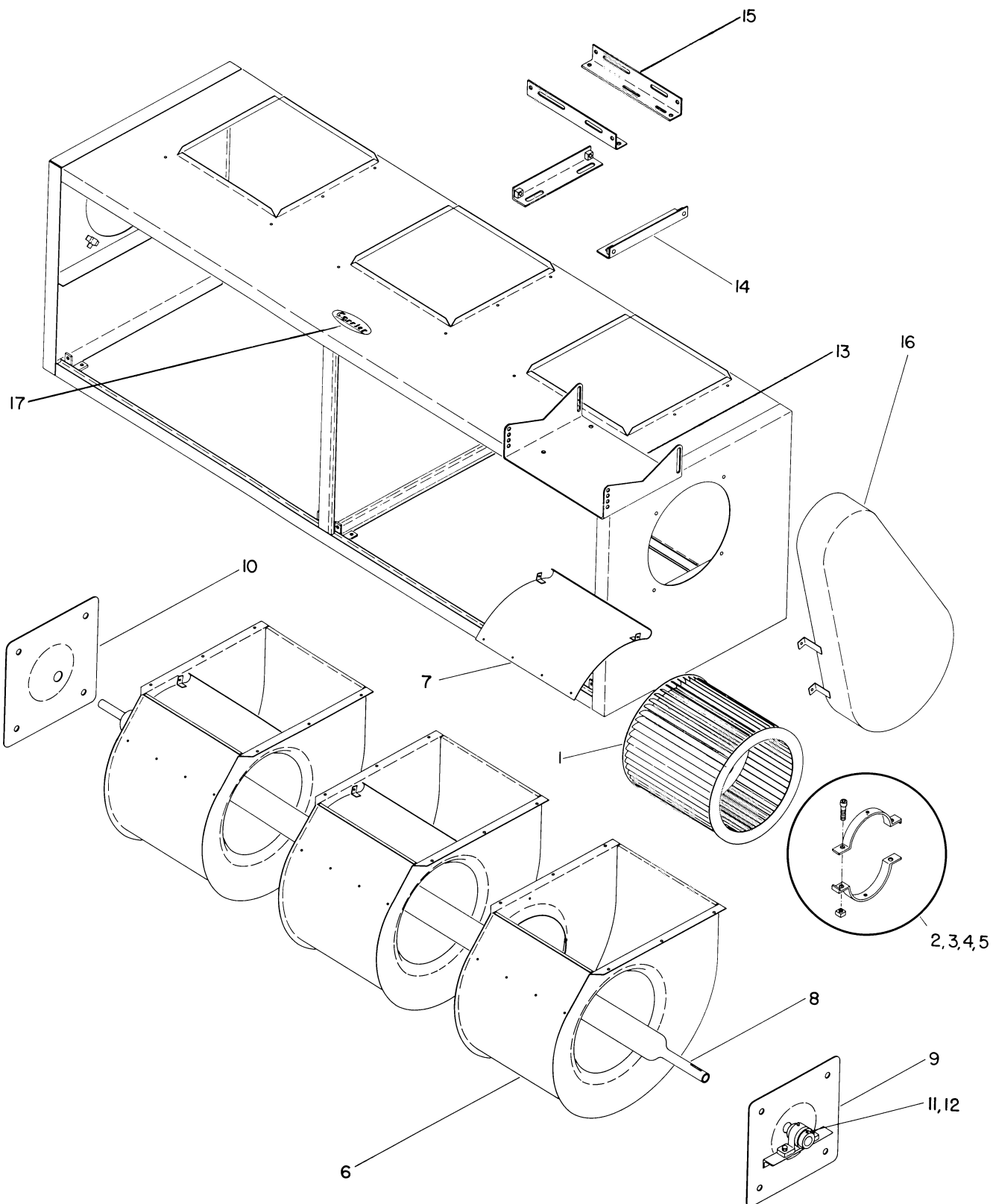






FAN UNIT

27N

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 27N					
				5	6	7	9	11	
	<u>NOTE:</u> Painted parts listed below are available only until the stock has been depleted, at which time only galvanized parts will be available thereafter. The 27N Fan Sections (27N11-109-1 Painted Units Only) which used American Blower Corporations Fan Wheels and Housings are as follows: Serial Numbers: 92001 to 92034 Inclusive 93001 to 93013 Inclusive 94001 to 94021 Inclusive 010001 to 010027 Inclusive 020001 to 020002 Inclusive The above sections use standard parts except for: Fan Wheel Assembly Fan Housing Assembly								
		NA	27N11-118 ACH						3
		NA	27N11-133-1						3

SHAFT, WHEEL & HOUSING GROUP

1	Fan Wheel (Galv.) 15½" Nom. O.D. X 15 Wide X 3" Bore Includes: Item 2 or 4	AC	LA22LA-215	1	2	*3		
1	Fan Wheel (Galv.) 18" Nom. O.D. X 18 Wide X 4" Bore Includes: Item 3 or 5	AC	LA22LA-218				2	3
1	Fan Wheel (Painted) used on painted units prior to Serial #11000 - 15½" Nom. O.D. X 11 1/8 Wide X 3" Bore Includes: Item 4	AC	LA22LA-313		2			
2	Hub Clamp Package - 3" I.D. X 3/4" Wide - 4" I.D. X 3/4" Wide + <u>Denotes:</u> Used on all Brundage Fan Wheels. Also used on Lau Blower Wheels installed in units or shipped from CAC Parts Center prior to June, 1962.		LA72BZ-215	2	4	6		
3			LA72LZ-400				2	3
4	Hub Clamp Package - 3" I.D. X 1" Wide - 4" I.D. X 1½" Wide ++ <u>Denotes:</u> Used on all Lau Blower Wheels installed in units or shipped from CAC Parts Center since June, 1962.	AC	++ LA72LZ-300	1	2	*3		
5		AC	++ LA72LZ-400				2	3
6	Fan Housing - (Galv.) (Galv.)	AC	27N5-684	1	2	*3		
		AC	27N9-684				2	3
6	Fan Housing - (Fan Wheel 15½" X 15") Painted units ending serial #11000	NS	27N6-144		2			
7	Fan Housing Cut-Off (Galv.) * <u>Denotes:</u> Only 4 required for painted units.	AC	27N5-593	1	2	*3		
		AC	27N9-593				2	3
8	Fan Shaft - 55 5/8" lg. 71 1/8" lg. 93 3/8" lg. 93 7/8" lg. 125 5/8" lg.	AC	27N5-283	1				
		AC	27N6-283		1			
		AC	27N7-283			1		
		AC	27N9-283				1	
		AC	Ø 27N11-393					1



FAN UNIT

27N

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 27N					
				5	6	7	9	11	
SHAFT, WHEEL & HOUSING GROUP (CONTINUED)									
	Ø NOTE: When replacing the Fan Shaft on a 27N11 unit prior to Serial #440048 one (1) KT63EB-144 1 7/16" M.E. Bearing, and one (1) 27N11-503 M.E. Bearing are required.								
9	Bearing End Plate (Galv.) - Motor End	NS	27N5-503	1	1	1	1		
	Prior to Serial #440048 - Motor End	NS	27N5-503						1
	Starting Serial #440048 - Motor End	AC	27N11-613						1
10	Bearing End Plate (Galv.) - Outboard End	NS	27N5-503	1	1	1	1	1	
11	Bearing - 1 3/16" - Motor End	AC	KT63EB-119	1	1	1	1		
11	Bearing - 1 3/16" Prior to Serial #440048 - Motor End	AC	KT63EB-119						1
	- 1 7/16" Starting Serial #440048 - Motor End	AC	KT63EB-144						1
12	Bearing - 1 3/16" - Outboard End	AC	KT63EA-119	1	1	1	1	1	
12	Bearing - 1 3/16" (Rubber Pillow Block) Painted Units	AC	KT63CZ-088	2	2	2	2		
12	Bearing - 1 3/16" (Rubber Pillow Block) Painted Units								
	Prior to Serial #440048	AC	KT63CZ-008						2
NS	Grease (2 oz. Tube)	PT	PP23RT-102	As	Required				
13	Motor Cradle - (Galv.)	NS	27N5-1083	1					
	(Galv.)	NS	27N6-1083		1	1			
	(Galv.)	NS	27N9-153				1	1	
	(Painted) For 27N5-179 units	NS	27N5-243	1					
14	Motor Support - (Galv.)	NS	27Q1-322	1					
	(Galv.)	NS	27Q6-1682		2	2			
	(Galv.)	NS	27N9-412				2	2	
	(Painted) For 27N5, 6, 7 -169 units	NS	27N5-672	1	1	1			
	(Painted) For 27N9, 11 - 179 units	NS	27N9-672				1	1	
15	Motor Rail	NS	27Q6-1662		2	2			
	R.H.	NS	27N9-1132				1	1	
	L.H.	NS	27N9-1142				1	1	
16	Belt Guard - (Galv.)	NS	27N5-254	1					
	(Galv.)	NS	27N6-254		1	1			
	(Galv.)	NS	27N9-334				1	1	
	(Painted) For 27N5, 6, 7 - 179 units	NS	27N5-294	1	1	1			
	(Painted) For 27N9, 11 - 179	NS	27N9-294				1	1	
17	"Carrier" Nameplate	NS	46T70-3642	2	2	2	3	3	