MODEL PA-28-181 PIPER PILOT

Airplane Serial Number _	28020021	
Registration Number	N319EG	
Date	06/09/2021	

AIRPLANE BASIC EMPTY WEIGHT

Item	Weight (Lbs)	C.G. Arm Weight x (Inches Aft = Moment (Lbs) of Datum) (In-Lbs)		
Actual Standard Empty Weight* Computed		87.0877	138978.2	
Optional Equipment	0.0	0.0000	0.0	
Basic Empty Weight	1594.2	87.0877	138978.2	

^{*}The standard empty weight includes full oil capacity and 2.0 gallons of unusable fuel.

AIRPLANE USEFUL LOAD

(Ramp Weight) - (Basic Empty Weight) = Useful Load

(2558 lbs) - (1594.2 lbs) = 963.8 lbs.

THIS BASIC EMPTY WEIGHT, C.G. AND USEFUL LOAD ARE FOR THE AIRPLANE AS CERTIFIED AT THE FACTORY. REFER TO APPROPRIATE AIRCRAFT RECORD WHEN ALTERATIONS HAVE BEEN MADE.

WEIGHT AND BALANCE DATA FORM

Figure 6-5

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