

## WEIGHT AND BALANCE SUMMARY

**MODEL: R44**

**SERIAL NUMBER: 30073**

This document must be included in the aircraft's Pilot's Operating Handbook at the end of Section 6.

Changes to the installed equipment are recorded in the Weight and Balance Record provided in Section 6 of the Pilot's Operating Handbook. Use the basic empty weight and CG given in the Weight and Balance Record when calculating gross weight and CG.

BASIC EMPTY WEIGHT (lb)	LONGITUDINAL		LATERAL	
	ARM (in)	MOMENT (in-lb)	ARM (in)	MOMENT (in-lb)
1522.7	106.3	161849	-0.2	-305

Mechanic:  Date: 12 Oct 2020

Inspector:  Date: 12 Oct 2020

Ottaniel Centeno  
This Weight and Balance was obtained by actual weighing.

## EQUIPMENT LIST

Component Name	Part No.	Weight Ref. (lb)
HALON FIRE EXT INST'L (Fwd)	B219-14	1.4
AIR CONDITIONING INST'L	D776-4	33.3
Hourmeter, Engine Activated	B380-1	0.2
COMPASS INST'L-VERT CARD, 28V	B148-4	0.8
DIGITAL CHRONOMETER (28V)	A064-4	0.3
ALTIMETER (MIL)	A613-2	1.1
GARMIN G500H GDU 1060 TXi	F075-5, F817-7	15.5
SAS AUTOPILOT w/EFIS	D355-3	12.0
GARMIN GTN750Xi GPS/Com/Nav	F818-8	9.4
GARMIN GTR 225B COM	C802-2	3.1
GARMIN GTX345 Mode S ADS-B I/O	C804-22	5.6
<b>ELT INST'L - KANNAD</b>	<b>C837-3</b>	<b>2.5</b>
SPIDER TRACKER PROVISION	A838-1	0.1
AUDIO CNTRL INST-GMA 350HC	C822-2	2.4
SUPPORT RH ACCESSORY	G705-5	1.0
EXTERN PWR RECEPTICLE	D033-1	2.7
ELT ANTENNA	AV-300	0.2
ANTENNA, XPONDER	CI-105-16	0.2
NAV ANT INSTL, T/C, D20543	C850-44	2.3
COM/GPS ANT-T/C UPPER AFT	C850-50	1.6
COM/GPS ANT-T/C UPPER FWD	C850-51	1.4
-- end -- Factory Installed Equipment -- end --	<i>De</i>	<i>10-14-2020</i>