

PERFORMANCE - SPECIFICATIONS

Model 150 *

GROSS WEIGHT	1600 lbs
SPEED:	
Top Speed at Sea Level	122 mph
Cruise, 75% Power at 7000 ft	117 mph
RANGE:	
Cruise, 75% Power at 7000 ft	475 mi
22.5 Gallons, No Reserve	4.1 hrs
Cruise, 75% Power at 7000 ft	117 mph
35 Gallons, No Reserve	725 mi
	6.2 hrs
Optimum Range at 10,000 ft	117 mph
22.5 Gallons, No Reserve	565 mi
	6.1 hrs
Optimum Range at 10,000 ft	93 mph
35 Gallons, No Reserve	880 mi
	9.4 hrs
RATE OF CLIMB AT SEA LEVEL	870 fpm
SERVICE CEILING	12,650 ft
TAKE-OFF:	
Ground Run	735 ft
Total Distance Over 50-Ft Obstacle	1385 ft
LANDING:	
Ground Roll	445 ft
Total Distance Over 50-Ft Obstacle	1075 ft
STALL SPEEDS:	
Flaps Up, Power Off	55 mph
Flaps Down, Power Off	48 mph
BAGGAGE	120 lbs
POWER LOADING: Pounds/HP	10.0
FUEL CAPACITY: Total	
✓Standard Tanks	26 gal.
Optional Long Range Tanks	38 gal.
OIL CAPACITY: Total	6 qts
PROPELLER: Fixed Pitch (Diameter)	69 inches
ENGINE: Continental Engine	O-200-A
100 rated HP at 2750 RPM	

	Standard	Trainer	Commuter	F150
EMPTY WEIGHT: (Approximate)	990 lbs	1010 lbs	1060 lbs	1020 lbs
USEFUL LOAD: (Approximate)	610 lbs	590 lbs	540 lbs	580 lbs
WING LOADING: Pounds/Sq Foot	10.2	10.2	10.0	10.0

*This manual covers operation of the Model 150 which is certificated as Model 150L under FAA Type Certificate No. 3A19. The manual also covers operation of the Model Reims/Cessna F150 which is certificated as Model F150L 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.

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Wichita, Kansas

CONGRATULATIONS

Welcome to the ranks of Cessna owners! Your Cessna has been designed and constructed to give you the most in performance, economy, and comfort. It is our desire that you will find flying it, either for business or pleasure, a pleasant and profitable experience.

This Owner's Manual has been prepared as a guide to help you get the most pleasure and utility from your Model 150. It contains information about your Cessna's equipment, operating procedures, and performance; and suggestions for its servicing and care. We urge you to read it from cover to cover, and to refer to it frequently.

Our interest in your flying pleasure has not ceased with your purchase of a Cessna. World-wide, the Cessna Dealer Organization backed by the Cessna Service Department stands ready to serve you. The following services are offered by most Cessna Dealers:

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