

JUST AIRCRAFT LLC (HTTPS://JUSTAIRCRAFT.CC)

just aircraft llc is an american aircraft kit manufacturer that specializes in the design and production of stol aircraft: escapade, highlander, superstol, and superstol xl.

SPECIFICATIONS

Specifications	Escapade	Highlander	Superstol	Superstol XL
wing span	28' 6"	31' 6"	31' 3"	31' 3"
wing area	108 sq ft	120.75 sq ft	147 sq ft	147 sq ft
mean cord lenth	45"	45"	55"	55"
height (tail wheel)	6' 3"	6' 6"	7' 5" with 29" tires	7' 5" with 29" tires
lenth wings folded	19' 2"	20' 8"	21' 8"	21' 8"
width folded	7' 11.5"	7' 11.5"	8' 6"	8' 6"
number of seats	2	2	2	2
baggage area	44"	44"	44"	44"
landing gear	tricycle tailwheel	tricycle short tailwheel	tailwheel	tailwheel
gear width	72"	76"	98"	98"
fuel capacity	18 or 26 gal	18 or 26 gal	27 gal	27 gal
performance @ 1320 lbs				
vne	130 mph	130 mph	130 mph	130mph
cruise	110 mph	105 mph	100 mph	100mph
stall flaps 40	36 mph	36 mph	32 mph	32 mph
take off roll	400 ft	400 ft	400 ft	400 ft
clear 50' obstacle	800'	800'	550'	550'
landing roll	300'	300'	250'	250'
landing over 50' climb rate fpm	1000'	1000'	450'	450'
(doesnt really apply to this type of aircraft,more about feet per distance)	800 fpm	800 fpm	1000 fpm	1000fpm
weights and loading				
gross weight	1320	1320	1320	1320 ls/1750 eab
empty weight 912s	615	615	737	engine dependant
useful load	705	705	583	up to 1000lbs
load factors in g's	+4_2	+4_2	+4_2	+4_2

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