



FAA APPROVED Supplemental Airplane Flight Manual

FOR

MODELS

310
320
340

SERIALS

35772 thru 310R1434
320-0001 thru 320F0045
340-0001 thru 340A0562

Serial No. _____
Registration No. _____

This Supplemental Airplane Flight Manual must be carried in the airplane when the Auxiliary Fuel Pump Switching System is installed in accordance with Cessna Multi-Engine Service Bulletin MEB88-3.

The information contained herein supplements or supersedes the information contained in the form of placards, markings, manuals and checklists. For limitations and procedures not contained in this Supplemental Airplane Flight Manual, consult the original placards, markings, manuals and checklists.

FAA APPROVED

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WICHITA, KANSAS USA**

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NORMAL TAKEOFF DISTANCE

CONDITIONS:

1. 2700 RPM and 38.0 Inches Hg. Manifold Pressure Before Brake Release.
2. Mixtures - CHECK Fuel Flows In The White Arc.
3. Wing Flaps - UP.
4. Cowl Flaps - OPEN.
5. Level, Hard Surface, Dry Runway.

NOTES:

1. If full power is applied without brakes set, distances apply from point where full power is applied.
2. Decrease distance 7% for each 10 knots headwind.
3. Increase distances 5% for each 2 knots tailwind.

WEIGHT- POUNDS	TAKEOFF TO 50- FOOT OBSTACLE SPEED- KIAS	PRESSURE ALTITUDE- FEET	20°C (68°F)		30°C (86°F)		40°C (104°F)	
			GROUND ROLL - FEET	TOTAL DISTANCE TO CLEAR 50 FEET	GROUND ROLL - FEET	TOTAL DISTANCE TO CLEAR 50 FEET	GROUND ROLL - FEET	TOTAL DISTANCE TO CLEAR 50 FEET
			5990	91	Sea Level	1690	2290	1850
		1000	1800	2430	1960	2710	2210	3110
		2000	1910	2580	2140	2930	2340	3310
		3000	2080	2790	2270	3120	2490	3540
		4000	2210	2970	2420	3330	2650	3800
		5000	2350	3160	2570	3560	2820	4090
		6000	2500	3370	2740	3820	3010	4420
		7000	2660	3600	2920	4100	3210	4800
		8000	2840	3860	3120	4430	3430	5240
		9000	3030	4150	3330	4790	3670	5770
		10,000	3240	4470	3560	5220	3930	6440
5500	87	Sea Level	1380	1840	1510	2030	1640	2250
		1000	1470	1950	1600	2150	1750	2390
		2000	1560	2060	1700	2280	1860	2540
		3000	1660	2190	1810	2420	2020	2750
		4000	1760	2320	1970	2620	2150	2930
		5000	1910	2510	2090	2790	2290	3120
		6000	2040	2670	2230	2970	2440	3340
		7000	2170	2840	2370	3170	2600	3580
		8000	2310	3030	2530	3390	2780	3850
		9000	2470	3230	2700	3630	2970	4150
		10,000	2630	3460	2890	3900	3170	4490
5000	82	Sea Level	1100	1460	1200	1600	1310	1760
		1000	1170	1540	1270	1690	1390	1860
		2000	1240	1630	1350	1790	1480	1970
		3000	1320	1730	1440	1900	1570	2090
		4000	1400	1830	1530	2010	1670	2220
		5000	1500	1940	1630	2140	1780	2370
		6000	1590	2060	1740	2270	1930	2560
		7000	1700	2190	1890	2450	2060	2730
		8000	1840	2360	2010	2610	2200	2910
		9000	1960	2510	2140	2790	2350	3110
		10,000	2090	2680	2290	2980	2510	3340

Figure 5-10 (Sheet 2 of 2)