

AeroVee Turbo Air Cooled System Testing for Service Bulletin ACV-SB-091616-1B

Time After Shutdown	Test Cell (turbo Blanket)			Red One (Blanket)			Red One (Shroud)			Red One (Shroud + vent)			Red One (open shroud + vent)			Red One (Shroud + vent, cowl off)			Red One (open-sided Shroud)		
	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient	Turbine	Bearing	Ambient
At shutdown	0	554	208	707	254	175	576	225	153	628	227	167	630	211	135	590	221	146	616	215	144
Shutdown +5	5	501	208	628	297	182	547	263	184	572	272	178	560	261	149	520	248	122	547	260	158
Shutdown +10	10	435	221	562	317	173	481	283	176	502	290	175	486	275	153	465	270	101	473	263	146
Shutdown +15	15	383	224	511	329	167	441	285	173	461	295	169	436	279	149	405	265	95	418	270	144
Shutdown +20	20	339	221	473	322	162	396	287	171	414	292	167	391	275	149	365	256	90	385	268	144
Shutdown +25	25	305	212	430	308	155	362	270	166	383	286	160	360	263	142	330	241	90	346	256	139
Shutdown +30	30	276	199	400	302	153	337	260	160	344	272	157	326	257	140	290	229	86	317	245	135
Shutdown +35	35	251	190	371	290	149	311	258	150	322	259	142	302	247	137	270	217	79	277	236	130
Shutdown +40	40	230	179	344	277	144	292	247	150	299	247	140	277	236	131	266	217	79	261	218	124
Shutdown +45	45	208	167	328	265	140	270	235	144	275	237	137	259	227	130	245	205	81	248	212	122

