

ADHOC REPAIR AND PREVENTIVE MAINTENANCE OF HI-LIFT AIR-CONDITIONING SYSTEMS
FOR PERIOD 1 JUL 2021 TO 30 JUN 2024 (WITH AN OPTION FOR TWO MORE YEARS)

mitsubishi Air-con Spares TD43C/TD43D/TD60

	SPARES	PART NO	UNIT PRICE
1	COMPRESSOR - TK 315R (TUBE-O)	102-0810	
2	CLUTCH - ASSEMBLY (24V,2B PULLEY,TK)	107-0327	
3	FLANGE - COMPRESSOR	22-1176	
4	CONNECTOR - DISCHARGE (TUBE-O)	22-1321	
5	SCISSOR HOSE KITS COMPLETE (DN22)	31-8000	
6	SCISSOR HOSE KITS COMPLETE (DN12)	31-8011	
7	O-RING (9/16 ID)	33-0672	
8	O-RING (15/16 ID)	33-1785	
9	O-RING (#10 , 5/8 ID)	33-2115	
10	GROMMET (35MM)	33-3135	
11	GROMMET - EVAPORATOR	33-3539	
12	O-RING - SUCTION	33-3720	
13	O-RING - DISCHARGE	33-3721	
14	CONNECTOR (6 PIN)	41-0876	
15	CONNECTOR (8 PIN)	41-0946	
16	CONNECTOR - CAB CONTROLLER (2PIN)	41-1507	
17	SENSOR - TEMPERATURE	41-3134	
18	SWITCH - DEFROST TERMINATION	41-3136	
19	SENSOR - TEMPERATURE	41-3143	
20	HARNESS - DRAIN TUBE HEATER	41-3156	
21	HARNESS-DRAIN TUBE HEATER (24V)	41-3156	
22	RELAY (24V)	41-3707	
23	BOARD - PRINTED CIRCUIT	41-4372	
24	CONNECTOR - SPEED CONTROL SWITCH	41-4621	
25	RELAY - BATTERY & STANDBY POWER	41-4668	
26	COIL - VALVE (24V)	41-5051	
27	HARNESS - CONDENSER	41-5253	
28	COIL - VALVE	41-5254	
29	CABLE - POWER	41-5256	
30	SWITCH - HPCO (CONDENSER FAN)	41-6225	
31	SWITCH - HPCO	41-6225	
32	SOCKET - RELAY	44-5537	
33	HOURMETER	44-5703	
34	SWITCH - HPCO	44-5834	
35	CONNECTOR - SHROUD	44-5835	
36	CONNECTOR - TOWER (2PIN)	44-5838	
37	SWITCH - LPCO	44-8030	

	SPARES	PART NO	UNIT PRICE
38	SWITCH - HPCO	44-8064	
39	SWITCH - THERMO	44-9020	
40	FUSE (10 AMP)	44-9758	
41	CONTROLLER - IN -CAB	45-1780	
42	SHOULDER - SUCTION (#16)	51-0345	
43	BUSHING	55-1292	
44	BUSHING	55-1804	
45	NUT- BULK HEAD	55-9895	
46	SHOULDER - EXPANSION VALVE	61-0470	
47	HOSE - DISCHARGE (#10 X 50FT)	61-0637	
48	FITTING - O-RING SEAL	61-1228	
49	VALVE - CHECK	61-1235	
50	VALVE - DEFROST	61-1277	
51	VALVE - BASE	61-1277	
52	SEPARATOR - OIL	61-1620	
53	TUBE - OIL SEPARATOR TO VALVE	61-2062	
54	TUBE - VALVE TO SUCTION TANK	61-2064	
55	TUBE - EVAPORATOR TO COMPRESSOR	61-2065	
56	TUBE - SUCTION TANK TO JOINT	61-2066	
57	TUBE - STRAIGHT	61-2069	
58	TUBE - SUCTION CONNECTION	61-2072	
59	VALVE - CHECK	61-2073	
60	TUBE - DISCHARGE CONNECTION	61-2079	
61	TUBE - SIGHT GLASS TO EVAPORATOR	61-2081	
62	TUBE - DEHYDRATOR TO CHECK VALVE	61-2084	
63	TUBE - EXPANSION VALVE TO JOINT	61-2087	
64	TUBE - LIQUID CONNECTION	61-2090	
65	FILTER - VALVE	61-2091	
66	TUBE - CHECK VALVE TO EXCHANGER	61-2092	
67	TUBE - EXCHANGER TO EXPANSION VALVE	61-2096	
68	TUBE - FITTING TO EXCHANGER	61-2097	
69	TUBE EXCHANGER TO FITTING	61-2098	
70	TUBE - SUCTION	61-2101	
71	HOSE - SUCTION (#16)	61-2319	
72	VALVE - LIQUID INJECTION (24V)	61-2520	
73	SOLENOID - LIQUID INJECTION (24V)	61-2520	
74	TUBE - OIL SEPARATOR TO SUCTION TUBE	61-2989	
75	DEGYDRATOR	61-3854	
76	VALVE - REVERSE CYCLE	61-3963	
77	TUBE - RECEIVER TO DEHYDRATOR	61-4918	
78	ADAPTER - FILTER	66-5029	

	SPARES	PART NO	UNIT PRICE
79	INDICATOR - LIQUID	66-7676	
80	BODY - EXPANSION VALVE	66-9314	
81	HOSE - JET COOL (#4)	67-1782	
82	COIL - CONDENSER	67-1925	
83	TANK - SUCTION	67-1926	
84	COIL - EVAPORATOR	67-1928	
85	HEAT EXCHANGER	67-1929	
86	TANK - RECEIVER	67-2411	
87	FAN - CONDENSER (24V)	78-1354	
88	FAN EVAPORATOR (24V)	78-1355	
89	BLOCK & FITTING	81-3000	
90	CLAMP HOSE END	81-3100	
91	COVER -CONTROL BOX	92-2352	
92	Shaft Seal	925 A047	
93	FRAME - CONDENSER	98-6573	
94	GRILLE - COMPRESSOR	98-6574	
95	GRILLE - CONDENSER COIL	98-6575	
96	COVER - BOTTOM	98-6576	
97	COVER- CONDENSER	98-6577	
98	COVER - EVAPORATOR	98-6578	
99	Compressor assy	ACA 207A 022	
100	Idle Pulley	B4IPM	
101	Air-con belt	Bando BX42 Bando HDPF 5470	
102	Air-con Belt	Brando BX-61	
103	Bearing	NSG 60827	
104	Carbon brush	SAA 512 A072	
105	Sight Glass	SSA 356 1B 100	
106	Filter Drier	SSA 356 B302	
107	Expansion Valve	SSA 387 B089	
108	Condensor Motor	SSA 387 B114A	
109	Expansion Valve	SSA 387B 114A	
110	Condenser Motor	SSA 512 A013C & SSA 512A022C	
111	Evaporator motor	SSA 512 A019A	
112	Evaporator Motor	SSA 512 A022C	
113	Relay (24V)	SSA 521A021C	
114	High Pressure Switch	SSA 532 A042	
115	Low Pressure Switch	SSA 532 B019A	
116	Low pressure switch	SSA 532 C019A	
117	High pressure switch	SSA 532C032B	
118	Shaft Seal	SSA 925 A053	
119	Clutch Assy	TCP 18C2-UT2	

	SPARES	PART NO	UNIT PRICE
120	Adjuster		
121	Air-con brackets Fabrication		
122	Hoses - discharge & suction hose		

CARRIER XARIOS 500/600

1	Air-con Belt	RECMF-8410	
2	Bracket. Expansion Valve	68-60651-00	
3	Brush	54-60006-30	
4	Brush cap	54-60006-31	
5	Brush Carbon	54-60006-30	
6	Cab Command	79-60428-00	
7	camp assy	18-00085-201	
8	Clutch Assy	107-742	
9	clutch assy	107-742	
10	Coil 24V	22-60268-01	
11	Coil 24V	22-60405-01	
12	Compressor Assy	18-00085-201	
13	Condenser	08-60121-00	
14	Decal R404A	62-60063-00	
15	Evaporator Assy	79-60434-00	
16	Evaporator Motor	54-00554-01	
17	Fan and Motor 24V	54-00554-01	
18	Fan Condensor	38-00550-00	
19	Filter Drier	14-60018-13	
20	Filter Drier	14-60018-03	
21	Fuse 50A	22-60340-07	
22	Fuse 50A	22-60340-01	
23	Fuse Holder	22-60540-00	
24	Logic Board	12-00526-00	
25	Motor DC 240	54-60006-16	
26	Oil Separator	65-60057-00	
27	Orifice	14-60009-03	
28	O-Ring	42-00243-09	
29	O-Ring	42-0234-09	
30	O-Ring	42-0243-01	
31	Receiver	65-60056-00	
32	Sight Glass	14-01092-06	
33	Switch	12-60032-03	
34	Switch, Pressure	12-60032-02	
35	Thermostat Injection	12-00507-00	

	SPARES	PART NO	UNIT PRICE
36	Transformer 24V	10-00423-03	
37	Tube, Defrost	81-60384-00	
38	Valve Body	14-00269-00	
39	Valve Solenoid, Hot Gas	14-60062-00	
40	Valve, Expansion	14-60039-03	