

Model	Cert.	Max., Except		Dia.	Std. Pitch	Hub Drilling			Dia.	Thick-ness	Weight (lbs.)	Notes
		Take-off				No.	Dia.	Dia. Bolt				
	Basic*	HP	RPM			Holes	Holes	Circle				
100CD	TC 546	225	2000	100"	67"-58"	8	1/2"	6.693"	9-1/4"	6"	31	1
102	TC 450	102	1400	102"	59"	8	3/8"	5-1/4"	7-1/8"	4"	21	-
102A	TC 464	102	1400	102"	55"	8	3/8"	5-1/4"	7-1/8"	4"	21	-
102B	TC 586	120	1550	102"	59"	8	0.472"	5-5/16"	7-1/4"	5-1/2"	23	-
102CA	TC 546	225	2100	102"	62"-53"	8	7/16"	7"	9-1/4"	6"	32	1
755	TC 388	45	1850	75-1/2"	54"	6	3/8"	4-3/4"	6-1/4"	3-1/2"	11	-
755A	TC 441	40	2050	75-1/2"	40"	6	0.437"	4-5/8"	6-1/4"	4"	11	-
755B	TC 454	35	1750	75-1/2"	45"	6	3/8"	4-3/4"	6-1/4"	3-1/2"	11	-
755C	TC 463	63	2300	75-1/2"	36"	6	7/16"	4-5/8"	6-1/4"	4"	11	1
755D	TC 463	63	2125	75-1/2"	36"	6	3/8"	4-23/32"	6-1/4"	4"	11	1

* Production basis - Production Certificate No. 1

NOTE 1. Dash number after model designation refers to pitch in inches. Pitch must be within approved limits on specifications.

NOTE 2. Dash number 1, 2 or 3 after model designation on serial numbers below 16000 refers to difference in pitch, not in inches.

NOTE 3. Approval of the following models expired. No propeller manufactured after the date specified is eligible for use on certificated aircraft.

Model	Date Expired
88	January 29, 1937
90, 90A, 90B, 90C, 90E	August 10, 1944
69, 69D	November 6, 1944
69B, 69E, 69F	December 28, 1944
100, 100A, 100B	February 15, 1945

NOTE 4. Some of the early propellers of this model may not be marked with the pitch as provided in NOTE 1. Propellers so marked are eligible provided the pitch corresponds to the following approved values which were in effect at that time.

Previous Marking	Corresponding Approved Pitch	Current Marking
69C	23"	69C-23
69J	28"	69J-28

NOTE 5. Eligible with or without fabric tipping.

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Copies of this specification may be obtained upon application to:
Office of Aviation Information
Civil Aeronautics Administration
Department of Commerce
Washington 25, D. C.