

**Turbine Controls, LLC**  
**# F00100720 Company CAAC Maintenance Capability List**

Item No	Part No	Description	ATA Chapter	OEM	Maintenance Function	Technical Data	Major Equipment	Remark	Changes, Comments
1	810502-X	Anti-Ice Valve	30-21-04	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
2	810204-X	Valve, Flow Control and Shutoff	21-35-01	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
3	810214-X	Valve, Cond Low Limit	21-52-04	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777/GE90/PW4000 112'	
4	810230-X	Flow Sensor	21-63-05	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
5	810221-X	Valve, Zone Trim Air	21-63-11	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B767/B777/CF6-80GE90/PW4000 112'/Trent 800	
6	773289-XX	Controller-High Pressure	36-12-02	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B747/B767/CF-80/JT9D-20/JT9D-59/JT9D-7/JT9D-7R4/PW4000 94	
7	792755-XX	Controller Pressure	36-12-10	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B747/B767 CF6-80/PW4000 94	
8	802170-XX	Valve High Pressure Shutoff	36-12-14	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B747/B767/CF6-80/PW4000 94	
9	799801-X	Pressure Reg & Shutoff Valve	36-12-15	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test, TCFL 003 - Flow Test	B767, CF6-80	
10	1001000-X	Valve In-Line Starter	80-11-18	Hamilton Sundstrand	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
11	811390-X	Starter Valve	80-12-10	UTC	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test, TCFL 003 - Flow Test	B747/B757/B767	
12	810205-X	Fan Bypass Check Valve	21-22-01	UTC Aerospace	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
13	1012830-X	Flow Regulating Valve	22-21-11	UTC Aerospace	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	B777	
14	540-0001-X	Bleed Air Valve	75-32-08	Honeywell	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 001A, 001B, 001C, 001D - Static Test	PW4000, B777	
15	3505582-X/301-XXX-XXX-0	Air Turbine Starter	80-11-37	Honeywell/Snecma	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 004 Pneumatic Flow Stand	CFM56-A, 5B, 5C	
16	790425-XX/PS400-X	Pneumatic Starter	80-13-41	Sumitomo Precision	Inspected/Tested, Modified, Repaired, Overhauled	OEM CMM	TCFL 002 High Pressure/High Temperature Test Stand	V2500	
<b>Quality Manager:</b> <i>Allyssa Corcoran</i> <b>Date:</b> 02/07/2024									