREFORMED       2       SP         99       M83248/1-904       .PACKING, PREFORMED       2       SP         100       AN815-4D       .UNION       2       SP         100       AN815-4D       .UNION       .7       SP         101       AN939D4       .ELBOW       .5       SP         102       NAS617-4       .PACKING, PREFO	• .		· · · · · · · · · · · · · · · · · · ·	_		
89       212-061-506-001       .TUBE ASSY       1       SP         90       212-061-507-001       .TUBE ASSY       1       SP         91       212-061-525-001       .TUBE ASSY       1       SP         92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       (REPLACED BY M83248/1-904)       2       P         97       M83248/1-904       .PACKING, PREFORMED       2       SP         98       AN815-4D       .UNION       2       SP         99       M83248/1-904       .PACKING, PREFORMED       2       P         100       AN815-4D       .UNION       7       SP         101       AN93904       .ELBOW       5       SP         102       NAS617-4       .PACKING, PREFORMED       5       SP         102       NAS617-4       .PACKING, PREFORMED       5 <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td>				_		
90			· · · · · · · · · · · · · · · · · · ·	_		
91						
92       212-061-524-001       .TUBE ASSY       1       SP         93       212-061-504-001       .TUBE ASSY       1       SP         94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       2       P         97       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         98       AN815-4D       .UNION       2       SP         99       M83248/1-904       .PACKING, PREFORMED       2       P         100       AN815-4D       .UNION       7       SP         101       AN939D4       .ELBOW       .5       SP         102       NAS617-4       .PACKING, PREFORMED				_		
93						
94       212-061-505-001       .TUBE ASSY       1       SP         95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       2       P         97       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         98       AN815-4D       .UNION       2       SP         99       NAS617-4       .PACKING, PREFORMED       2       P         100       AN815-4D       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         100       AN815-4D       .UNION       7       SP         101       AN939D4       .ELBOW       5       SP         102       NAS617-4       .PACKING, PREFORMED       5       SP         102       NAS617-4       .PACKING, PREFORMED       7       SP         102       NAS617-4       .PACKING, PREFORMED       10       P	_					
95       AN804D4       .TEE       2       SP         96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       2       P         97       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         98       AN815-4D       .UNION       2       SP         99       NAS617-4       .PACKING, PREFORMED       2       P         99       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         100       AN815-4D       .UNION       7       SP         101       AN939D4       .ELBOW       5       SP         102       NAS617-4       .PACKING, PREFORMED       5       SP         102       NAS617-4       .PACKING, PREFORMED       7       SP         102       NAS617-4       .PACKING, PREFORMED       7       SP         102       NAS617-4       .PACKING, PREFORMED       10       P				_		
96       AN924-4D       .NUT       2       SP         97       NAS617-4       .PACKING, PREFORMED       2       P         97       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         98       AN815-4D       .UNION       2       SP         99       NAS617-4       .PACKING, PREFORMED       2       P         99       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         100       AN815-4D       .UNION       7       SP         101       AN939D4       .ELBOW       5       SP         102       NAS617-4       .PACKING, PREFORMED       5       SP         102       NAS617-4       .PACKING, PREFORMED       10       P	_			_		
97       NAS617-4       .PACKING, PREFORMED						
REPLACED BY M83248/1-904   P   P   P   P   P   P   P   P   P					SP	
97       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         98       AN815-4D       .UNION       2       SP         99       NAS617-4       .PACKING, PREFORMED       2       P         99       M83248/1-904       .PACKING, PREFORMED (REPLACES NAS617-4)       2       SP         100       AN815-4D       .UNION       7       SP         101       AN939D4       .ELBOW       5       SP         102       NAS617-4       .PACKING, PREFORMED       CREPLACED BY M83248/1-904)       10       P	91	LINDOT I - 4	· ·	2	ח	
98 AN815-4D .UNION	97	M83248/1-904				
99 NAS617-4 .PACKING, PREFORMED (REPLACED BY M83248/1-904) .2 P 99 M83248/1-904 .PACKING, PREFORMED (REPLACES NAS617-4) .2 SP 100 AN815-4D .UNION7 SP 101 AN939D4 .ELBOW5 SP 102 NAS617-4 .PACKING, PREFORMED (REPLACES NAS617-904) .10 P	_	·		_		
REPLACED BY M83248/1-904   P   P   P   P   P   P   P   P   P					D.F	
99 M83248/1-904 .PACKING, PREFORMED (REPLACES NAS617-4)		1415017 1		2	Þ	
100 AN815-4D .UNION	99	M83248/1-904				
101 AN939D4 .ELBOW		·		_		
102 NAS617-4 .PACKING, PREFORMED (REPLACED BY M83248/1-904) 10 P						
(REPLACED BY M83248/1-904) 10 P	_				D.F	
	102	111001, 1		10	Þ	
The state of the s	102	M83248/1-904				
					21	

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	U 0 C
		Figure 79-2. Oil System Installation (Cont'd)			
103	204-060-108-001	.NUT	10	SP	
104 104	AN960PD716L AN960JD716L	.WASHER (REPLACED BY AN960JD716L)	4	SP	
		(REPLACED BY NAS1149D0716J)	4	P	
104	NAS1149D0716J	.WASHER (REPLACES AN960JD716L)	4	SP	
105	212-061-501-001	.VALVE ASSY	4	SP	
106	AN804D4	TEE	1	SP	
107	AN924-4D	.NUT	1	SP	
108	AN837-4D	.ELBOW	1	SP	
109	MS35207-262	SCREW	3	SP	
110	AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	3	P	
110	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)	3	P	
110	NAS1149D0332J	(REPLACED BY NAS1149D0332J)	3	SP	
111	MS21919WDG8	.WASHER, FLAT (REPLACES ANYOUDDIOL)	3	SP	
112	212-061-503-001	TUBE ASSY	1	SP	
113	MS35489-15	GROMMET (REPLACED BY MS35489-14)	1	SP	
113	MS35489-14	GROMMET (REPLACES MS35489-15)	1	SP	
114	AN815-8D	.UNION	1	SP	
115	NAS617-8	.PACKING, PREFORMED	_	01	
113	1415017	(REPLACED BY M83248/1-908)	1	P	
115	M83248/1-908	.PACKING, PREFORMED (REPLACES NAS617-8)	1	SP	
116	AN520-10R26	.SCREW	3	SP	
117	AN960PD10L	.WASHER (S/N 30504 THRU 31311, 35001 THRU 35066)			
		(REPLACED BY AN960JD10L)	3	P	
117	AN960JD10L	.WASHER, FLAT (S/N 30504 THRU 31311, 35001 THRU 35066) (REPLACES AN960PD10L)			
		(REPLACED BY NAS1149D0332J)	3	P	
117	NAS1149D0332J	.WASHER, FLAT (S/N 30504 THRU 31311, 35001	_	~-	
110	WG25220 42	THRU 35066) (REPLACES AN960JD10L)	3	SP	
117	MS35338-43	.WASHER, LOCK (S/N 35067 THRU SUB)	3	SP	
118	NAS43DD3-70	SPACER	_	SP	
119 120	212-061-502-001 212-060-537-001	.MANIFOLD	1	SP SP	
121	MS21919WDG10	CLAMP	1	SP	
122	MS21919WDG6	CLAMP	1	SP	
123	MS21042L3	.NUT, SELF-LOCKING	1	SP	
124	AN960PD10L	.WASHER (REPLACED BY AN960JD10L)	1	P	
124	AN960JD10L	.WASHER, FLAT (REPLACES AN960PD10L)	_	_	
		(REPLACED BY NAS1149D0332J)	1	P	
124	NAS1149D0332J	.WASHER, FLAT (REPLACES AN960JD10L)	1	SP	
125	MS27039-1-08	SCREW	1	SP	
126	MS35489-11	.GROMMET	1	SP	
127	212-060-511-001	.TUBE ASSY	1	SP	
128	AN824-6D	TEE	1	SP	
129	212-060-510-001	.TUBE ASSY	1	SP	
130	AN924-6D	.NUT	2	SP	
131	AN960JD916L	.WASHER (REPLACED BY NAS1149D0916J)	2	P	
131	NAS1149D0916J	.WASHER (REPLACES AN960JD916L)	2	SP	
132	AN833-6	.ELBOW	2	SP	

(1)	(2)	(3)	(4)	(5) A	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	V A I L	0 C
		Figure 79-2. Oil System Installation (Cont'd)			
133	MS21042L3	.NUT, SELF-LOCKING (S/N 30504 THRU 30553)	1	SP	
134	AN960JD10L	.WASHER, FLAT (S/N 30504 THRU 30553)		_	
134	NAS1149D0332J	(REPLACED BY NAS1149D0332J)	1	P SP	
135	MS35207-259	SCREW (S/N 30504 THRU 30553)	1	SP	
136	10-003D4	.ADAPTER (S/N 30504 THRU 30553)	1	SP	
137	MS21919WD6	.CLAMP (S/N 30504 THRU 30553)	1	01	
138	MS21042L3	.NUT, SELF-LOCKING (S/N 30504 THRU 30553)	1	SP	
139	AN960JD10L	.WASHER, FLAT (S/N 30504 THRU 30553)	1	P	
139	NAS1149D0332J	(REPLACED BY NAS1149D0332J)		-	
		(REPLACES AN960JD10L)	1	SP	
140	MS35207-262	.SCREW (S/N 30504 THRU 30553)	1	SP	
141	MS21919WDG8	.CLAMP (S/N 30504 THRU 30553)	1	SP	
142	MS21919WDG7	.CLAMP (S/N 30504 THRU 30553)	1	SP	
143	70-010H000V182	.HOSE ASSY (S/N 30504 THRU 30553)	1	NP	
143	70-061H000V182A	.HOSE ASSY (REPLACES 70-010H000V182)	1	SP	
144	AN815-6D	.UNION (S/N 30504 THRU 30553)	1	SP	
145 146	MS21042L3 AN960JD10L	.NUT, SELF-LOCKING (S/N 30504 THRU 30553)	2	SP	
146	NAS1149D0332J	(REPLACED BY NAS1149D0332J)	2	Р	
110	W181119203320	(REPLACES AN960JD10L)	2	SP	
147	MS35207-262	SCREW (S/N 30504 THRU 30553)	1	SP	
148	MS35207-266	.SCREW (S/N 30504 THRU 30553)	1	SP	
149	20-032-1	.BRACKET (S/N 30504 THRU 30553)	1	SP	
150	NAS43DD3-24	.SPACER (S/N 30504 THRU 30553) (REPLACED BY NAS43DD3-24N)	1	P	
150	NAS43DD3-24N	.SPACER (S/N 30504 THRU 30553)		F	
		(REPLACES NAS43DD3-24)	1	SP	
151	MS21919WDG6	.CLAMP (S/N 30504 THRU 30553)	2	SP	
152	MS21042L3	.NUT, SELF-LOCKING (S/N 30504 THRU 30553)	1	SP	
153	AN960JD10L	.WASHER, FLAT (S/N 30504 THRU 30553)			
153	NAS1149D0332J	(REPLACED BY NAS1149D0332J)	1	P	
		(REPLACES AN960JD10L)	1	SP	
154	MS35207-259	.SCREW (S/N 30504 THRU 30553)	1	SP	
155	MS21919WDG6	.CLAMP (S/N 30504 THRU 30553)	1	SP	
156	212-061-526-001	.TUBE ASSY (S/N 30504 THRU 30553)	1	SP	
		AVAIL CODE DEFINITION			
		P Procurable			
		NP Non Procurable			
		SP Normal Stock/Procurable			
		See introduction on availability codes for			
		additional information.			
		additional information.			

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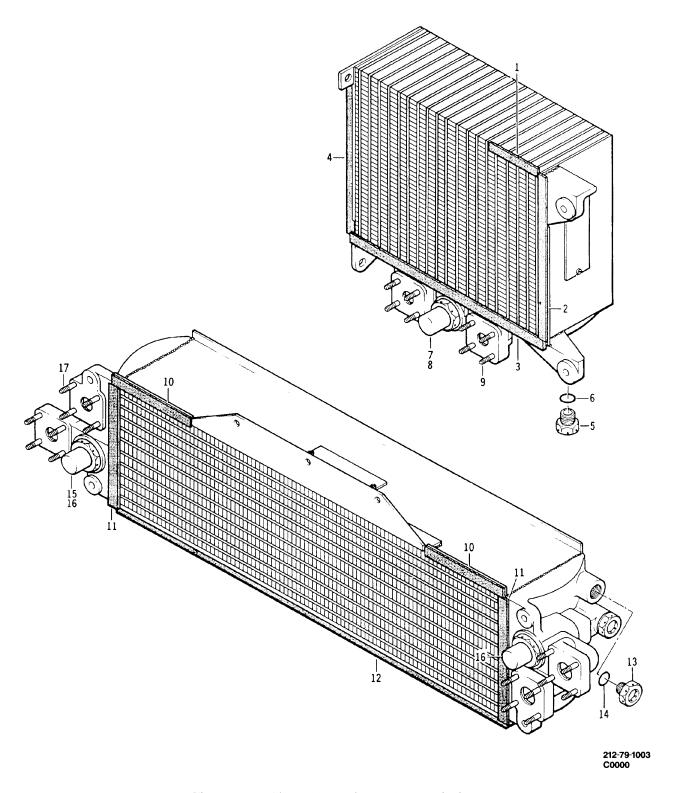
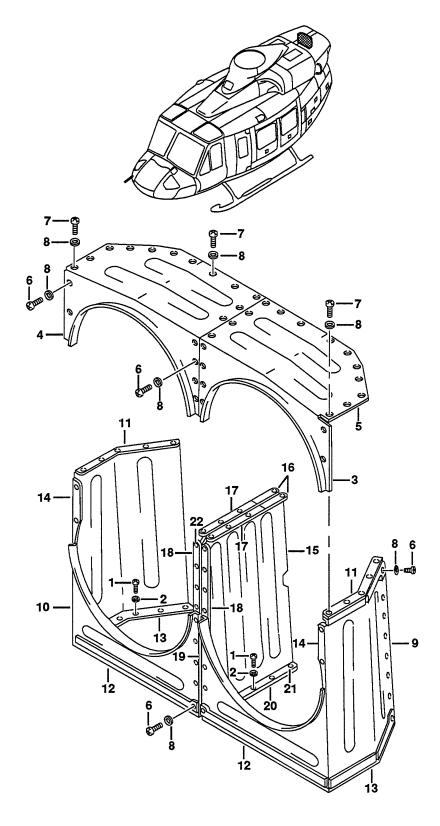


Figure 79-3. Oil cooler, engine and transmission

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A V A I L	000
		FIGURE: 79-3. Oil cooler, engine and transmission			
1 1 2 2 3 3 4 4 5 6 6 7 7 8 9 10 11 11 12 12 13 14 14 15 16 17	209-062-501-001 209-062-501-002 8532462 MILR6130 TY2GRA SOFT 8537839 MILR6130 TY2GRA SOFT 8534037 MILR6130 TY2GRA SOFT 8537841  MILR6130 TY2GRA SOFT 719056 MS29512-6 MS29512-06 724155 L8535061 MS29512-12 KNN61032TS-10 209-062-501-005 8538169 MILR6130 TY2GRA SOFT 8537879 MILR6130 TY2GRA SOFT 8538170 MILR6130 TY2GRA SOFT 721056 MS29512-6 MS29512-6 MS29512-6 MS29512-06 724850 L8527855 MS29512-12 MS51989-104-10	FIGURE: 79-3. Oil cooler, engine and transmission  OIL COOLER, ENGINE, LH (SEE FIG. 2 FOR NHA) OIL COOLER, ENGINE, RH (SEE FIG. 2 FOR NHA)GASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKET (USBL ON 209-062-501-001) (MAKE FROM MILR6130 TY2GRA SOFT)GASKET (USBL ON 209-062-501-001)PLUGPACKING, PREFORMED (REPLACED BY MS29512-06)PACKING, PREFORMED (REPLACES MS29512-6)VALVE ASSY (REPLACED BY L8535061)VALVE ASSY (REPLACED ST24155)PACKING, PREFORMEDSTUD OIL COOLER, TRANSMISSION (SEE FIG. 2 FOR NHA)GASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKET (MAKE FROM MILR6130 TY2GRA SOFT)GASKETGASKETPLUGPACKING, PREFORMED (REPLACED BY MS29512-06)PACKING, PREFORMED (REPLACED BY MS29512-06)PACKING, PREFORMED (REPLACED BY MS29512-06)PACKING, PREFORMED (REPLACED BY MS29512-06)PACKING, PREFORMEDSTUDVALVE ASSY (REPLACED BY L8527855)VALVE ASSY (REPLACED ST24850)PACKING, PREFORMEDSTUD	REF 1 1 1 1 1 1 1 1 1 1 1 1 8	1 1 1 1 1 1 1	



212-79-1004 C0000

Figure 79-4. Duct installation, oil cooler

(1)	(2)	(3)	(4)	(5)	(6)
INDEX NUMBER	PART NUMBER	ITEM NAME	UNIT PER ASSY	A A I L	000
		FIGURE: 79-4. Duct installation, oil cooler			
1 2 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	212-061-521-013 MS27039-1-06 AN960PD10L 212-061-521-073 212-061-521-074 212-061-521-063 MS27039-1-08 AN525-10R8 AN960JD10L 212-061-521-077 212-061-521-078 212-061-521-078 212-061-521-081 212-061-521-085 212-061-521-061 212-061-521-047 212-061-521-047 212-061-521-059 212-061-521-067 212-061-521-065 MS21059L3K MS21061-L3K	DUCT INSTL, OIL COOLER .SCREW .WASHER (REPLACED BY AN960JD10L) .COVER ASSY .COVER ASSY .GASKET .SCREW .SCREW .WASHER .DUCT ASSY .DUCT ASSY .GASKET .NUTPLATE .NUTPLATE	18383811222212221238		