FILING AVIONICS CHEET SHEET N78197 Cessna 172K

FAA EQUIPMENT	/G
ICAO EQUIPMENT	B, G, R, S
ICAO SURVEILLANCE	B1, E
ICAO WAKE CATEGORY	LIGHT
ICAO PBN	D2
OTHER INFORMATION	0 ITEMS
STS SPECIAL HANDLING	NONE

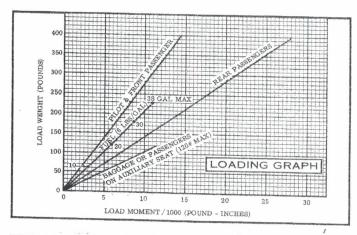
CESSNA AIRCRAFT COMPANY WICHITA, KANSAS

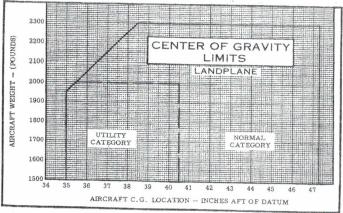
MODEL 172K

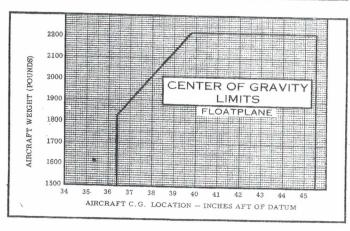
Loading/Center of Gravity Charts and Weighing Procedure

IT IS THE RESPONSIBILITY OF THE PILOT AND AIRCRAFT OWNER TO INSURE THAT THE AIRCRAFT IS LOADED PROPERLY.

When computing aircraft loading requirements, refer to the Weight and Balance Data sheet in the aircraft file for the licensed empty weight, arm and moment of the aircraft as delivered from the factory. (If alterations have been made to the aircraft, refer to form FAA-337 for the latest empty weight, arm and moment.) Use the loading and center of gravity charts below and the sample loading problem in the aircraft Owner's Manual to determine aircraft weight and balance.

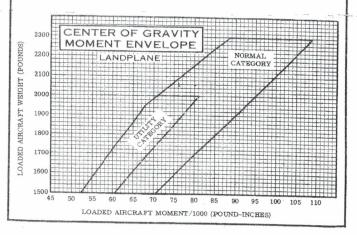


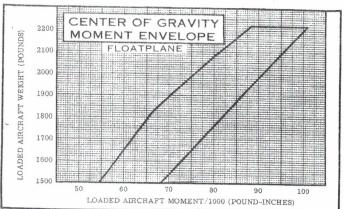




C.G. MOMENT ENVELOPE INSTRUCTIONS

- To the licensed empty weight, add the weight of all items to be carried.
- II To the licensed empty weight moment, add the moment of all items to be carried.
- III Locate the point determined by I and II, and if it falls within the C.G. moment envelope, the loading is satisfactory.





Aircraft Weight and Balance Revision

Tail Number: N78197			Date: 10/2/2019				
Prepared by: Terry Zimme National Airp 747 Airport D Lima, Ohio 4	lane Sales Prive			Work Order No: Type Certificate Data No:			
Aircraft Make: Cessna	Model: 172K			Time: 1251.2			
Registered Owner: Allen Count Airport Authority Address: 700 Airport Dr. Lima, Ohio 45							
Maximum Weight 230	3.5 AFT 47.3						
As Received; Date of Pre 10/2/2019	evious Weight and Balance:	U	seful Load: 904.43	EW: 1395.57	EWCG: 37.63	Moment: 52515.84	
Notes:							
WHEEL FAIRING	S REMOVED (3)						
				Weight	Arm	Moment	
nose wheel fairing	· · · · · · · · · · · · · · · · · · ·			-4.0	-5.0	20.00	
main wheel fairings (2)			-13	60.5	-786.50		
			0.00	0.00	0.00		
			0.00	0.00	0.00		
			0.00	0.00	0.00		
			0.00	0.00	0.00		
			0.00	0.00	0.00		
				0.00	0.00	0.00	
				0.00	0.00	0.00	
				0.00	0.00	0.00	
X As Calculated	Moment 51	1749.34	New Emp	New Empty Weight CG New Useful Load			
As Weighed	Weight 1	1378.57	37.54		921.43		
			Signature	Signature Terry Zimmerman Repair Agency or License No:			
			Repair Ag				