



Caravan

Models & Applications



Cessna
A Textron Company

In each Caravan model...

Simplicity equals Reliability

Designed in simplicity means little can go wrong, and a lot can go right. Designed in durability means long lasting turbine power and performance, even with big loads and short runways. Designed in versatility means take what you need and go where you want. Get it all now, in the Caravan model that's right for you.

Grand Caravan

The top of the line. Largest cabin with seating for up to 14 depending on local regulations. Over 450 cubic feet and 4,500 lbs of useful load including the cargo pod. Take it all, and still get in and out of runways under 1,400 feet, even on grass, dirt, or gravel. Ideal for passengers or personal/corporate use.



Super CargoMaster

Designed exclusively for profitable air freight operations. Same size as the Grand Caravan, but in a lower priced, cargo dedicated model with 220 lbs more payload. Cargo ready features include durable interior side walls, flat wood floor and premarked loading zones. Over 350 sold: Fed Ex has 250.



Caravan 675

The same durability and reliability, but in a shorter, faster, more economical Caravan model. The 675 still holds 250 cubic feet of cargo or 4,100 lbs of useful load, and up to 14 seats depending on local regulations. And all this can be done at a cruise speed of up to 187 knots without a cargo pod.



Caravan 675 Amphibian

The world's largest single-engine aircraft built on floats today. In this airplane, you are indisputably the king. Take all your friends, family and equipment anywhere on land or water. Take more. Go farther. Travel in style. And, get the respect you so richly deserve.



When it comes to how the Caravan is used, the word *"Versatility"* just doesn't say enough

How do you design an aircraft to do almost everything? Start with a big square cabin. Make sure it has a wide, flat floor. Add big wings with wide flaps for excellent stability and performance. Design an almost indestructible landing gear. Put a propeller on the front, powered by one of the most reliable Pratt and Whitney turbine engines ever manufactured. Then, name it the Cessna Caravan.

The idea started almost 17 years ago. Now there are more than 1,300 of them operating in 68 countries around the globe. It's working out just fine. Here's how:





Caravan Specifications

	CARAVAN 675	CARAVAN 675 AMPHIBIAN	SUPER CARGOMASTER	GRAND CARAVAN
INTERIOR DIMENSIONS				
Cabin (Aft of Pilot Area)				
Length FT/M.....	12.7/3.8	12.7/3.8	16.7/5.1	16.7/5.1
Height FT/M.....	4.3/1.3	4.3/1.3	4.3/1.3	4.3/1.3
Width FT/M.....	5.2/1.6	5.2/1.6	5.2/1.6	5.2/1.6
Volume CU FT/CU M.....	254/7.2	254/7.2	340/9.6	340/9.6
Max. Seating FAR 23/Other.....	10/14	10	2	11/14
EXTERIOR DIMENSIONS				
Overall				
Length FT/M.....	37.6/11.5	38.9/11.9	41.6/12.7	41.6/12.7
Span FT/M.....	52.1/15.9	52.1/15.9	52.1/15.9	52.1/15.9
Height FT/M.....	14.8/4.5	16.3/5.0	15.5/4.7	15.5/4.7
Cargo Pod (External).....	OPTIONAL	N/A	STANDARD	OPTIONAL
Weight Limit LBS/KG.....	820/372	N/A	1090/494	1090/494
Volume CU FT/CU M.....	83.7/2.4	N/A	111.5/3.2	111.5/3.2
ENGINE.....	PT6A-114A	PT6A-114A	PT6A-114A	PT6A-114A
SHP.....	675	675	675	675
Propeller.....	3 Bladed, Constant Speed, Full Feathering, Reversible	3 Bladed, Constant Speed, Full Feathering, Reversible	3 Bladed, Constant Speed, Full Feathering, Reversible	3 Bladed, Constant Speed, Full Feathering, Reversible
PERFORMANCE				
Cruise Speed (10,000 ft.)				
KTS/KM/Hr.....	186/344	162/300	175/324	184/341
Range (10,000 ft.) NM/KM.....	932/1726	790/1463	862/1596	907/1680
Includes takeoff, climb, cruise, descent and 45-min reserve at max. cruise power.				
S.L. Rate of Climb FPM/MPM.....	1234/376	1110/338	925/282	975/297
Service Ceiling				
(Max. Gross) FT/M.....	25,000/7620	20,000/6096	22,800/6949	23,700/7224
Takeoff S.L. ISA				
Ground Roll FT/M.....	1160/354	1920*/585*	1405/428	1365/416
50 Ft. Obs. FT/M.....	2053/626	3015*/919*	2500/762	2420/738
Stall Speed (Idg) KTS/KM/Hr.....	61/113	59/109	61/113	61/113
Landing S.L. ISA				
Ground Roll FT/M.....	745/227	1045*/319*	915/279	950/290
50 Ft. Obs. FT/M.....	1665/507	1936*/590*	1740/530	1795/547
Maximum Weight LB/KG				
Ramp.....	8035/3645	8035/3645	8785/3985	8785/3985
Takeoff.....	8000/3629	8000/3629	8750/3969	8750/3969
Landing.....	7800/3538	7800/3538	8500/3856	8500/3856
Standard Empty Weight LBS/KG.....	4034/1830	4980/2259	4584/2079	4364/1979
Maximum Useful Load LBS/KG.....	4001/1815	3055/1386	4201/1905	4421/2005
Fuel Capacity GAL/LBS.....	335.6/2249	335.6/2249	335.6/2249	335.6/2249
Wing Loading.....	28.6 LBS/SQ.FT.	28.6 LBS/SQ.FT.	31.3 LBS/SQ.FT.	31.3 LBS/SQ.FT.
Power Loading.....	11.9 LBS/SQ.FT.	11.9 LBS/SQ.FT.	13.0 LBS/SQ.FT.	13.0 LBS/SQ.FT.
Range/Payload (200 lb. pilot and 45-min reserve)				
200 N.M. TIME/LBS.....	1:07/3000	1:19/2152	1:14/3317	1:11/3565
400 N.M. TIME/LBS.....	2:14/2758	2:33/1684	2:24/2875	2:17/3148

*Water Run FT/M

CESSNA CARAVAN Sure thing™

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