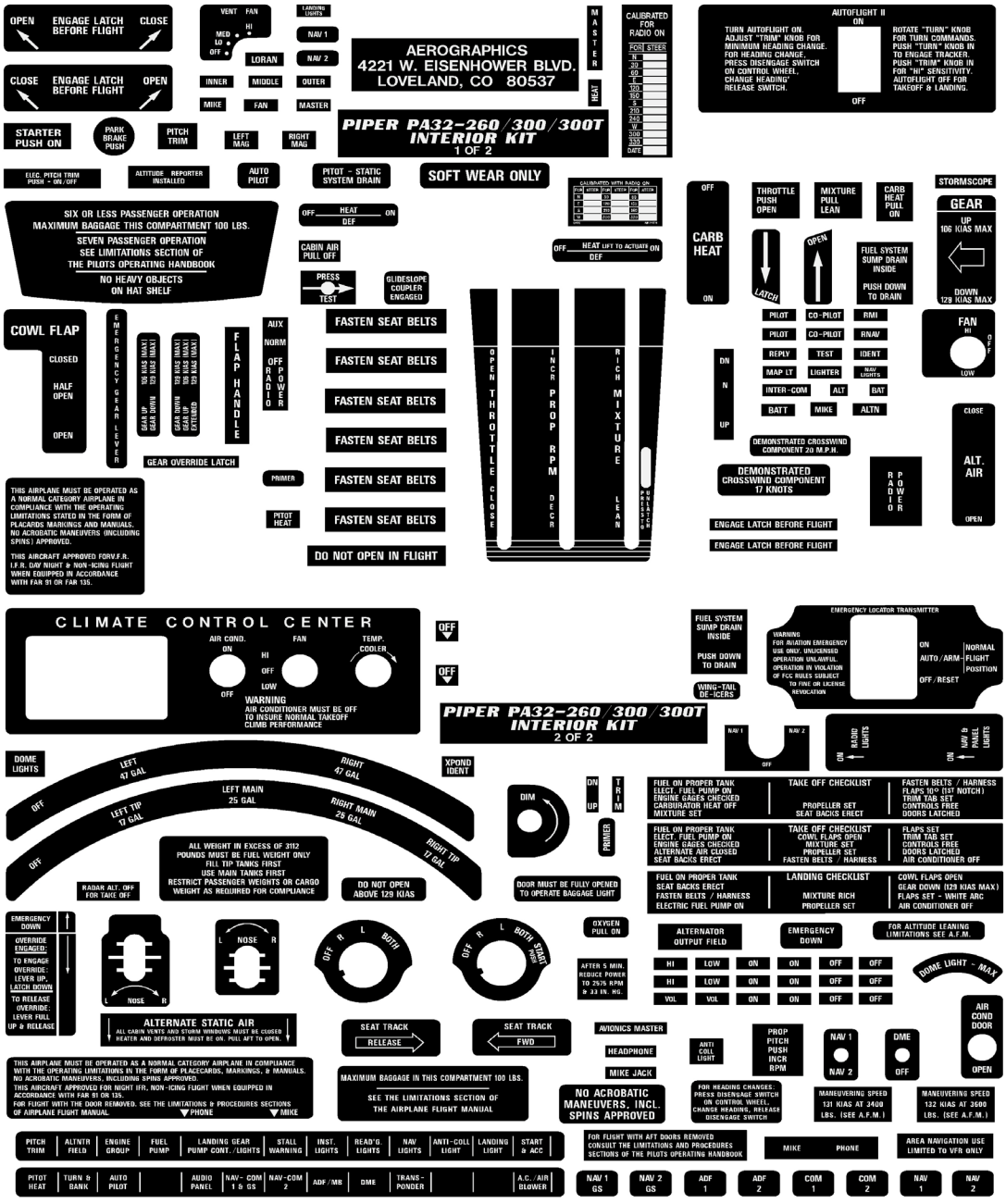
Piper PA-32 Interior Placards
Page 1 of 2

NOTE: Modifications and changes to accomodate your specific aircraft will be made at NO EXTRA CHARGE.
Partial kits available upon request.

IF YOU HAVE ANY QUESTIONS PLEASE CALL!

Phone: 1-800-336-9633 www.aerographics.com Fax: 1-970-461-2065



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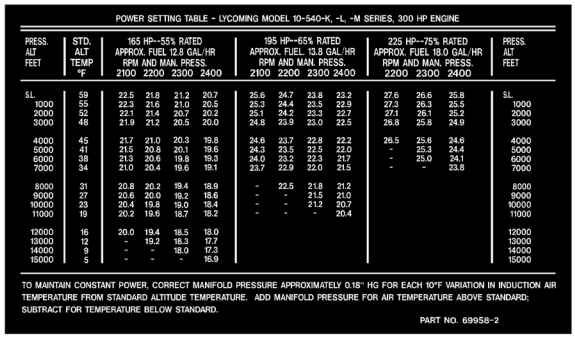

POWER SETTING TABLE - LYCOMING MODEL IO-540-K, -L, -M SERIES, 300 HP ENGINE

PRESS. ALT FEET	STD. ALT TEMP °F	165 HP--55% RATED APPROX. FUEL 12.8 GAL./HR RPM AND MAN. PRESS. 2100	2200	2300	2400	195 HP--65% RATED APPROX. FUEL 13.8 GAL./HR RPM AND MAN. PRESS. 2100	2200	2300	2400	225 HP--75% RATED APPROX. FUEL 18.0 GAL./HR RPM AND MAN. PRESS. 2200	2300	2400	PRESS. ALT FEET
S.L.	59	22.5	21.8	21.2	20.7	25.6	24.7	23.8	23.2	27.6	26.6	25.8	S.L.
1000	55	22.3	21.6	21.0	20.5	25.3	24.4	23.5	22.9	27.3	26.3	25.5	1000
2000	52	22.1	21.4	20.7	20.2	25.1	24.2	23.3	22.7	27.1	26.1	25.2	2000
3000	48	21.9	21.2	20.5	20.0	24.8	23.9	23.0	22.5	26.8	25.8	24.9	3000
4000	45	21.7	21.0	20.3	19.8	24.6	23.7	22.8	22.2	26.5	25.6	24.6	4000
5000	41	21.5	20.8	20.1	19.6	24.3	23.5	22.5	22.0	-	25.3	24.4	5000
6000	38	21.3	20.6	19.8	19.3	24.0	23.2	22.3	21.7	-	25.0	24.1	6000
7000	34	21.0	20.4	19.6	19.1	23.7	22.9	22.0	21.5	-	-	23.8	7000
8000	31	20.8	20.2	19.4	18.9	-	22.5	21.8	21.2				8000
9000	27	20.6	20.0	19.2	18.6	-	-	21.5	21.0				9000
10000	23	20.4	19.8	19.0	18.4	-	-	21.2	20.7				10000
11000	19	20.2	19.6	18.7	18.2	-	-	-	20.4				11000
12000	16	20.0	19.4	18.5	18.0								12000
13000	12	-	19.2	18.3	17.7								13000
14000	9	-	-	18.0	17.3								14000
15000	5	-	-	-	16.9								15000

TO MAINTAIN CONSTANT POWER, CORRECT MANIFOLD PRESSURE APPROXIMATELY 0.18" HG FOR EACH 10°F VARIATION IN INDUCTION AIR TEMPERATURE FROM STANDARD ALTITUDE TEMPERATURE. ADD MANIFOLD PRESSURE FOR AIR TEMPERATURE ABOVE STANDARD; SUBTRACT FOR TEMPERATURE BELOW STANDARD.

PART NO. 69958-2

WING TIP LDG LTS

NAV 1 OFF NAV 2

PITOT HEAT | TURN & BANK | AUTO PILOT | AVIONICS MASTER | AUDIO PANEL | COM 1 | COM 2 | ADF/MB | DME | TRANS-PONDER | NAV 1 GS | NAV 2 | A.C./AIR BLOWER

PITCH TRIM | ALTNTR FIELD | ENGINE GROUP | FUEL PUMP | LANDING GEAR PUMP CONT./LIGHTS | STALL WARNING | INST. LIGHTS | READ'G. LIGHTS | NAV LIGHTS | ANTI-COLL LIGHT | LANDING LIGHT | START & ACC

WARNING
ALL MASK AND CONNECTORS INSTALLED MUST BE IN USE

WARNING
EMERGENCY LOCATOR TRANSMITTER FOR AVIATION EMERGENCY USE ONLY
UNLICENSED OPERATION UNLAWFUL
OPERATION IN VIOLATION OF FCC RULES SUBJECT TO FINE OR LICENSE REVOCATION
PULL TO RESET — ON (RESET) ARM

WARNING
TURN OFF STROBE LIGHTS WHEN TAXIING IN VICINITY OF OTHER AIRCRAFT, OR DURING FLIGHT THROUGH CLOUD, FOG OR HAZE.

NAV 1 DME | NAV 2 DME

STANDBY VACUUM PUMP | ROTATING BEACON

WARNING
NO BRAKING WILL OCCUR IF AIRCRAFT BRAKES ARE APPLIED WHILE PARKING BRAKE HANDLE IS PULLED AND HELD

CAUTION
ALL GLIDE SLOPE INDICATORS DISPLAY NAV 1 SIGNAL

CAUTION
COMPASS MAY BE IN ERROR WITH PITOT HEAT ON

EMERGENCY BUS SWITCH PULL AFT TO OPERATE

WARNING
NO BREAKING WILL OCCUR IF AIRCRAFT BRAKES ARE APPLIED WHILE PARKING BRAKE HANDLE IS PULLED AND HELD

CAUTION THIS TABLE MUST BE STOWED DURING TAKE-OFF & LANDING

PULL FOR FIRE EXT.

NO SMOKING

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