

CRATE DIMENSIONS AND WEIGHTS

Standard Kits:

Revised: 3/18/24

		Empennage	Wings	Fuselage	Finish /Power Plant
RV-3	Crate #1	59" x 29" x 5" - 60 lbs	188" x 10" x 12" - 185 lbs	98" x 40" x 19" - 230 lbs	98" x 40" x 30" - 265 lbs
	Crate #2	29" x 20" x 7" - 28 lbs	98" x 32" x 15" - 180 lbs		
RV-4	Crate #1	59" x 29" x 5" - 60 lbs	186" x 10" x 12" - 185 lbs	98" x 40" x 19" - 230 lbs	98" x 40" x 30" - 265 lbs
	Crate #2	29" x 20" x 7" - 28 lbs	98" x 32" x 15" - 180 lbs		
RV-6/6A	Crate #1	N/A	N/A	98" x 40" x 19" - 360 lbs	98" x 49" x 30" - 350 lbs
	Crate #2				
RV-7/7A	Crate #1	59" x 29" x 5" - 60 lbs	186" x 10" x 12" - 195 lbs	98" x 40" x 19" - 360 lbs	98" x 49" x 30" - 350 lbs
	Crate #2	29" x 20" x 7" - 28 lbs	98" x 32" x 15" - 200 lbs		
RV-8/8A	Crate #1	59" x 29" x 5" - 60 lbs	186" x 10" x 12" - 175 lbs	98" x 40" x 19" - 385 lbs	98" x 40" x 36" - 350 lbs
	Crate #2	29" x 20" x 7" - 28 lbs	98" x 32" x 15" - 202 lbs		
RV-9/9A	Crate #1	59" x 29" x 5" - 60 lbs	186" x 10" x 12" - 175 lbs	98" x 40" x 19" - 360 lbs	98" x 49" x 30" - 350 lbs
	Crate #2	29" x 20" x 7" - 28 lbs	98" x 32" x 15" - 202 lbs		
RV-10	Crate #1	115" x 48" x 13" - 280 lbs	106" x 32" x 15" - 245 lbs	98" x 49" x 44" - 545 lbs	75" x 49" x 30" - 431 lbs
	Crate #2	137" x 7" x 4" - 45 lbs	153" x 12" x 14" - 275 lbs		
RV-12	Crate #1	115" x 32" x 13" - 245 lbs	186" x 10" x 12" - 150 lbs	98" x 40" x 15" - 260 lbs	75" x 49" x 30" - 330 lbs
	Crate #2		53" x 53" x 17" - 220 lbs		360 lbs w/ FWF
					Powerplant IS: 75" x 49" x 30" - 420 lbs Powerplant ULS: 75" x 49" x 30" - 400 lbs
RV-14/14A	Crate #1	115" x 32" x 13" - 245 lbs	153" x 12" x 14" - 275 lbs	98" x 40" x 19" - 320 lbs	75" x 49" x 30" - 340 lbs
	Crate #2		98" x 32" x 15" - 220 lbs		w/ Firewall Forward - 98" x 49" x 30" - 520 lbs

QuickBuild Kits:

RV-7/7A		QuickBuild Wing	QuickBuild Fuse
	Crate #1	122" x 20" x 59" - 360 lbs	195" x 49" x 52" - 880 lbs
	Crate #2	98" x 40" x 19" - 150 lbs	
	Tube #3	186" x 2" x 2" - 15 lbs	

RV-8/8A		QuickBuild Wing	QuickBuild Fuse
	Crate #1	122" x 20" x 59" - 360 lbs	195" x 49" x 52" - 880 lbs
	Crate #2	98" x 40" x 19" - 150 lbs	
	Tube #3	186" x 2" x 2" - 26 lbs	

RV-9/9A		QuickBuild Wing	QuickBuild Fuse
	Crate #1	141" x 20" x 50" - 365 lbs	195" x 49" x 52" - 880 lbs
	Crate #2	98" x 40" x 19" - 150 lbs	
	Tube #3	186" x 2" x 2" - 26 lbs	

RV-10		QuickBuild Wing	QuickBuild Fuse
	Crate #1	158" x 25" x 58" - 505 lbs	129" x 61" x 53" - 818 LBS
	Crate #2	106" x 40" x 18" - 225 lbs (177 lbs w/o center section)	98" x 49" x 44" - 350 lbs (Cabin Cover)
	Crate #1	118" x 40" x 25" - 818 lbs	

RV-14/14A		QuickBuild Wing	QuickBuild Fuse
	Crate #1	132" x 25" x 58" - 443 lbs	106" x 62" x 52" - 660 lbs
	Crate #2	98" x 40" x 30" - 200 lbs	