



MORE PEOPLE BUY AND
FLY CESSNA AIRPLANES
THAN ANY OTHER MAKE

1969

WORLD'S LARGEST PRO-
DUCER OF GENERAL
AVIATION AIRCRAFT
SINCE 1956

MODEL
150

OWNER'S
MANUAL

PERFORMANCE - SPECIFICATIONS

Model 150 *		STANDARD AND TRAINER	COMMUTER
GROSS WEIGHT		1600 lbs	1600 lbs
SPEED:			
Top Speed at Sea Level		122 mph	122 mph
Cruise, 75% Power at 7000 ft		117 mph	117 mph
[REDACTED]		[REDACTED]	[REDACTED]
[REDACTED]		[REDACTED]	[REDACTED]
Cruise, 75% Power at 7000 ft		117 mph	117 mph
Long Range Version, 35.0 Gallons		725 mi	725 mi
		6.2 hrs	6.2 hrs
Optimum Range at 10,000 ft		117 mph	117 mph
22.5 Gallons, No Reserve		565 mi	565 mi
		6.1 hrs	6.1 hrs
Optimum Range at 10,000 ft		93 mph	93 mph
Long Range Version, 35.0 Gallons		880 mi	880 mi
		9.4 hrs	9.4 hrs
		93 mph	93 mph
RATE OF CLIMB AT SEA LEVEL		670 fpm	670 fpm
SERVICE CEILING		12,650 ft	12,650 ft
TAKE-OFF:			
Ground Run		735 ft	735 ft
Total Distance Over 50-Ft Obstacle.		1385 ft	1385 ft
LANDING:			
Landing Roll		445 ft	445 ft
Total Distance Over 50-Ft Obstacle.		1075 ft	1075 ft
EMPTY WEIGHT: (Approximate)	Standard	Trainer	
With Standard Fuel Tanks	975 lbs	1005 lbs	1060 lbs
With Long Range Fuel Tanks	980 lbs	1010 lbs	1065 lbs
BAGGAGE		120 lbs	120 lbs
WING LOADING: Pounds/Sq Foot		10.2	10.2
POWER LOADING: Pounds/HP		16.0	16.0
FUEL CAPACITY:			
Total (Standard Tanks)		26 gal.	26 gal.
Total (Long Range Tanks)		38 gal.	38 gal.
OIL CAPACITY: (Total).		6 qts	6 qts
PROPELLER: Fixed Pitch (Diameter)		69 inches	69 inches
ENGINE: Continental Engine.		O-200-A	O-200-A
100 rated HP at 2750 RPM			

* This manual covers operation of the Model 150 which is certificated as Model 150J under FAA Type Certificate No. 3A19. The manual also covers operation of the Model F150 which is certificated as Model F150J under French Type Certificate No. 38/3 and FAA Type Certificate No. A13EU. The Model F150, manufactured by Reims Aviation S.A., Reims (Marne), France, is identical to the 150 except that it is powered by an O-200-A engine manufactured under license by Rolls Royce, Crewe, England. All 150 information in this manual pertains to the F150 as well.

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