TYPE OF AIRCRAFT	ALTITUDE OF AIRCRAFT	SPEED OF AIRPLANE INDICATED — MILES PER HOUR					SPEED OF AIRPLANE M.P.H. — TRUE SPEED					REVOLUTIONS PER MINUTE & MANIFOLD PRESSURE SETTINGS									
		CLIMB	SAUNTER	LINER	BUSTER	GATE	CLIMB	SAUNTER	LINER	BUSTER	GATE	TAKEOFF		CLIMB		SAUNTER		LINER		BUSTER		GATE	
												R.P.M.	M.P.	R.P.M.	M.P.	R.P.M.	M.P.	R.P.M.	M.P.	R.P.M.	M.P.	R.P.M.	M.P.
P-38 G-15	1,000	170	198	259	358		170	201	263	363		2800	45	2800	43	1750	25	2300	31	2600	41	3000	47
	5,000	170	196	258	289	305	182	212	276	312	325					1750	25	2300	31	2600	41	3000	47
	10,000	170	195	256	282	300	197	225	296	327	347					1750	25	2300	31	2600	41	3000	47
	15,000	170	192	248	285	305	212	240	311	337	382					1750	25	2300	31	2600	41	3000	47
	20,000	165	209	227	256	266	225	285	310	352	363					1750	25	2300	31	2600	41	3000	47
	25,000	160	191	220	242	252	237	285	327	360	378					1750	25	2300	31	2600	41	3000	47
	30,000	155	177	196	213	247	252	287	317	346	402					1750	25	2300	31	2600	36	3000	41
																				2600	31	3000	38
P-39 N	1,000	165	172	209	257	320	167	175	212	283	325	3000	45	2800	44	1950	23	2280	28	2600	38	3000	57
	5,000	165	185	225	265	316	177	199	242	285	339					1950	23	2280	28	2600	38	3000	57
	10,000	165	188	220	255	306	191	218	265	296	355					1950	23	2280	28	2600	38	3000	54
	15,000	160	183	222	247	270	201	230	277	310	340					1950	23	2280	28	2600	36	3000	45
	20,000	155	185	210	237	242	212	253	286	324	350					1950	23	2280	27	2600	32	3000	37
	25,000	150	180	209		225	224	268	311		333					1950	18	2280	25	2700	28	3000	31
	30,000	145	190			199	236	309			323												
P-40 N	1,000	150	181	224	265	305	152	184	227	269	310	3000	52	3000	44	1950	23	2280	29	2600	39	3000	57
	5,000	150	177	231	265	299	161	190	248	285	321					1950	23	2280	29	2600	39	3000	57
	10,000	150	183	226	261	292	174	212	263	302	339					1950	23	2280	29	2600	39	3000	48
	15,000	145	185	211	241	252	182	232	265	302	316					1950	23	2280	28	2600	35	3000	39
	20,000	140	197	203	210	220	191	268	278	297	300					2050	23	2280	26	2600	28	3000	32
	25,000	135	178	186		191	201	265	276		284					2500	23	2700	23				
	30,000	130					212																
P-47 D-2	1,000	170	180	233	270	295	173	183	237	274	300	2700	52	2800	38	2100	28	2230	33	2250	42	2700	52
	5,000	170	187	241	273	294	183	200	259	293	311					2100	28	2230	33	2250	42	2700	52
	10,000	165	183	236		287	191	216	274		332					2100	28	2230	33			2700	52
	15,000	160	178	235		271	201	222	294		341					2100	28	2230	33			2700	52
	20,000	155	199			264	212	272			360					2100	28					2700	52
	25,000	150	183			249	224	272			371					2250	28					2700	52
	30,000	145	180			213	236	293			348					2250	28					2700	43
P-51 A-10	1,000	170	162	236	300	352	173	165	239	304	357	3000	52	2800	39	1950	23	2280	28	2600	39	3000	57
	5,000	170	160	240	306	351	183	172	258	329	377					1950	23	2280	28	2600	39	3000	56
	10,000	170	185	254	302	347	197	214	295	330	402					1950	23	2280	28	2600	39	3000	55
	15,000	170	209	243	276	317	214	263	305	347	399					1950	23	2280	28	2600	39	3000	46
	20,000	155	206	232	290		212	282	344	396						1950	23	2280	28	3000	39	3000	39
	25,000	135	215	234	258		202	320	350	396						2800	23	2280	24	3000	32	3000	32
	30,000																						
P-70	1,000											2400	44	2300	38	1800	22	1750	25	2300	38	2400	43
	5,000																						
	10,000																						
	15,000																						
	20,000																						
	25,000																						
	30,000																						