Plane: P-40N-1 A.C. No.: Group No.: 24 Date: 4-10-43 Time: Pressure Alt. -29.92

AIR SPEED

Alt.	I.A.S.	F.A.T.	M.P.	R.P.M.	C.I.A.S.	T.A.S.
0	227	+21	30.7	2280	243	247
	250	+21	38.3	2600	266	267
	275	+21	44.5	3000	291	292
	298	+21	57	3000	316	317
5,000	229	+15	30.7	2280	245	266
	251	+15	38.3	2600	267	290
	266	+15	44.5	3000	282	307
	292	+15	55	3000	308	334
10,000	234	+ 7	30.7	2280	251	295
	253	+ 7	38.3	2600	269	318
	265	+ 7	44.5	3000	281	330
	293	+ 7	55.5	3000	309	362
12,000	234	+ 2	30.7	2280	250	303
	248	+ 2	38.3	2600	264	319
	262	+ 2	44.5	3000	278	336
	273	+ 2	50	3000	289	349
15,000	222	- 3	30.7	2280	239	304
	247	- 3	38.3	2600	264	335
	256	- 3	42.0	2800	272.5	345
	262	- 4	45.5	3000	280	355
20,000	214	-14	27.0	2280	232	320
	227	-14	31.5	2600	244	336
	234	-13	34.5	2800	251	344
	238	-13	38.0	3000	255	350

TIME OF CLIMB

Alt.	Time	I.A.S.	F.A.T.	T.A.S.	M.P.	R.P.M.	Turbo	Carb. Temp.	Ind.Rate of climb Ft/Min.
0	0				56	3000			
5000	2:10								
10000	3:50								
15000	5:45								
20000	9:00								
25000	13:25								
30000	19:30								

Inclosure 2 - A