

Western Air Flight Academy, Inc

Weight & Balance

PILOT _____ DATE: _____

AIRCRAFT **C-172N** N #: **4547E**

MAX. TAKEOFF WT./ LANDING WT. **2300**

Take Off Distance: Ground Roll _____ 50 Ft _____

ITEM	WEIGHT	ARM	MOMENT
EMPTY WEIGHT	1483.3	38.91	57720.38
PILOTS (S)			
P A Y L O A D	FRONT PSGR		
	REAR PSGR(S)		
	BAGGAGE		
ZERO FUEL WEIGHT			
Fuel			
TAKE OFF TOTAL WEIGHT			
SUBTRACT FUEL BURN			
LANDING WEIGHT			

WEIGHT X ARM = MOMENT

MOMENT/WEIGHT = CG

Endurance _____ Gal @ 8 GPH = _____ hrs.

Western Air Flight Academy, Inc

Weight & Balance

PILOT _____ DATE: _____

AIRCRAFT **C-172N** N #: **4547E**

MAX. TAKEOFF WT./ LANDING WT. **2300**

Take Off Distance: Ground Roll _____ 50 Ft _____

ITEM	WEIGHT	ARM	MOMENT
EMPTY WEIGHT	1483.3	38.91	57720.38
PILOTS (S)			
P A Y L O A D	FRONT PSGR		
	REAR PSGR(S)		
	BAGGAGE		
ZERO FUEL WEIGHT			
Fuel			
TAKE OFF TOTAL WEIGHT			
SUBTRACT FUEL BURN			
LANDING WEIGHT			

WEIGHT X ARM = MOMENT

MOMENT/WEIGHT = CG

Endurance _____ Gal @ 8 GPH = _____ hrs.