



Pneumatic De-Icing System Components

Switches, Timers, Water Separators, Valves, Miscellaneous Hardware

PART NUMBER	DESCRIPTION	UNIT
2D1230	Compression Washer	Each
3D1472	Timer	Each
3D1472-02	Timer	Each
3D1472-09	Timer	Each
3D1472-10	Timer	Each
3D1542-03	Control Valve	Each
3D1601-5	Hose Assembly	Each
3D1601-6	Hose Assembly	Each
3D1601-11	Hose Assembly	Each
3D1601-17	Hose Assembly	Each
3D1817-01	Regulator & Relief Valve	Each
3D1817-06	Regulator & Relief Valve	Each
3D1871-01	Distributor Valve	Each
3D1875-01	Ejector Flow Control Valve	Each
3D1877-01	Check Valve	Each
3D2314-01	Ejector Flow Control Valve	Each
3D2314-02	Ejector Flow Control Valve	Each
3D2314-03	Ejector Flow Control Valve	Each
3D2314-04	Ejector Flow Control Valve	Each
3D2314-05	Ejector Flow Control Valve	Each
3D2314-06	Ejector Flow Control Valve	Each
3D2314-07	Ejector Flow Control Valve	Each
3D2314-08	Ejector Flow Control Valve	Each
3D2314-09	Ejector Flow Control Valve	Each
3D2314-10	Ejector Flow Control Valve	Each
3D2314-62	Ejector Flow Control Valve	Each
3D2315-01	Pressure Control Valve	Each
3D2315-02	Pressure Control Valve	Each
3D2315-03	Pressure Control Valve	Each
3D2315-04	Pressure Control Valve	Each
3D2319-03	Regulator - Relief Valve	Each
3D2320	Flow Valve	Each
3D2323-01	Control Valve	Each
3D2323-02	Control Valve	Each
3D2323-03	Control Valve	Each
3D2323-04	Control Valve	Each
3D2326-01	Exhaust Valve	Each
3D2327-01	Flow Check Valve	Each
3D2328-01	Exhaust Valve	Each
3D2341-01	Pressure Control Valve	Each
3D2346-01	Pressure Control Valve	Each
3D2348-01	Exhaust Valve	Each

PART NUMBER	DESCRIPTION	UNIT
3D2352-01	Flow Valve	Each
3D2352-03	Flow Valve	Each
3D2353-06	Ejector Flow Control Valve	Each
3D2353-64	Ejector Flow Control Valve	Each
3D2356	Ejector Flow Control Valve	Each
3D2360-01	Pressure Control Valve	Each
3D2360-02	Pressure Control Valve	Each
3D2361-09	Ejector Flow Control Valve	Each
3D2366-01	Pressure Control Valve	Each
3D2367-01	Check Valve	Each
3D2372-08	Regulator/Reliever Valve	Each
3D2372-11	Regulator/Reliever Valve	Each
3D2372-021	Regulator/Reliever Valve	Each
3D2372-25	Regulator/Reliever Valve	Each
3D2372-30	Regulator/Reliever Valve	Each
3D2372-221	Regulator/Reliever Valve	Each
3D2372-222	Regulator/Reliever Valve	Each
3D2372-33	Regulator/Reliever Valve	Each
3D2372-33	Regulator/Reliever Valve	Each
3D2376-06	Ejector Flow Control Valve	Each
3D2381-62	Ejector Flow Control Valve	Each
3D2381-64	Ejector Flow Control Valve	Each
3D2485-01	Timer	Each
3D2485-06	Timer	Each
3D2485-13	Timer	Each
3D2485-14	Timer	Each
3D2485-21	Timer	Each
3D2485-22	Timer	Each
3D2485-25	Timer	Each
3D2485-26	Timer	Each
3D2495-02	Timer	Each
3D2498-02	Timer	Each
3D3526	Valve Heater	Each
3D2600-03	Timer	Each
3D2620	Connector	Each
3D2621	Connector	Each
3D2745	Tube Assembly	Each
3D2741	Bulkhead Tee	Each
3D2742	Tube Assembly	Each
3D2768-01	Check Valve	Each
3D2900-01	Timer	Each
3D2991-01	Timer	Each



Pneumatic De-Icing System Components

Switches, Timers, Water Separators, Valves, Miscellaneous Hardware (Continued)

PART NUMBER	DESCRIPTION	UNIT
3D2991-11	Timer	Each
3D2991-12	Timer	Each
3D3147-15	Pressure Switch	Each
3D3190-2	Temperature Switch	Each
3D3502-61	Ejector Flow Control Valve	Each
3D3502-62	Ejector Flow Control Valve	Each
3D3502-63	Ejector Flow Control Valve	Each
3D3511-1	Check Valve	Each
3D3515	Check Valve	Each
3D3519-06	Ejector Flow Control Valve	Each
3D3523	Relief Valve	Each
3D3533-01	Pressure Switch	Each
3D3533-03	Pressure Switch	Each
3D3534-01	Pressure Switch	Each
3D3535	Pressure Switch	Each
3D3536	Pressure Switch	Each
3D3547-01	Pressure Switch	Each
3D3550-01	Pressure Switch	Each
3D3553-01	Water Separator	Each
3D3554-02	Shut-Off Valve	Each
3D3554-05	Shut-Off Valve	Each
3D3555-01	Check Valve	Each
3D3556-01	Ejector Flow Control Valve	Each
3D3557-01	Pressure Switch	Each
3D3573-01	Relief Valve	Each
4D2037-01	Timer	Each
4D2037-03	Timer	Each
4D2037-12	Timer	Each
4D2054-01	Timer	Each
4D2090	Shut-Off Valve	Each
4D2092-22	Pressure Switch	Each
4D2095-200	Pressure Switch	Each
4D2095-201	Pressure Switch	Each
4D2095-210	Pressure Switch	Each
4D2095-220	Pressure Switch	Each
4D2098-01	Timer	Each
4D2185-01	Precooler	Each

Ejectors, Valves, Water Separators

(Available through Master Distribution Aviall only)

PART NUMBER	DESCRIPTION	UNIT
557-17E	Check Valve	Each
557-18D	Check Valve	Each
557-18E	Check Valve	Each
1532-6C	Distributor Valve	Each
1532-8C	Distributor Valve	Each
1532-12A	Distributor Valve	Each
19E17-5A	Air Ejector	Each
19E26-1A	Air Ejector	Each
19E26-2A	Air Ejector	Each
20E04-1A	Air Ejector	Each
20E04-2A	Air Ejector	Each
38E32-3B	Regulating Valve	Each
38E85-2B	Regulating Valve	Each
38E85-7B	Regulating Valve	Each
38E85-11A	Regulating Valve	Each
38E96-2D	Regulating Valve	Each
38E96-2E	Regulating Valve	Each
38E96-6A	Regulating Valve	Each
44E15-2A	Water Separator	Each
44E16-1A	Water Separator	Each
44E22-1A	Water Separator	Each

Stall Strips

PART NUMBER	DESCRIPTION	UNIT
3D2405-2	IAI 1123, 1124, 1125	Each
3D2764	PA 31 series	Each
3D2487	Cessna 500/560	Each
3D2802	Cessna 441	Each
3D3066	Beech 2000	Each
3D3166-1	Beech 1900D E	Each
3D3166-3	Beech 1900D (neoprene)	Each
P3D3166-3	Beech 1900D (PSA neoprene)	Each



Pneumatic De-Icing System Components

Repair Parts — Valves, Ejectors, Water Separators

(Available through Master Distribution Aviall only)

PART NUMBER	DESCRIPTION	UNIT
108054	Washer	Each
1329922-1	Shim- Replaced by 132992-4	Each
1329922-3	Shim	Each
1329922-4	Shim	Each
1337515	Lug	Each
2481044	Gasket	Each
2481048	Diaphragm	Each
2481053	Retainer	Each
2481296	Selector	Each
2482053	Diaphragm	Each
2482506	Gasket	Each
2484073	Seal (Replaces 2496723)	Each
2484074	Valve	Each
2484154	Valve	Each
2484412	Cover	Each
2484413	Regulator Valve Piston	Each
2487289	Housing	Each
2487793	Air Valve Spring	Each
2487864	Seal Loading Spring	Each
2487934	Valve Housing	Each
2487942	Spring	Each
2488030	Rod	Each
2488176	Guide	Each
2488177	Housing	Each
2488294	Filter Assy	Each
2488318	Seal	Each
2488682	Spring	Each
2489085	Rod	Each
2489053	Gasket	Each
2489372-40	Filter	Each
2489478	Spring Set	Each
2489862	Solenoid	Each
2491461	Contact	Each
2494670	Screw	Each
2495294	Gasket	Each
2496251	Gasket	Each
2496668	Jumper Assembly	Each
2496718	Diaphragm Assembly	Each
2496719	Washer	Each
2496720	Diaphragm	Each
2496721	Spring	Each
2496722	Washer	Each

PART NUMBER	DESCRIPTION	UNIT
2496728	Poppet Assembly	Each
2496732	Spring	Each
2496735	Gasket	Each
2496790-40	Filter*	Each
2497301	Spring	Each
25103	Washer	Each
2881247	Housing	Each
2882954	Identification Plate	Each
2886226	Gasket	Each
645001KK008	Gasket	Each
645001KK018	O-ring	Each
645001Q012	Gasket	Each
645001RR010	Gasket	Each
645001RR012	Gasket	Each
645001RR015	Gasket	Each
645001RR018	Gasket	Each
645001RR021	Gasket	Each
645001RR151	Gasket	Each
645001RR215	Gasket	Each
645001RR222	Gasket	Each
645001RR236	Gasket	Each
645010G5CV	Screw	Each
64502250620W97	Pin	Each
645096L0048	Ring	Each
645167P624	Nut	Each
645513B1	Seal	Each
645513B3	Seal	Each
645620ST4-4	Superseded by 645620ST4-5	Each
645620ST-5	Screw (Replaces T4-4)	Each
645620ST6-5	Screw	Each
645620ST8-7	Screw	Each
645620ST8-14	Screw	Each
646461	Filter	Each
646681	Flapper	Each
829488	Spring	Each
829489	Valve	Each
830406	Gasket	Each
834919	Stem Valve	Each
834958	Gasket	Each
834961	Gasket	Each
99146	Screen	Each
2D1910-1	Gasket	Each
2D1910-2	Gasket	Each