

Air Plains Services, Corp  
439 N. West Road  
Wellington, Ks. 67152

Flight Manual Supplement  
Cessna 172R  
Cessna 172R, STC SA2196CE

## AMPLIFIED NORMAL PROCEDURES

### TAKEOFF

#### Power check

The engine should run smoothly and turn approximately 2250 - 2350 RPM.

### CRUISE

Normal cruising is performed between 55% and 75% power.

### CRUISE PERFORMANCE

	75% POWER		65% POWER		55% POWER	
	KTAS	NMPG	KTAS	NMPG	KTAS	NMPG
2500 Feet	116	11.6	109	12.4	101	13.3
5500 Feet	119	11.9	112	12.7	103	13.6
8500 Feet	122	12.2	114	13.0	105	13.9
<b>Standard Conditions</b>				<b>Zero Wind</b>		