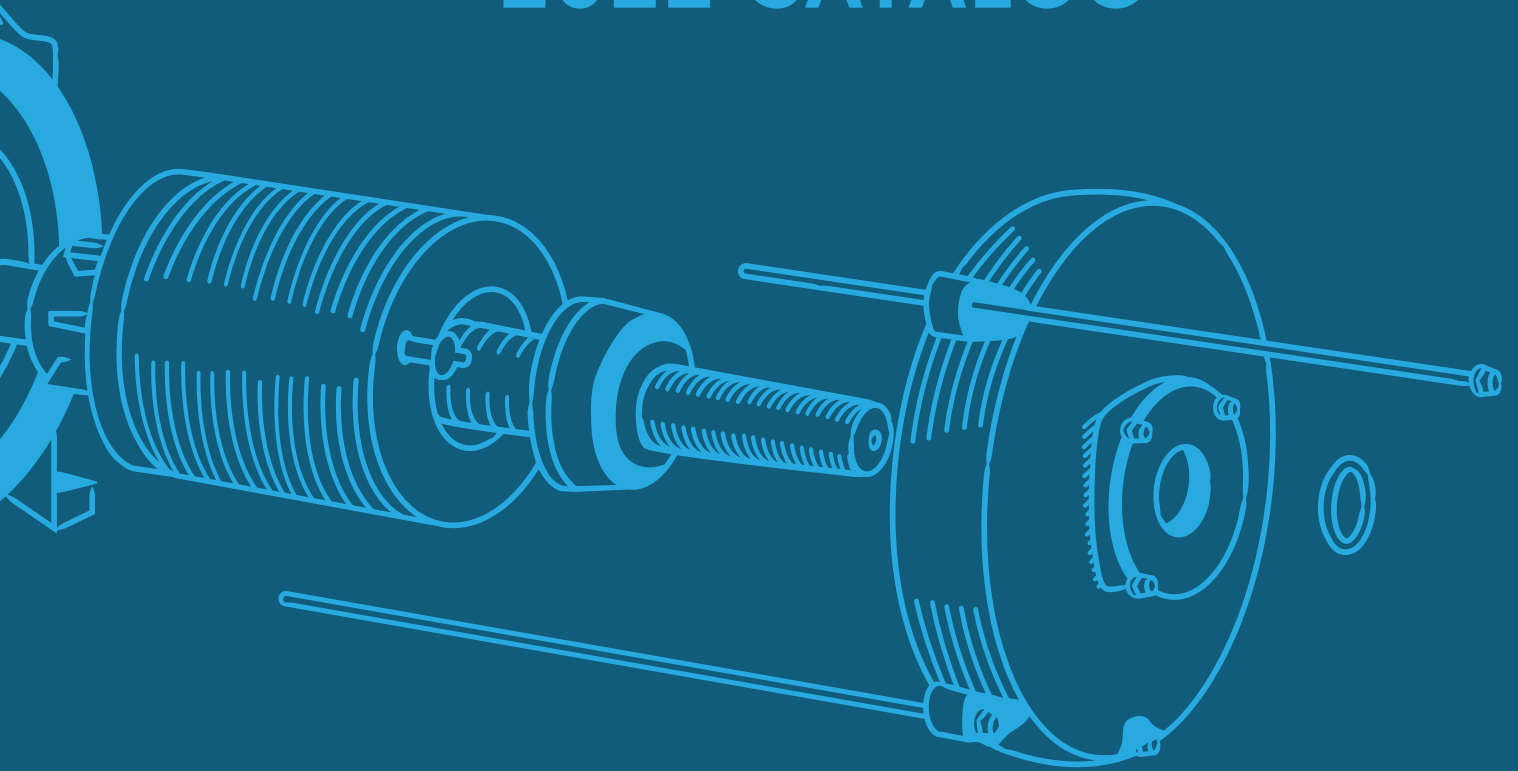


50TH CATALOG

FANS & MOTOR PARTS

2022 CATALOG



JENKINS 

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PG 132

TERMS & CONTACT INFO

NEED HELP?
JUST CALL JENKINS.
800-438-3003

10

9

8

7

6

5

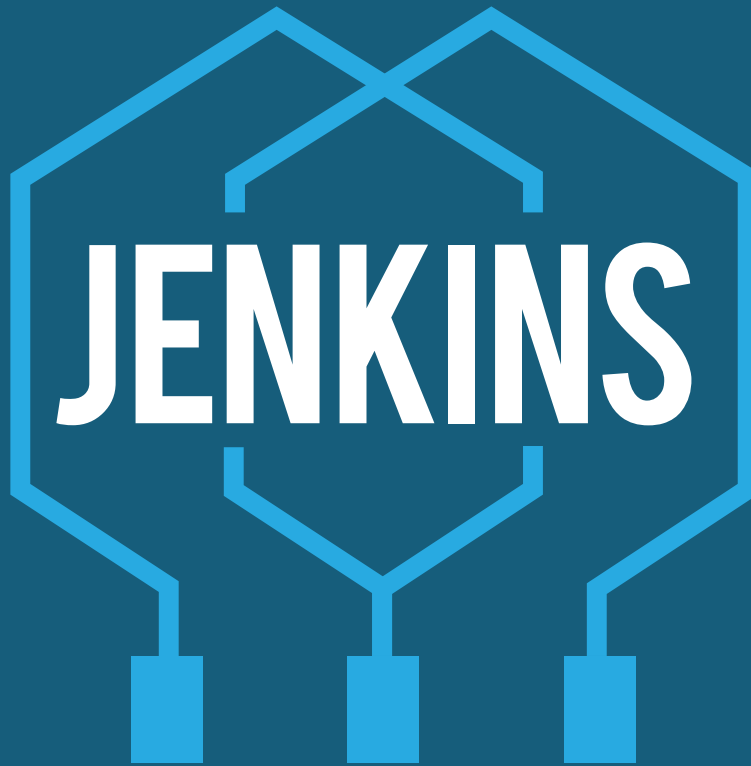
4

3

2

1

0 inch



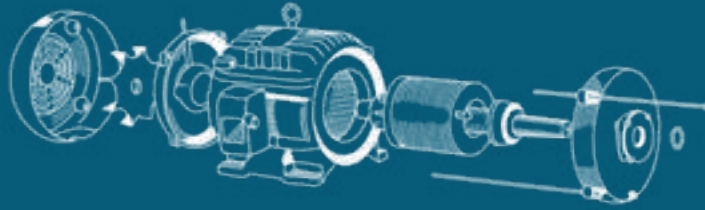
CATALOG 50 | 2022

JENKINS PARTS & SERVICES

MOTOR TEST
SYSTEMS

PREDICTIVE
MAINTENANCE

FOUNDRY
MOTOR
PARTS



MACHINING
FANS

MOTOR & GENERATOR
REPAIR

JENKINS
CUSTOM PARTS

CONTROLS &
AUTOMATION

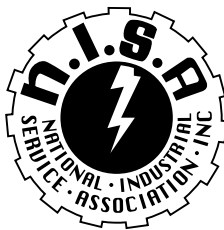
WE'VE BEEN POWERED BY HUMAN ENERGY AND INGENUITY SINCE 1907.

At Jenkins, we've built a company and culture that we're proud of and are thankful for every day. Over the last century, we've not only fixed all things electromechanical, we've also learned some valuable lessons: people are our greatest asset, it's important to share knowledge and findings freely, and there is a solid middle ground between hands-on ingenuity and technological innovation. Today, that's what makes us more than just a respected motor repair shop. We're a home for human energy and the spark it creates.



1907

Louis F. Stratton
founds Armature
Winding Company in
Charlotte, NC



1933

Armature Winding
and Southern Electric
lead the founding
of EASA



1934

Ed Jenkins Sr. joins
Armature Winding
Company



1950

Ed Jenkins Sr.
designs first
replacement
autotransformer



1960

Ed Jenkins Sr.
designs replacement
motor cooling fans



1969

Ed & Fred Jenkins
purchase Armature
Winding's Industrial
Repair business,
rename to Jenkins
Electric Company

THERE'S A REASON PEOPLE SAY "JUST CALL JENKINS."

The Jenkins reputation is about more than being helpful, it's being transparent with our knowledge. We don't believe in trade secrets, we believe in helping everyone from our customers to other repair shops find the best solution to any and all electromechanical problems. And if we don't know the answer, we thank you for the challenge. Because we enjoy nothing more than using our many years of experience and our talented people to solve it. That's why the phrase, "Just Call Jenkins," has been used time and again over the years. And we always answer the call.



"Serving our customers and our people the best way we know how, the Jenkins way."

IAIN JENKINS, PRESIDENT

**PROUD OF OUR HISTORY. DEDICATED TO OUR WORK.
COMMITTED TO OUR PEOPLE.**

This is our mantra at Jenkins. We believe in it wholeheartedly and have since we began more than a century ago. Which is why you'll find it throughout our company—on our building, business cards and service trucks. To us, they're not just words, they're how we operate. It explains why we have first-and second-generation employees working side by side. And why our retired employees have a hard time staying that way.



1971

Edward Jenkins Jr. joins Jenkins, designs first motor test system



1990

Harry Jenkins develops first test software application for motor test systems



2005

Iain Jenkins joins Jenkins as President, following Jenkins tradition



2016

Jenkins acquires Carolina Foundry, grows Jenkins capabilities and offerings



2019

Launched e-commerce store to better serve current and future customers



2021

Jenkins untaps motor testing with the Gen3 Series of Motor Test Systems



IF YOU THINK OUR HISTORY IS IMPRESSIVE, YOU SHOULD SEE OUR FACILITY.

50,000
SQ FT SHOP SIZE

22 FEET
BAY HEIGHT

20 TONS
OVERHEAD CRANE

300 TONS
PRESS WORK

34 FOOT
TURNING & MILLING

We've been in Charlotte, North Carolina, since our inception in 1907, albeit in a few different locations. Today, you'll find our industrial equipment repair facility has the capacity to handle a full range of repair, assembly and machining projects. With a staff of experienced repair technicians and engineers, we're ready to become your full-service equipment repair, parts and electromechanical consultative resource.



HOW DO I FIND THE FAN I NEED IN THIS CATALOG?

First, obtain as much of the following data as possible: fan diameter, bore/shaft size, keyway size, fan material (metal/plastic), motor manufacturer, frame size, RPM and fan part number. Then select a path:

IF YOU **DO** KNOW THE MOTOR MANUFACTURER:

1. Find your motor manufacturer's listing in the Table of Contents on the inside cover.
2. Turn to the indicated page number and find the column heading "Suggested for Frame No." in the manufacturer's data table.
3. Look for the frame size (or sizes) that matches your motor's frame size.
4. Verify that you have selected the correct line item by checking the fan diameter in the "Overall Diameter (D)" data column.
5. After verifying the correct frame size and overall diameter, you can also check "No. of Blades & Materials," "Max Allowed Bore" and "Blade Width."
6. The column "Refer to Photo #" gives the photo number which most closely matches the selected fan. Referenced photos can be found at the beginning of every series.
7. For Original Equipment Manufacturer (OEM) fans, on the left side of the data table, the column "OEM Catalog Number" gives the part number for the manufacturer's original fan. On the right side of the data table, the column "Jenkins Catalog Number" gives the part number for our cast aluminum replacement fan.
8. If nothing in the manufacturer's table seems to fit, then please give us a call at **1-800-438-3003** or visit our website at www.jenkins.com for additional fan photos.

IF YOU **DON'T** KNOW THE MOTOR MANUFACTURER:

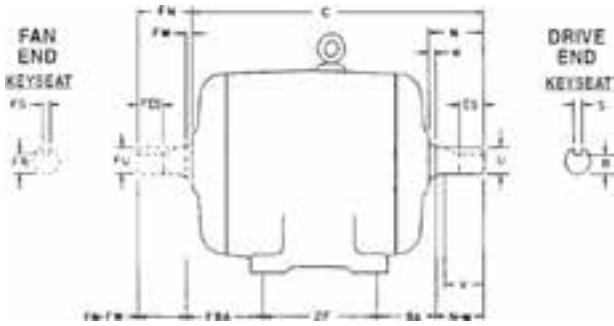
1. Find the photo at the beginning of every series, which most closely matches the fan you need. Fan Series are identified as Series 1 through 18.
2. Note the photo and part number which most closely matches the fan you need.
3. From the Table of Contents, find the series pages for the selected fan series. Note that the first digit in the part number references the series. Notice that the table data is sorted by "Overall Diameter (D)" in the 2nd column.
4. Look down the "Overall Diameter (D)" column to find the diameter you need. Within this diameter, check to see if the photo number noted in step 3 above is shown in the "Refer to Photo #." If so, verify the additional dimensional data for that fan, determine the bore size you need and give us a call to order or order anytime at www.jenkins.com.
5. If the photo number noted in step 3 above does not appear in the range of required diameters, then check the other photo numbers listed under "Refer to Photo #" to see if a close match exists. If not, it may be necessary to return to step 1 above and select a different Fan Series or call us for help matching the fan you need.
6. If nothing from Replacement Fans seems to fit, then please give us a call at **1-800-438-3003** or visit our website at www.jenkins.com for additional fan photos.
7. Customers can always send us a picture of the fan you're trying to replace and we can help match it to a Jenkins Replacement Fan.

JUST CALL JENKINS

Jenkins manufactures and stocks the largest variety of motor cooling fans in the USA.
We can also cast any specialty fan from custom patterns made at Jenkins.

800-438-3003 OR EMAIL ANSWERS@JENKINS.COM

KEYWAY SIZES & FAN SIZES



KEYWAYS USED IN COOLING FANS TABLE B

KEYWAY SIZE WIDTH x DEPTH FS x (FU-FR)	RANGE OF FAN SHAFT SIZES USING THIS KEYWAY * {FAN END SHAFT DIAM (FU)}		
	MINIMUM	TYPICAL	MAXIMUM
1/8" x 1/16"	1/2"	7/8"	1-1/8"
3/16" x 3/32"	3/4"	1"	2-1/4"
1/4" x 1/8"	3/4"	1-1/4"	2-1/2"
5/16" x 5/32"	7/8"	1-1/2"	2-1/2"
3/8" x 3/16"	1-1/4"	1-3/4"	3-5/8"
1/2" x 1/4"	1-7/8"	2-1/4"	4-1/8"

*NOTE: Keyways used in fans do not fit in the ranges established by ANSI Standard B17.1 or similar charts. Please check your own motor shaft when ordering a fan.

HORSEPOWER, SPEED & FRAME SIZE VS. COOLING FAN DIAMETER TABLE B1

IEC FRAME SIZE	NEMA FRAME SIZE	COOLING FAN DIAMETER (D) IN INCHES						APPROXIMATE COVER SIZE (DIAMETER)	MOTOR HP RATING	
		TWO POLE (3600 rpm) OPERATION			FOUR & SIX POLE OPERATION				2, 4 POLE	6 POLE
		MIN	TYPICAL	MAX	MIN	TYPICAL	MAX			
90	140	4-3/4"	5-3/4"	6-3/8"	5-1/8"	5-3/4"	6-3/8"	7"	1, 2	1
112	180	4-3/4"	6-1/8"	6-7/8"	6-3/4"	7-1/2"	8-3/8"	9"	3, 5	1-1, 2, 2
132	210	4-3/4"	7-1/2"	8-3/4"	7-3/8"	8-1/2"	9-3/4"	10-1/2"	7-1, 2, 10	3, 5
160	250	5-3/4"	9"	10-1/8"	7-1/2"	10-1/8"	11-1/2"	12-1/2"	15, 20	7-1/2, 10
180	280	5-3/4"	9-1/8"	11"	7-1/2"	11-1/2"	13"	14"	25, 30	15, 20
200	320	5-3/4"	10-1/8"	12-1/2" *	9"	12-3/4"	14-1/2"	16"	40, 50	25, 30
225	360	7-1/2"	10-1/8"	12-1/2" *	10-1/2"	14-1/4"	15-3/4"	18"	60, 75	40, 50
250	400	7-1/2"	11-3/8"	12-1/2" *	10-1/2"	16"	17-7/8"	20"	100	60, 75
280	440	7-1/2"	11-3/8"	13" *	10-1/2"	17-1/8"	20"	22"	125UP	100UP
315	500	10"	12"	14"	12"	20"	26"	26"	250UP	200U

MACHINING CHARGES

TABLE B2

MACHINING AND BALANCING PROCEDURES	≤ 12"	12 < O.D. ≤ 18		18 < O.D. ≤ 25		O.D. > 25	
	LIST PRICE \$	PART #	PRICE \$	PART #	PRICE \$	PART #	PRICE \$
A. Bore with Keyway and Set Screw(s)	\$65.00	12-18A	\$78.00	18A	\$130.00	25A	\$195.00
B. Bore with Keyway and Split Hub	\$195.00	12-18B	\$234.00	18B	\$260.00	25B	\$325.00
C. Bore and Cut Down Diameter (D)	\$104.00	12-18C	\$143.00	18C	\$195.00	25C	\$234.00
D. Cut Down Overall Diameter (D)	\$65.00	12-18D	\$78.00	18D	\$130.00	25D	\$195.00
E. Mill Off or Taper Blade Width (A)	\$104.00	12-18E	\$143.00	18E	\$195.00	25E	\$234.00
F. Static Balance Bored Fan	\$65.00	12-18F	\$78.00	18F	\$130.00	25F	\$195.00
G. Cut Down Hub Length (C) or Diameter (D)	\$65.00	12-18G	\$78.00	18G	\$130.00	25G	\$195.00
H. Machine Off Hub and Face Backplate	\$195.00	12-18H	\$234.00	18H	\$260.00	25H	\$325.00
I. Drill Concentric Mounting Holes	\$104.00	12-18I	\$143.00	18I	\$195.00	25I	\$234.00
J. Mill Spaces in Backplate	\$104.00	12-18J	\$143.00	18J	\$195.00	25J	\$234.00
K. Supply Threaded Pull Holes	\$65.00	12-18K	\$78.00	18K	\$130.00	25K	\$195.00
L. Add & Machine Support Ring to Top of Blades	\$390.00	12-18L	\$520.00	18L	\$585.00	25L	\$650.00
M. Cast Steel Insert in Hub*	[< 3" Bore]		[< 7" Bore]		[< 12" Bore]		[> 12" Bore]
	\$390.00	12-18M	\$520.00	18M	\$585.00	25M	\$650.00
O. Special Operations per Item B: Bore and Split Hub for Fans Not Made to Split	\$260.00	12-18O	\$390.00	18O	\$455.00	25O	\$520.00
Q. Special Operations per Item E: Mill or Taper Blades with Extra Machine Time	\$260.00	12-18Q	\$390.00	18Q	\$455.00	25Q	\$520.00
R. Dynamic Balance**	\$390.00	12-18R	\$520.00	18R	\$585.00	25R	\$650.00
U. Modify Hub or Backplate on Pattern	\$260.00	12-18U	\$390.00	18U	\$455.00	25U	\$520.00
V. Supply Tapered Busing	\$195.00	12-18V	\$234.00	18V	\$260.00	25V	\$325.00

* Note - Option 'M' pricing varies with bore diameter.

** Dynamic balancing is available on Jenkins fans. It is also available on customer fans but must be shipped to our facility for quote.

FAN SELECTION & APPLICATION

We are ready to help you with your motor cooling fan needs. When you know what you need, please specify catalog number, quantity and special machining with your order. To help you choose, our OEM Fan table lists the name of the OEM and shows the manufacturer's part in our stock. Our suggested Jenkins replacement part is also shown. For older frames and other brands, we will be happy to check our records to see if we can make a recommendation. However, we strongly rely on your own judgment to be sure a particular fan will fit the fan cover and cause air to flow and cool your motor.

DIMENSIONS

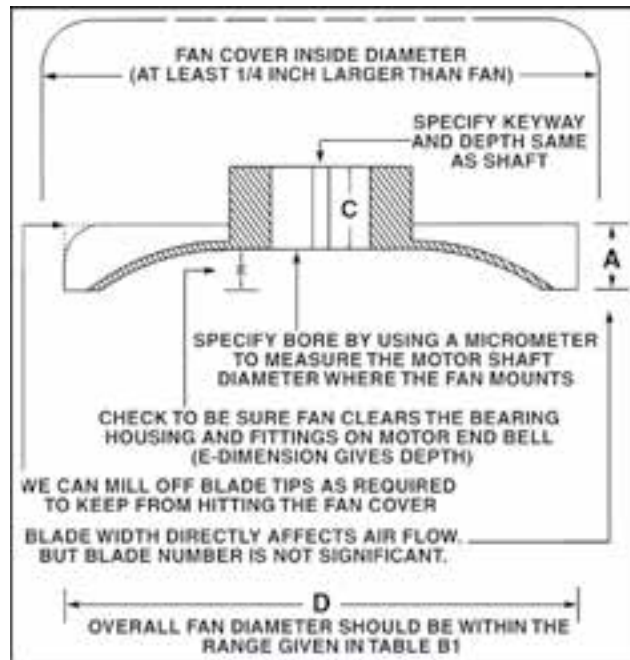
Overall diameter (D) is most critical in determining air delivery over the motor. Blade width or height (A) is also important, but the number of blades is not significant. Be sure the fan blade you choose clears the bearing housing OD, and the fan cover ID. All catalog dimensions are given in inches. Tolerances are $\pm \frac{1}{8}$ " on all dimensions except bore.

MATERIAL

Aluminum (AL), Plastic (PL) and Steel (ST) fans are stocked. We will cast special aluminum and brass fans to order. We buy our plastic fans from the motor manufacturers, except for the 2-51 fiberglass-slip ring fan, which we manufacture. Our aluminum castings are not balanced. We cast 356 Prime Alloy, producing a hardness of approximately Rockwell B-60, suitable for use on explosion proof motors. The plastic fans we stock are not rated for use on explosion-proof motors. We do not recommend attaching balance weights to any plastic fan.

BORE

We will bore any of our aluminum fans to ± 0.001 " tolerance (straight bore only). We recommend that you order your fan to the same micrometer measurement as the motor shaft journal. To install or remove the fan, warm it with a torch or in an oven, and slip it on the shaft. Please specify keyway size if desired. We do not recommend split hubs in aluminum fans. The split concentrates the stress on the fan back plate, and will encourage cracking failure unless the bore of the fan is within a few thousandths of the shaft size. A "Maximum Allowed Bore" is shown for each blank bore fan, except Series 11. Large bores may weaken the hub, particularly if a keyway is required. Our machining department meets the Calibration System Requirements in MIL-STD-45662A.



FRAME

The frame shown is for 1200 and 1800 RPM motors except those marked "TS" which are 3600 RPM motors. Fans shown for "T" frames are safe for use with the same frame number in either "U" frames or old NEMA frames. They are also safe to use with older, higher-number fans as long as the rated horsepower is the same or less than the horsepower of the "T" frame listed.

FAN COVERS

We currently stock Toshiba OEM fan covers, however, we can supply fan covers from a variety of manufacturers such as ABB, Baldor, General Electric, Leeson, Lincoln, Reliance, Siemens Energy, Teco-Westinghouse, US Electric, WEG and Worldwide Electric.

SPECIAL FANS

We have many fans and patterns in stock which are not illustrated or listed. The best method of identification is to send in a sample fan for us to match (even if it is broken). If we do not have a pattern, we can make a metal or wooden pattern for complex shapes. You are charged for our net cost in obtaining the pattern, but we retain the pattern for future use.

HOW TO USE THIS CATALOG TO CHOOSE A FAN BLADE FROM AN UNKNOWN SAMPLE

The tables associated with each Series show the fan blades we cast in aluminum that can be machined to your specifications. (Table B2 on page 9 lists our charges to machine a fan blade). We catalog several types of blades. Most motor fans blow air out from the hub (radial airflow), and require a fan cover to direct the air flowing along the motor frame. These radial fans are listed in the tables as Series 1 through Series 7.

HOW TO USE THIS CATALOG TO CHOOSE A REPLACEMENT MOTOR FAN IF YOU HAVE THE MOTOR NAMEPLATE

We stock fans made by the OEM, and list these in column 2 for various frame sizes. The OEM fan catalog number begins with a manufacturer initial. The data in the tables refers to the motor manufacturer's recommendations for one specific model. Dimensions may vary for other models, so please check your motor shaft and fan OD. Many manufacturers are cutting down the fan OD to save power and reduce noise.

SAMPLE TABLE FOR BLANK ALUMINUM FAN BLADES

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	1-1/2"	1-4820		8-AL-0.10	3/8"	7/16"	1/4"	1/8"	1-1/8"	1/4"	
2	2"	1-4634	61	8-AL-1.00	3/4"	11/16"	1/4"	1/8"	1-5/8"	3/16"	

SAMPLE TABLE FOR OEM FANS WITH OUR REPLACEMENT ALUMINUM FAN BLADES

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	B-34FN4001	CALL	391	5-1/4"	0.637-0.638"	8-AL		48 ,56		3-42MX
2	B-35FN4001	CALL	33	6-1/8"	0.634-0.636"	8-AL		56, 140T		1-30M

BLANK ALUMINUM FANS

Line refers to the line number that the fan information is located on, for reference only.

Overall Diameter (D) this is the overall or complete outside diameter of the fan casting.

Our Fan Catalog Number is the Jenkins Electric fan casting part number without machining.

Refer to Photo # means that the fan looks like the referenced photo. This reference may be an exact likeness, or it may only mean that the fan listed vaguely resembles this photo, and we do not have an accurate photo available.

Blades-Materials-Weight shows the number of blades on the fan, what the fan is made of, and an approximate weight of the fan in pounds.

Blade Height/Width (A) The width of the blade (A) is an approximate measurement of the blade made to indicate the space needed under the fan cover. The actual blade width may be smaller near the tip.

Plate Diameter (H) refers to the body of the fan connecting the blades and the hub.

Maximum Allowed Bore is the bore which leaves 1/4" hub wall. If a keyway is needed in the wall, the fan bore cannot be this big.

Typical Frame Number is shown if we know the OEM frame size for this fan.

OEM FANS WITH JENKINS REPLACEMENTS

OEM Catalog Number is the Original Equipment Manufacturer's fan.

No. of Blades & Materials shows the number of blades on the fan, and the material of the fan.

Bore Diameter refers to the size of the hole for mounting the fan on the shaft of the motor.

Keyway Size refers to the size of the key slot for mounting the fan on the shaft of the motor.

Suggested for Frame Number is shown if we know the OEM frame size for this fan. Poles are shown if we know the OEM RPM rating for this fan.

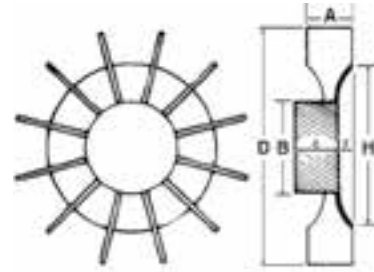
Jenkins Catalog # is the Jenkins fan casting part number we offer as a replacement for the OEM fan. Our replacement fan will move an equivalent amount of air, and can be mounted on the motor without hitting the frame or cover (however, you may have to locate it in a slightly different place on the shaft to provide satisfactory mechanical clearances).

JENKINS REPLACEMENT FANS

SERIES 1	SHALLOW RECESS	PG 14
SERIES 2	PADDLE WHEEL	PG 28
SERIES 3	FLAT BACKED	PG 32
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SERIES 6	DEEP RECESS	PG 44
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SERIES 9	SHROUDED	PG 64
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SERIES 11	BOLT ON	PG 76
SERIES 12	SPLIT BOLT/CLAMP	PG 80
SERIES 18	DIRECTIONAL RADIAL	PG 82

SERIES 1 SHALLOW RECESS

Series 1 fans are the type used most often on horizontal TEFC induction motors. These fans have a small hub recess (the "E" dimension in the drawing to the right). The 1-0 through 1-5 fans were first developed to fit U-frame General Electric motors and then the patterns were modified slightly to fit other manufacturers' motors. The 1-30 Series were based on Reliance Electric fan shapes, and some of the 1-60 fans were added for special Reliance motors. The 1-40 Series were based on U.S. Electric blade shapes.



Basic Design
Dimensional Drawing

SERIES 1 SHALLOW RECESS

*OEM OBSOLETE
Jenkins replacement
available



PHOTO 1
1-1
7" D



PHOTO 2
1-4
11 1/2" D



PHOTO 3
1-96
4 7/8" D



PHOTO 5
1-000
4 1/2" D



PHOTO 7
GE-604AA1
7" D
*OBSOLETE



Photo 11
TG-180A
6 1/8" D
*OBSOLETE



Photo 13
1-00
5 1/4" D



Photo 15
1-6075
19 7/8" D



Photo 17
LI-6890-7
14" D
*OBSOLETE



Photo 19
1-36
15 3/8" D



Photo 21
1-77
9 1/2" D



Photo 23
R-549-H
11 3/4" D

SERIES 1
SHALLOW RECESS

*OEM OBSOLETE
Jenkins replacement
available



Photo 25
1-34
11 3/4" D



Photo 27
AC-751-381
8 1/8" D
*OBSOLETE



Photo 29
1-17
7 3/4" D



Photo 31
AM-132S
7 3/8" D
*OBSOLETE



Photo 33
1-30
6 3/8" D



Photo 35
1-38
14 1/4" D



Photo 37
T-4593-01
9 1/4" D



Photo 39
1-11
9" D



Photo 41
C-337507
8" D
*OBSOLETE



Photo 43
1-44
8" D



Photo 45
LE-3528-01
9 3/4" D



Photo 47
1-3
9 3/4" D



Photo 49
B-14FN3000A01
13 1/2" D



Photo 51
1-14
14 5/8" D



Photo 53
1-52
12 1/2" D



Photo 57
1-20
20 5/8" D



Photo 59
1-95
3 7/8" D



Photo 61
1-72
7 1/4" D



Photo 63
1-6030
8 7/8" D



Photo 65
1-62
9 1/2" D



SERIES 1
SHALLOW RECESS

*OEM OBSOLETE
Jenkins replacement
available



Photo 67
1-6027
5 1/2" D



Photo 69
1-6029
8 3/4" D



Photo 71
1-75
8 1/4" D



Photo 75
1-424
18 3/8" D



Photo 77
R-442-G
10" D



Photo 83
GE-620AN1
7 1/4" D



Photo 89
1-13
8 3/4" D



Photo 93
1-8315
3 13/16" D



Photo 95
1-881
31 1/8" D



Photo 99
1-2040
17 1/16" D



Photo 101
1-7826
12 7/8" D



Photo 105
1-8564
16 1/2" D



Photo 107
1-98
17 7/8" D



Photo 109
1-7775
9 5/16" D



Photo 110
1-8478
9 1/16" D



Photo 111
1-87
17 3/4" D



Photo 113
1-7765
15 5/8" D



Photo 115
1-5001
17 1/16" D



Photo 117
1-7766
16 1/16" D



Photo 123
1-4288
9 13/16" D

SERIES 1
SHALLOW RECESS

*OEM OBSOLETE
Jenkins replacement
available



Photo 125
1-762-2
14 1/2" D



Photo 127
GE-6900G02
10" D



Photo 129
1-4667
7" D



Photo 130
1-1934
11 5/8" D



Photo 131
1-7844
19 3/8" D



Photo 137
1-670
6 1/4" D



Photo 139
1-7772
19 3/4" D



Photo 143
1-61
9" D



Photo 145
1-8587
9 5/8" D



Photo 147
1-6019
4 1/4" D



Photo 153
1-79
8 1/2" D



Photo 155
1-7
11 3/4" D



Photo 157
1-8
16" D



Photo 159
1-10
11 3/4" D



Photo 161
1-4457
22 1/2" D



Photo 163
1-3734
12 1/16" D

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	1-1/2"	1-4820		8-AL-0.10	3/8"	7/16"	1/4"	1/8"	1-1/8"	1/4"	
2	2"	1-4634	61	8-AL-1.00	3/4"	11/16"	1/4"	1/8"	1-5/8"	3/16"	
3	2"	1-5058		8-AL-0.25	1/2"	5/8"	1/4"	1/8"	1-5/8"	1/8"	
4	2-1/8"	1-8968		9-AL-0.10	13/16"	7/8"	3/4"	1/8"	2-1/8"	1/2"	
5	2-3/4"	1-4990		7-AL-0.15	3/8"	1"	1"	1/4"	2-3/4"	1/2"	
6	3-1/8"	1-0000	1	12-AL-0.25	7/8"	1-1/4"	1/2"	3/8"	2-1/2"	3/4"	
7	3-1/2"	1-2890	75	12-AL-0.20	3/4"	1"	3/8"	1/4"	3-1/2"	1/2"	
8	3-5/8"	1-SW		10-AL-0.50	1/2"	3/4"	1/2"	3/4"	2-7/8"	1/2"	
9	3-3/4"	1-4956		11-AL-0.25	7/8"	1-1/4"	5/8"	1/4"	3-3/4"	3/4"	
10	3-3/4"	1-8020		5-AL-0.20	1-7/16"	1-3/8"	3/4"	1/4"	2-3/4"	7/8"	
11	3-13/16"	1-8315	93	10-AL-0.10	11/16"	15/16"	1/2"	3/16"	3-1/16"	1/2"	AEG
12	3-7/8"	1-2347	3	12-AL-1.00	3/4"	5/8"	5/8"	1/4"	2-3/4"	1/8"	
13	3-7/8"	1-95	59	6-AL-0.15	7/8"	1"	7/8"	1/4"	3"	1/2"	
14	4-1/8"	1-503		10-AL-1.00	7/8"	7/8"	1/2"	1/8"	3"	3/8"	
15	4-1/4"	1-6019	147	7-AL-0.15	9/16"	1-5/16"	5/8"	1/4"	2-5/8"	13/16"	
16	4-3/8"	1-1804	93	12-AL-0.20	3/4"	1-3/16"	1-9/16"	1/4"	3-3/8"	5/8"	
17	4-1/2"	1-000	5	12-AL-1.00	13/16"	1-11/16"	5/8"	1/4"	3-1/2"	1-3/16"	
18	4-1/2"	1-6834		12-AL-2.00	13/16"	7/8"	5/8"	0"	3-3/8"	3/8"	180T
19	4-7/8"	1-7761	67	9-AL-0.50	1-1/2"	1-3/4"	1-1/8"	1/4"	3"	1-1/4"	
20	4-7/8"	1-8395		12-AL-0.35	1"	1-1/2"	11/16"	1/4"	2-7/8"	1"	
21	4-7/8"	1-96	3	12-AL-0.25	7/8"	1"	5/8"	1/4"	3-3/4"	1/2"	
22	4-7/8"	1-97	59	7-AL-0.25	7/8"	1-3/8"	5/8"	1/4"	3-7/8"	7/8"	
23	5-1/16"	1-6584		11-AL-1.00	1-1/16"	1-3/4"	1"	0"	5-1/16"	1-3/16"	
24	5-1/8"	1-4937		12-AL-1.15	3/4"	1-7/8"	1"	0"	5-1/8"	1-3/8"	
25	5-1/4"	1-00	13	15-AL-0.55	13/16"	2-1/8"	5/8"	1/4"	4-3/4"	1-5/8"	48
26	5-1/4"	1-5205		14-AL-0.40	3/4"	1-1/4"	3/8"	-1/8"	3-7/8"	3/4"	
27	5-3/8"	1-4823		8-AL-0.25	1"	1"	1/2"	3/8"	3-3/4"	1/2"	
28	5-3/8"	1-8597		8-AL-0.25	1	1.5	0.5	0.375	3.75	1	
29	5-1/2"	1-7773		6-AL-0.40	1-1/16"	1-7/16"	1-1/8"	0"	4-1/4"	7/8"	140T
30	5-1/2"	1-5082		12-AL-0.55	1-1/16"	1-3/4"	5/8"	5/16"	4-1/8"	1-1/4"	
31	5-1/2"	1-6027-2	67	9-AL-1.00	1-9/16"	2-1/4"	1-1/8"	1/4"	4-3/4"	1-3/4"	250TS
32	5-1/2"	1-6027	67	9-AL-0.55	1-1/2"	1-7/8"	1-1/8"	1/4"	2-15/16"	1-3/8"	250TS
33	5-1/2"	1-83	5	12-AL-0.55	1"	1-3/4"	5/8"	1/4"	4"	1-1/4"	140T
34	5-9/16"	1-6551		12-AL-0.45	1"	1-13/16"	5/8"	1/4"	3-7/8"	1-1/4"	
35	5-3/4"	1-0	5	12-AL-1.00	1-1/16"	1-13/16"	7/8"	1/4"	4-1/4"	1-5/16"	140T
36	5-3/4"	1-4821		10-AL-0.40	1-3/8"	1-7/16"	3/4"	9/16"	2-1/2"	15/16"	
37	5-3/4"	1-6025		9-AL-1.30	1-9/16"	2-15/16"	1-7/16"	3/16"	4-7/16"	2-3/8"	280TS
38	5-3/4"	1-8504		9-AL-1.35	1-3/4"	2-3/8"	1-3/8"	3/16"	5-9/16"	1-7/8"	
39	5-3/4"	1-8556	630	7-AL-0.50	1-1/4"	1-3/8"	7/8"	7/16"	4-7/8"	7/8"	
40	5-13/16"	1-397		15-AL-1.15	2-3/8"	2-3/16"	1-7/16"	1/4"	3-5/8"	1-9/16"	

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
41	5-7/8"	1-4812		9-AL-1.45	1-3/4"	1-5/8"	1-1/4"	1/4"	5-7/8"	1-1/16"	
42	6"	1-12	13	14-AL-0.55	3/4"	2-1/4"	1/2"	1/4"	4-5/8"	1-3/4"	140T
43	6"	1-2148	137	12-AL-1.00	2-1/16"	1-3/4"	1-1/8"	3/8"	3-5/16"	1-1/4"	GE
44	6"	1-4715		12-AL-0.35	7/8"	1-1/8"	5/8"	1/2"	3-5/8"	5/8"	
45	6"	1-4971		8-AL-0.20	3/4"	1-1/4"	3/4"	1/8"	2-1/2"	3/4"	
46	6"	1-4985		8-AL-0.35	1-1/4"	1-1/2"	1"	1/8"	2-7/8"	1"	
47	6"	1-84	63	11-AL-0.45	1"	2-1/8"	7/8"	1/8"	4-3/4"	1-5/8"	
48	6"	1-8656	71	12-AL-0.65	1-1/4"	1-3/4"	3/4"	1/2"	4-7/8"	1-1/4"	
49	6-1/16"	1-4818		14-AL-0.35	1"	1-3/8"	9/16"	7/16"	4-11/16"	7/8"	
50	6-1/4"	1-1280	21	12-AL-0.55	1-1/4"	1-1/2"	7/8"	3/8"	5"	1"	
51	6-1/4"	1-670	137	12-AL-1.00	2-1/8"	2-1/4"	1-1/4"	3/8"	3-1/4"	1-3/4"	GE
52	6-3/8"	1-30	33	12-AL-0.60	1"	2"	3/4"	1/4"	4"	1-1/2"	140T
53	6-7/16"	1-6459		10-AL-0.45	1"	1-1/8"	1"	0"	4-1/8"	1/2"	
54	6-1/2"	1-1938	93	10-AL-0.45	1"	1-1/4"	3/4"	1/8"	5-3/8"	3/4"	Teco
55	6-1/2"	1-2092		12-AL-0.70	1-5/8"	1-1/4"	3/4"	3/8"	5"	3/4"	
56	6-1/2"	1-4691		7-AL-0.50	1-1/16"	1-1/4"	3/4"	1/16"	3-7/8"	3/4"	
57	6-1/2"	1-74	3	12-AL-0.70	1-1/4"	1-1/2"	1"	1/4"	4-7/8"	1"	180
58	6-5/8"	1-4871		12-AL-1.00	15/16"	1-1/16"	1/2"	5/8"	3-5/8"	9/16"	180
59	6-3/4"	1-4955		10-AL-0.85	15/16"	1-3/4"	1/2"	0"	6-3/4"	1-1/4"	
60	6-3/4"	1-6478		12-AL-0.90	1-1/8"	2-3/8"	7/8"	3/8"	5"	1-7/8"	
61	6-7/8"	1-5089		10-AL-1.00	1-3/8"	2-5/16"	7/8"	1/16"	5-1/8"	1-13/16"	
62	6-7/8"	1-6853	221	12-AL-1.35	2-1/8"	2-1/4"	1-1/4"	1/4"	3"	1-3/4"	
63	6-15/16"	1-160	632	11-AL-1.15	1-5/16"	2"	1"	1/16"	6-5/8"	1-1/2"	Siemens
64	7"	1-1	1	12-AL-1.05	1-1/4"	2-1/2"	3/4"	1/2"	4-7/8"	2"	180
65	7"	1-33S-7		12-AL-1.50	1-9/16"	2-1/8"	11/16"	1/8"	6-1/4"	1-5/8"	
66	7"	1-4667	129	15-AL-1.50	2-3/16"	2-1/4"	1"	1/4"	4-7/8"	1-3/4"	
67	7-1/8"	1-4692		8-AL-0.60	1-1/4"	1-5/8"	15/16"	1/8"	4"	1-1/8"	
68	7-1/8"	1-5079		12-AL-0.65	1-1/4"	1-3/4"	3/4"	1/8"	5"	1-1/4"	
69	7-1/8"	1-8972		6-AL-2.00	2"	2-5/8"	1-1/4"	1/4"	6-5/8"	2-1/8"	
70	7-1/4"	1-398	125	15-AL-1.05	1-5/8"	1-5/8"	1-3/16"	3/8"	5-5/16"	1-1/8"	
71	7-1/4"	1-72	61	12-AL-1.40	1-1/2"	2-1/4"	1"	1/2"	4-3/4"	1-3/4"	180
72	7-1/4"	1-7774	153	6-AL-0.70	1-1/2"	1-1/4"	1"	3/8"	5-1/2"	3/4"	
73	7-1/4"	1-80		6-AL-0.75	1-1/2"	1-1/2"	1"	1/4"	5-1/2"	1"	180T
74	7-1/4"	1-8591		8-AL-0.65	1-1/2"	1-1/2"	3/4"	0"	4-7/8"	1"	IP54
75	7-1/4"	1-88		12-AL-1.15	1-3/4"	2-1/4"	1"	3/8"	3-1/8"	1-5/8"	
76	7-3/8"	1-6437		8-AL-0.50	1-5/16"	1-11/16"	15/16"	5/16"	3-1/4"	1-3/16"	
77	7-3/8"	1-671	221	12-AL-1.45	2"	2-1/4"	1-1/2"	1/4"	3-1/4"	1-3/4"	210T

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
78	7-3/8"	1-8348		6-AL-1.00	1-1/2"	1-7/16"	1-5/16"	1/2"	5-1/4"	15/16"	
79	7-3/8"	1-8959		6-AL-1.45	2-1/2"	2-3/4"	1-3/8"	3/8"	6-1/4"	2-1/4"	280T
80	7-1/2"	1-5075		9-AL-1.00	1-5/8"	2-1/16"	1-1/16"	3/8"	4-3/4"	1-9/16"	
81	7-5/8"	1-1622	29	12-AL-0.90	3/4"	2-1/2"	3/4"	3/8"	5-1/2"	2"	
82	7-5/8"	1-31	89	12-AL-1.05	1-5/8"	2-1/4"	7/8"	3/8"	4"	1-3/4"	
83	7-5/8"	1-6028	5	9-AL-1.60	1-5/8"	2-15/16"	1-7/16"	3/16"	4-13/16"	2-3/8"	360TS
84	7-5/8"	1-7895	153	12-AL-1.00	1-1/8"	2-3/8"	7/8"	1/2"	5-3/8"	1-7/8"	
85	7-3/4"	1-17	29	14-AL-1.15	1"	2-3/4"	3/4"	1/4"	6"	2-1/4"	180T
86	7-3/4"	1-17S		14-AL-0.95	1"	2-3/4"	3/4"	1/4"	6"	1"	180T
87	7-3/4"	1-4685		7-AL-0.70	1-1/4"	1-15/16"	15/16"	1/8"	4-11/16"	1-3/8"	
88	7-7/8"	1-385	638	12-AL-1.00	1-1/2"	2-1/8"	3/4"	1/4"	5-11/16"	1-5/8"	BK
89	7-7/8"	1-4919		11-AL-1.00	1-1/4"	1-1/2"	3/4"	1/8"	5-1/8"	1"	
90	7-7/8"	1-4927		14-AL-2.05	1-3/8"	2-1/2"	5/8"	7/8"	7-7/8"	2"	
91	7-7/8"	1-9932		8-AL-1.00	1-1/2"	2-1/8"	1-1/2"	3/8"	3-5/8"	1-5/8"	
92	8"	1-4258	620	8-AL-0.75	1-3/4"	1-1/2"	1"	1/8"	5-1/4"	1"	Ajax
93	8"	1-44	43	12-AL-1.55	1-1/2"	2-1/2"	1-1/4"	1/4"	5"	2"	210T
94	8"	1-85		12-AL-1.20	1-1/2"	1-5/8"	1-1/8"	3/8"	5-1/8"	1-1/8"	
95	8"	1-8894		11-AL-1.10	1-1/8"	2"	3/4"	1/4"	7-1/8"	1-1/2"	
96	8-1/16"	1-4478		12-AL-1.00	1-3/8"	1-3/8"	1-1/4"	1/8"	6-3/8"	7/8"	
97	8-1/8"	1-2280		12-AL-2.00	1-1/2"	2"	1-1/4"	1/8"	6-3/8"	1-1/2"	
98	8-1/8"	1-4676		13-AL-0.85	1"	1-5/8"	3/4"	0"	5-7/8"	1-1/8"	
99	8-1/8"	1-8898		9-AL-3.30	2-5/8"	3-7/16"	2-1/2"	1/8"	7-1/4"	2-7/8"	
100	8-3/16"	1-4854		9-AL-1.14	1-3/4"	2-1/16"	1-1/8"	7/16"	6-11/16"	1-9/16"	
101	8-3/16"	1-373	341	10-AL-0.75	13/16"	2-1/8"	1"	3/16"	7-1/4"	1-9/16"	
102	8-1/4"	1-4734-S		9-AL-2.00	1-3/4"	2-1/8"	1"	3/8"	6-1/8"	1-5/8"	210T
103	8-1/4"	1-75	71	12-AL-1.15	1-1/2"	2-7/8"	1"	1/4"	6-3/8"	2-3/8"	210T
104	8-1/4"	1-8344		7-AL-1.40	1-1/4"	1-7/8"	1-3/8"	-1/4"	6-3/8"	1-3/8"	
105	8-3/8"	1-1585	110	8-AL-1.05	11/16"	2-5/16"	1-1/16"	5/16"	6-1/2"	1-3/4"	Asea
106	8-7/16"	1-4734		9-AL-1.25	1-3/4"	2-7/16"	13/16"	1/4"	6"	1-15/16"	210T
107	8-1/2"	1-2	29	12-AL-1.20	1-1/4"	2-1/2"	7/8"	9/16"	5-3/8"	2"	210T
108	8-1/2"	1-3166	219	12-AL-3.00	2-1/4"	2-15/16"	1-3/4"	7/16"	4-1/8"	2-7/16"	
109	8-1/2"	1-6560		12-AL-2.40	2"	2-3/4"	2"	0"	6"	2-1/4"	
110	8-1/2"	1-79	153	7-AL-0.90	1-1/2"	1-7/8"	1"	1/4"	6"	1-3/8"	210T

SERIES 1
SHALLOW RECESS

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
111	8-1/2"	1-953	3	8-AL-1.50	1-3/8"	1-5/8"	1-1/8"	3/8"	7-1/8"	1-1/8"	
112	8-5/8"	1-4999		10-AL-1.10	1-13/16"	2"	1-9/16"	1/4"	6-3/16"	1-1/2"	
113	8-5/8"	1-4696		8-AL-1.10	1-1/16"	1-3/4"	1"	0"	6"	1-1/4"	
114	8-5/8"	1-8644		10-AL-1.50	2-1/4"	1-5/8"	1-3/8"	3/8"	6"	1-1/8"	
115	8-3/4"	1-13	89	12-AL-1.55	1-1/2"	2-1/2"	1-3/8"	1/4"	6-1/2"	2"	210T
116	8-3/4"	1-6009	71	12-AL-1.30	1-5/8"	2-3/8"	1-1/4"	1/4"	7-3/8"	1-7/8"	
117	8-3/4"	1-6029	69	18-AL-2.20	1-7/8"	3"	1-1/2"	1/4"	7"	2-1/2"	
118	8-3/4"	1-73		11-AL-1.45	1-1/2"	2-1/4"	1-1/4"	3/8"	7-3/4"	1-3/4"	250T
119	8-3/4"	1-8318		11-AL-1.45	1-7/8"	2-3/8"	1-3/8"	3/8"	8"	1-7/8"	
120	8-13/16"	1-5073		11-AL-1.10	1-1/8"	2-3/8"	1"	0"	4-9/16"	1-7/8"	
121	8-7/8"	1-4296	355	12-AL-4.20	2-1/8"	5"	1-5/8"	0"	7-1/4"	4-1/2"	
122	8-7/8"	1-4943		5-AL-4.40	4-1/8"	4-1/4"	1-3/8"	0"	8-7/8"	3-3/4"	
123	8-7/8"	1-6030	63	9-AL-1.70	1-13/16"	2-7/8"	1-3/8"	5/16"	4-15/16"	2-3/8"	250T
124	9"	1-11	39	9-AL-1.50	1-1/2"	2-3/4"	1-1/8"	3/8"	5"	2-1/4"	210T
125	9"	1-454	110	7-AL-1.20	11/16"	2-1/16"	1"	3/16"	7"	1-1/2"	
126	9"	1-5195	110	7-AL-0.85	3/4"	1-3/4"	1-7/16"	1/4"	6-5/8"	1-1/4"	
127	9"	1-61	143	13-AL-1.05	1-1/8"	1-5/8"	1"	0"	6-1/8"	1-1/8"	250T
128	9"	1-7035		12-AL-2.05	2-1/8"	3-3/8"	2-1/2"	1/2"	6-1/8"	2-7/8"	
129	9"	1-8332		15-AL-1.65	2"	2-1/8"	1-1/4"	1/4"	3-9/16"	1-1/2"	GE
130	9-1/16"	1-8478	110	8-AL-1.40	3/4"	2-7/16"	1-3/8"	1/8"	6-3/4"	1-3/4"	Sulzer
131	9-1/4"	1-153	219	8-AL-1.25	1-7/8"	1-3/4"	1"	0"	6-1/8"	1-1/4"	
132	9-1/4"	1-4695		12-AL-1.00	1-1/8"	1-11/16"	1"	1/16"	8"	1-3/16"	
133	9-5/16"	1-7775	109	12-AL-2.00	1-7/8"	2"	1-1/2"	1/8"	6-13/16"	1-1/2"	250T
134	9-1/2"	1-46		12-AL-2.45	1-5/8"	2-3/4"	1-1/8"	5/8"	6"	2-1/4"	250T
135	9-1/2"	1-50	53	9-AL-3.10	2"	5"	1-1/2"	3/4"	8-3/4"	4-1/2"	360TS
136	9-1/2"	1-5490	674	12-AL-3.00	1-5/8"	1-7/8"	1-1/8"	1"	5-5/8"	1-3/8"	
137	9-1/2"	1-62	65	12-AL-1.65	1-5/8"	3-1/2"	1-1/8"	1/4"	6-1/2"	3"	250T
138	9-1/2"	1-77	21	12-AL-1.40	1-1/4"	2-3/4"	1-1/4"	1/4"	6-1/2"	2-1/4"	132
139	9-5/8"	1-370		12-AL-2.00	2-1/4"	2-1/4"	1-5/8"	1/4"	6-3/8"	1-3/4"	
140	9-5/8"	1-396	129	15-AL-1.90	2-3/8"	2-3/16"	1-3/16"	1/4"	3-9/16"	1-5/8"	
141	9-5/8"	1-8587	145	8-AL-2.00	1-5/8"	2"	1-1/2"	0"	5-1/4"	1-1/2"	Leroy S.
142	9-3/4"	1-3	47	12-AL-2.50	1-1/2"	3-9/16"	1-9/16"	1/2"	6-9/16"	3"	250T
143	9-3/4"	1-65		15-AL-2.00	1-1/2"	2"	1-1/4"	1/4"	8"	1-1/2"	250T

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
144	9-11/16"	1-8940		6-AL-3.20	3.105	3.815	1.64	9.64	8.465	3.313	440
145	9-13/16"	1-5060		14-AL-2.25	2-3/4"	2-7/8"	1-3/16"	5/16"	4-7/8"	2-1/4"	GE
146	9-13/16"	1-4288	123	12-AL-1.75	2-5/16"	2-3/4"	11/16"	0"	6-7/16"	2-1/4"	
147	9-7/8"	1-4814		12-AL-2.10	1-11/16"	1-15/16"	1-1/8"	9/16"	7-1/2"	1-7/16"	
148	9-7/8"	1-4944		12-AL-3.00	3-1/8"	1-7/16"	1-5/16"	1/8"	9-7/8"	15/16"	
149	9-7/8"	1-6571		8-AL-1.65	2-1/4"	3"	1"	0"	6-5/8"	2-1/2"	
150	9-7/8"	1-710	221	12-AL-5.45	3-3/4"	4"	1-7/8"	1/4"	7-1/2"	3-1/2"	400TS
151	10"	1-2458		12-AL-3.50	2-1/8"	3-7/8"	1-5/8"	1/8"	7-1/4"	3-3/8"	
152	10"	1-4669	29	10-AL-2.10	15/16"	3"	5/8"	5/16"	9-1/16"	2-1/2"	
153	10"	1-76	71	12-AL-1.85	1-1/2"	3-1/4"	1-1/4"	1/4"	6-1/2"	2-3/4"	160
154	10"	1-8274		12-AL-2.00	1-5/8"	3-1/2"	1-1/4"	1/4"	6-7/16"	3"	
155	10"	1-8350		6-AL-1.95	2-1/2"	3-1/4"	1-1/2"	1/4"	6"	2-3/4"	
156	10-1/8"	1-4736-2		9-AL-1.25	1-5/8"	2-1/2"	3/4"	3/8"	6-1/8"	2-1/4"	
157	10-1/4"	1-4677		12-AL-2.00	1-5/8"	3"	1/2"	1/2"	6-7/8"	2-1/2"	
158	10-1/4"	1-7827		10-AL-3.00	1-7/8"	3-1/8"	1-3/8"	0"	7-3/4"	2-5/8"	160
159	10-1/4"	1-81		8-AL-1.20	1-1/4"	2-1/4"	1"	0"	7"	1-3/4"	250T
160	10-3/8"	1-4736		9-AL-2.00	1-7/8"	2-1/8"	1"	7/16"	6-1/8"	1-5/8"	
161	10-1/2"	1-33S	25	12-AL-2.00	1-3/4"	3-7/16"	1-5/16"	3/16"	6-5/16"	1-11/16"	250T
162	10-1/2"	1-4693		15-AL-2.00	1-3/16"	2-1/2"	7/8"	0"	9-1/4"	2"	
163	10-1/2"	1-7850		12-AL-3.00	2-7/16"	3-1/4"	1-11/16"	1/8"	7-1/2"	2-3/4"	405TS
164	10-5/8"	1-33	25	12-AL-2.40	1-3/4"	3-1/2"	1-1/2"	3/8"	6-5/8"	3"	250T
165	10-3/4"	1-4980		10-AL-2.95	1-1/8"	4-9/16"	3/4"	9/16"	10-5/16"	4"	
166	10-13/16"	1-4640		7-AL-6.45	5-1/8"	4"	1-13/16"	1/8"	9-13/16"	3-1/2"	
167	10-7/8"	1-4949		11-AL-1.80	1-7/8"	2-3/8"	7/8"	0"	6"	1-7/8"	
168	10-7/8"	1-6071	67	10-AL-4.00	2-3/4"	2-7/8"	1-5/8"	1/2"	9"	2-3/8"	
169	11"	1-155		11-AL-2.40	1-1/8"	4-3/4"	15/16"	3/8"	7-1/8"	4-1/4"	447T
170	11"	1-381	648	5-AL-4.00	3-7/8"	4-1/4"	2"	1/8"	10-5/8"	3-3/4"	Asea
171	11-1/4"	1-4984		8-AL-1.10	1-3/4"	2-3/16"	1-7/16"	1/4"	4-3/4"	1-11/16"	
172	11-5/16"	1-8896		7-AL-2.80	2-3/4"	3-1/16"	1-9/16"	7/16"	9-5/16"	2-9/16"	
173	11-3/8"	1-4S	2	12-AL-2.65	1-1/2"	4"	1"	1/2"	8-1/4"	2-3/8"	
174	11-3/8"	1-5077		11-AL-2.40	1-1/8"	2-1/4"	15/16"	3/16"	9-7/8"	1-5/8"	
175	11-3/8"	1-6021		11-AL-2.00	1-1/4"	4-3/4"	1-3/8"	1/2"	7-1/4"	4-1/4"	449T
176	11-1/2"	1-4	2	12-AL-3.25	1-1/2"	4"	1-3/8"	1/2"	8-1/8"	3-1/2"	280T
177	11-1/2"	1-4991		13-AL-4.15	2-1/4"	2-3/8"	2"	-3/16"	10-1/2"	1-7/8"	

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
178	11-1/2"	1-51		9-AL-4.66	2-5/8"	5"	1-3/4"	1-1/2"	8-3/4"	4-1/2"	400TS
179	11-5/8"	1-1934	130	8-AL-4.20	3"	5-3/4"	1"	0"	6-1/2"	5-1/4"	
180	11-3/4"	1-10	159	8-AL-2.60	2-1/16"	3-7/8"	1-3/16"	15/16"	8-3/8"	3-3/8"	
181	11-3/4"	1-34	25	12-AL-4.00	2"	4"	1-3/8"	5/8"	7-1/2"	3-1/2"	280T
182	11-3/4"	1-7	155	12-AL-3.75	1-1/2"	4"	1-1/2"	1/2"	4"	3-1/2"	320
183	11-3/4"	1-8951		10-AL-3.40	2-1/16"	3"	1-13/16"	0"	7-1/4"	2-1/2"	
184	12"	1-8952		8-AL-2.50	3/4"	5-1/2"	5/8"	0"	9"	5"	
185	12-1/16"	1-3734	163	24-AL-14.00	1-7/8"	6-5/16"	2-7/8"	5/16"	12-1/16"	5-13/16"	320
186	12-1/8"	1-4737		11-AL-2.00	1-1/2"	2-1/8"	1-1/16"	0"	9-5/8"	1-5/8"	
187	12-3/16"	1-8520		6-AL-7.00	3-15/16"	4-1/8"	1-5/8"	5/8"	12-3/16"	3-5/8"	
188	12-1/4"	1-4850		12-AL-5.00	3"	3-3/4"	1-3/4"	7/16"	10-3/8"	3-1/4"	
189	12-1/4"	1-3194		16-AL-3.20	1.875	3	1.313	0.5	11	2.5	
190	12-3/8"	1-4751		10-AL-5.00	1-1/2"	5-1/4"	13/16"	1/2"	12-3/8"	4-3/4"	
191	12-3/8"	1-4847		6-AL-9.00	4-1/8"	4-1/4"	3-1/16"	5/8"	12-3/8"	3-3/4"	
192	12-3/8"	1-5203		12-AL-2.40	1-1/8"	1-5/8"	1"	5/8"	12-3/8"	1-1/8"	
193	12-1/2"	1-4175	75	12-AL-4.45	2-1/8"	2-1/8"	1-3/8"	7/8"	12"	1-5/8"	GE
194	12-1/2"	1-52	53	12-AL-5.00	2-1/2"	4"	1-1/2"	1"	10-7/8"	3-1/2"	440TS
195	12-1/2"	1-78	93	12-AL-2.65	1-5/8"	2-1/2"	1"	1/2"	9"	2"	320U
196	12-7/8"	1-7826	101	10-AL-4.00	2-3/8"	3-1/8"	1-7/8"	0"	7-3/4"	2-5/8"	320T
197	12-7/8"	1-7828	101	10-AL-4.00	2-3/8"	3"	1-5/8"	1/8"	7-5/8"	2-1/2"	
198	12-3/4"	1-4637	315	9-AL-9.45	4-1/2"	4-1/4"	2-3/8"	3/8"	11-3/4"	3-3/4"	
199	13"	1-4663	153	8-AL-1.75	1-1/2"	2-1/8"	7/8"	0"	6-3/4"	1-5/8"	
200	13"	1-48		12-AL-5.50	2-1/8"	4"	1-3/8"	5/8"	8-1/2"	3-1/2"	320T
201	13"	1-4947		12-AL-3.00	2-3/8"	3-1/2"	1-1/4"	1/2"	6-3/8"	3"	
202	13"	1-5	2	12-AL-4.50	1-3/4"	5"	1-3/8"	3/8"	9"	4-1/2"	320U
203	13"	1-5S		12-AL-3.95	1-3/4"	4-15/16"	1-1/4"	3/8"	9"	3-1/16"	
204	13"	1-8325		45-AL-3.50	1-1/2"	1-3/8"	1-3/8"	3/8"	13"	7/8"	Turbine
205	13-1/8"	1-4754	93	15-AL-3.50	1-1/2"	3-3/8"	1"	-1/4"	10-3/4"	2-7/8"	
206	13-1/8"	1-6074	379	12-AL-4.00	2-5/8"	3-1/4"	2"	1/8"	8-5/8"	2-3/4"	320T
207	13-1/4"	1-4913		16-AL-4.00	2-3/8"	3-1/8"	1-3/8"	11/16"	11"	2-5/8"	
208	13-1/4"	1-8269		15-AL-5.00	2-3/8"	2-7/8"	1-1/4"	3/4"	10-3/8"	2-3/8"	L364T
209	13-7/16"	1-35	25	12-AL-6.00	2-1/4"	5-1/16"	1-1/2"	3/4"	9"	4-9/16"	320T
210	13-5/8"	1-3301		8-AL-3.15	2-3/8"	3-1/2"	1-3/4"	5/8"	10"	3"	

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
211	13-7/8"	1-4738		11-AL-1.6	2"	2-3/16"	1"	0"	10-7/8"	1-11/16"	
212	14"	1-5083		12-AL-3.00	3-1/8"	2-7/8"	2"	1/2"	8-3/8"	2-3/8"	
213	14"	1-5099	53	12-AL-5.40	3-1/4"	3-7/8"	2"	7/8"	10-3/4"	3-3/8"	
214	14-1/4"	1-38	35	10-AL-5.30	2-3/16"	3-11/16"	1-5/16"	1/2"	8"	3-1/8"	320U
215	14-3/8"	1-3029	341	10-AL-3.60	1-11/16"	3"	1-1/2"	-3/4"	9-3/8"	2-1/2"	
216	14-3/8"	1-8888		12-AL-6.50	1-7/8"	4-7/8"	1-9/16"	0"	10-5/8"	4-3/8"	
217	14-1/2"	1-8890		12-AL-5.00	2	3.75	0.875	0.625	9.75	3.25	
218	14-1/2"	1-762-2	125	12-AL-6.20	3-5/16"	2-7/8"	2-7/16"	0"	10-1/4"	2-3/8"	360T
219	14-5/8"	1-14	51	12-AL-6.25	2-3/4"	5"	1-1/2"	1-3/8"	11"	4-1/4"	360T
220	14-5/8"	1-7025		12-AL-7.00	2-1/2"	6-3/4"	2-1/2"	0"	12-7/16"	6-1/4"	
221	14-3/4"	1-6073	379	12-AL-6.00	2-7/8"	3-1/4"	2-1/8"	1/2"	9"	2-3/4"	
222	15"	1-9482		12-AL-6.00	2"	4-1/2"	1-1/4"	7/8"	12"	4"	
223	15-3/8"	1-36	19	12-AL-8.04	3"	5-1/16"	1-1/2"	5/8"	13-3/4"	4-1/2"	360T
224	15-5/8"	1-4964		15-AL-7.00	2-1/4"	2-7/8"	1-3/4"	3/8"	15-1/8"	2-3/8"	
225	15-5/8"	1-7765	113	12-AL-8.00	2-1/4"	4-3/16"	2"	0"	13-11/16"	3-11/16"	360T
226	15-3/4"	1-15	51	13-AL-7.25	3"	5"	1-3/4"	1-5/8"	11-1/2"	4-1/4"	400T
227	15-3/4"	1-6781		15-AL-6.00	1-7/8"	2-7/16"	1-7/8"	-1/8"	13-1/16"	1-15/16"	
228	15-7/8"	1-7843	638	11-AL-11.20	4-1/8"	4-1/2"	1-15/16"	3/8"	14-5/8"	4"	
229	16"	1-8	157	8-AL-7.20	3"	3-1/2"	2"	1-1/4"	3-1/2"	2-3/4"	360
230	16"	1-8561		12-AL-8.80	2.625	3.938	1.75	0.75	10.375	3.438	
231	16-1/16"	1-7766	117	12-AL-8.00	2-5/8"	3"	2-1/8"	5/8"	13-7/8"	2-1/2"	400T
232	16-1/8"	1-4471		9-AL-9.00	1-3/16"	5-1/4"	1-7/8"	0"	12-1/4"	4-3/4"	5809L
233	16-1/2"	1-8564	105	11-AL-7.00	2-13/16"	4"	2-5/16"	3/8"	11-1/4"	3-1/2"	400T
234	16-7/8"	1-7846		12-AL-11.00	3-1/8"	4-5/8"	2-1/2"	5/8"	11-3/8"	4-1/8"	
235	17"	1-86		12-AL-10.40	2-1/4"	4-1/4"	2-1/2"	0"	14-3/4"	3-1/2"	
236	17-1/16"	1-5001	115	12-AL-10.00	2-1/2"	4-3/16"	2"	1/8"	14-9/16"	3-11/16"	449T
237	17-1/8"	1-6590	137	10-AL-15.30	4-1/4"	4-13/16"	3-1/16"	0"	14-1/16"	4-5/16"	
238	17-3/8"	1-7844-2	131	15-AL-10.70	3-3/8"	4-3/4"	1-3/4"	1/4"	12-1/2"	4-1/4"	440T
239	17-5/8"	1-8271		6-AL-9.60	5-1/8"	4-1/8"	2-5/16"	1/8"	11-3/4"	3-5/8"	
240	17-5/8"	1-8594		15-AL-12.00	3-1/4"	5"	1-7/8"	1/4"	12-5/8"	4-1/2"	
241	17-11/16"	1-2040	99	12-AL-8.80	2-5/8"	3-15/16"	1-3/4"	3/4"	10-3/8"	3-7/16"	
242	17-3/4"	1-2080	51	15-AL-11.00	3-1/8"	7-1/4"	1-5/8"	1-1/2"	12-1/2"	6-3/4"	S. Cage
243	17-3/4"	1-87	111	12-AL-11.35	2-1/2"	3-3/4"	2-1/4"	0"	14-7/8"	3-1/4"	
244	17-7/8"	1-16	51	15-AL-8.25	3"	5"	1-1/2"	1-3/4"	12-5/8"	4-1/2"	440T

**SERIES 1
SHALLOW RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
245	17-7/8"	1-98	107	16-AL-11	2-3/4"	3-3/4"	2-3/8"	1/2"	13-1/2"	3-1/4"	
246	18"	1-5061		9-AL-16.00	4-1/8"	4-3/4"	2-1/4"	1/2"	18"	4-1/4"	
247	18-3/8"	1-424	75	15-AL-18.50	3-3/4"	5"	2-1/2"	5/8"	18-3/8"	4-1/2"	B.Ring
248	18-1/2"	1-5097		9-AL-20.00	5"	5-1/2"	1-3/8"	0"	16-1/4"	5"	
249	19-3/8"	1-7844	131	15-AL-12.85	3-3/8"	5-1/8"	2-1/2"	-1/4"	13"	4-5/8"	449
250	19-1/2"	1-7750		8-AL-6.00	2-1/8"	4-3/8"	1-1/4"	3/4"	14"	3-7/8"	504V
251	19-3/4"	1-7772	139	18-AL-17.60	5-1/4"	5"	2-1/8"	1/8"	16"	4-1/2"	445T
252	19-7/8"	1-6075	15	12-AL-13.95	2-7/8"	5-7/8"	2-1/4"	3/4"	16"	5-3/8"	445T
253	19-7/8"	1-6434		14-AL-9.00	1-1/2"	4"	1-9/16"	0"	14"	3-1/2"	
254	19-7/8"	1-8558	99	17-AL-14.00	2-5/8"	4"	1-13/16"	3/4"	10-3/8"	3-1/2"	445T
255	20-1/4"	1-4656	2	15-AL-38.00	6-11/16"	6-1/4"	3-13/16"	7/8"	13-3/8"	5-3/4"	
256	20-5/8"	1-20	57	16-AL-16.50	3-9/16"	6"	2-1/4"	-1/16"	16-7/8"	5-1/2"	500U
257	21-1/4"	1-2146	161	9-AL-10.25	1-1/2"	5-11/16"	1-7/16"	1"	13-3/4"	5-1/8"	
258	22-1/2"	1-4457	161	9-AL-15.60	1-3/4"	7-3/8"	2-5/8"	3/8"	16"	6-7/8"	5811L
259	23-1/8"	1-6528		12-AL-21.30	4-11/16"	6-15/16"	2-1/8"	7/8"	16-3/8"	6-1/4"	
260	23-5/8"	1-6531		7-AL-36.00	5-7/8"	7-3/4"	4"	1/16"	23-5/8"	7-3/4"	
261	24"	1-6536		12-AL-21.85	3-1/8"	6-1/8"	3-3/16"	0"	15-3/4"	5-5/8"	
262	24-1/2"	1-22		18-AL-42.20	4-1/2"	10-1/2"	2-3/4"	0"	21-3/4"	10"	600
263	24-7/8"	1-390	235	12-AL-49.75	5-1/4"	11-3/8"	5-3/4"	-1/4"	17-1/4"	10-7/8"	
264	25-1/4"	1-4921		15-AL-40.00	6-5/8"	6-1/4"	3-1/8"	7/8"	17-1/2"	5-3/4"	
265	28-1/2"	1-5757		9-AL-28.80	4-7/8"	5-13/16"	1-7/8"	1"	16-5/8"	5-1/4"	5810L
266	32-1/8"	1-881	95	18-AL-50	4-7/16"	10-5/8"	2-15/16"	1/2"	22"	10"	8120S
267	32-1/4"	1-6482		18-AL-40.00	4-3/4"	5-1/2"	3"	1/2"	22"	5"	



NOTES

DID YOU KNOW JENKINS HAS 5 ENGINEERS ON STAFF, READY TO HELP SOLVE YOUR MOST COMPLEX MOTOR QUESTIONS?

SERVING AS MANY INDUSTRIES AS WE HAVE PARTS.

Jenkins is more than simply a trusted resource for other repair shops around the nation—and even the world. We're also the voice customers trust from across a variety of industries, including:

HEAVY MANUFACTURING

From repair and testing capabilities up to 10,000 horsepower to turning and milling by hand or CNC, we can help.

HYDROELECTRIC POWER GENERATION

We've been working with hydroelectric power generation companies for over 75 years, offering industry-leading repair, testing and obsolete parts fabrication.

ELEVATOR

We perform on-site elevator assessments and have the ability to repair commutator damage and undercut on-site, minimizing downtime in this critical industry.

MUNICIPAL WATER

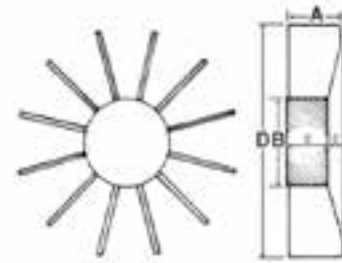
With years of experience, municipalities trust Jenkins with their repair, testing and analysis needs.

MINING

We keep miners up and running with critical asset monitoring and heavy-duty DC motor repair and rewinding.

SERIES 2 PADDLE WHEEL

Series 2 fans were originally developed for use on textile-type motors, but many manufacturers use these "paddle-wheel" shapes for both internal and external motor cooling. The absence of a back plate on these fans permit airflow through the motor in either direction. These fans are particularly adaptable since it is so easy to shorten the blades to reduce the overall diameter or to shape the blade tips. All fans of this type work by creating a higher pressure at the blade tips. The shape of the fan cover or motor housing then determines the path of the higher-pressure air. The pressure is typically a few pounds per square foot near the blade tips and varies with the motor speed.



Basic Design
Dimensional Drawing

SERIES 2 PADDLE WHEEL

*OEM OBSOLETE
Jenkins replacement
available



PHOTO 201
2-4
8 3/8" D



PHOTO 202
2-5
10" D



PHOTO 210
2-20
11 1/4" D



PHOTO 215
U-171602
11 1/8" D



PHOTO 219
2-64
11 1/16" D



PHOTO 220
2-4285
14 1/2" D



PHOTO 221
2-691
10" D



PHOTO 225
2-9
10 3/4" D



Photo 230
GE-51A47
13 5/8" D



Photo 233
2-90
9 13/16" D



Photo 235
2-52
13 3/8" D



Photo 240
LI-881-5
9" D
*OBSOLETE

**SERIES 2
PADDLE WHEEL**

*OEM OBSOLETE
Jenkins replacement
available



Photo 245
2-3409
10 1/4" D



Photo 250
2-42
7" D



Photo 255
2-14
18 5/8" D



Photo 260
2-147
17" D



Photo 265
2-2
6 1/2" D



Photo 270
2-54
13" D



Photo 275
2-4282
11 5/8" D



Photo 280
2-4210
8" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	3-1/4"	2-00	202	12-AL-0.15	5/8"	1-3/8"	5/8"	0"	1-3/8"	7/8"	
2	3-3/8"	2-4624	202	10-AL-0.10	7/8"	1"	5/8"	1/8"	2"	1/2"	
3	3-1/2"	2-6044	202	12-AL-0.25	1/2"	1-3/8"	5/8"	-1/8"	1-1/2"	7/8"	
4	3-11/16"	2-0	202	12-AL-0.20	5/8"	1-1/2"	5/8"	0"	1-1/2"	1"	
5	4-1/4"	2-4993		10-AL-0.45	1"	1-1/8"	5/8"	3/8"	1-7/8"	5/8"	
6	4-5/8"	2-7815	280	9-AL-0.60	5/8"	3"	3/4"	0"	3"	2-1/2"	
7	5-1/8"	2-4745	280	9-AL-1.00	5/8"	3-1/4"	3/4"	0"	3-1/4"	2-3/4"	
8	5-5/8"	2-19	225	10-AL-0.35	5/8"	2"	5/8"	0"	2"	1-1/2"	
9	5-3/4"	2-1	201	6-AL-0.75	1-13/16"	2"	1-1/8"	7/8"	2-5/16"	1-1/2"	254
10	5-7/8"	2-8276	280	9-AL-0.90	11/16"	3-5/8"	13/16"	0"	3-5/8"	3-1/8"	
11	6"	2-17	202	12-AL-0.80	1"	2-5/16"	1"	0"	2-5/16"	1-3/4"	
12	6-1/2"	2-2	265	6-AL-1.15	2-1/8"	2-1/2"	1-1/2"	7/8"	2-11/16"	2"	284
13	6-1/2"	2-8316	202	12-AL-0.50	1/2"	2"	5/8"	0"	2-1/8"	1-1/2"	
14	6-11/16"	2-43	225	12-AL-0.65	7/8"	2-3/16"	5/8"	1/4"	2-1/4"	1-5/8"	
15	6-7/8"	2-6046		9-AL-0.35	1-1/8"	1-1/2"	5/8"	1/2"	2"	1"	
16	7"	2-42	250	12-AL-0.75	1-5/16"	2-1/8"	5/8"	1/2"	2-1/4"	1-5/8"	180T
17	7-1/8"	2-16	225	12-AL-1.05	1-3/8"	2-1/4"	1"	3/8"	2-1/4"	1-3/4"	
18	7-1/4"	2-3	201	6-AL-1.35	2-7/16"	4"	1-3/8"	3/8"	4"	2-1/2"	320
19	7-3/8"	2-378	225	12-AL-0.60	5/8"	2-1/8"	5/8"	0"	2-1/8"	1-5/8"	
20	8"	2-4210	280	16-AL-2.55	1-1/4"	4-3/4"	1-1/4"	0"	4-3/4"	4-1/4"	
21	8"	2-8664	225	12-AL-1.30	1"	3-1/4"	7/8"	1/8"	3-3/8"	2-7/8"	
22	8-1/8"	2-15	225	12-AL-1.50	1-5/8"	2-3/4"	1-1/8"	1/2"	2-3/4"	2-1/4"	210T
23	8-3/16"	2-431	280	16-AL-4.95	1-13/16"	5-9/16"	1-13/16"	0"	5-9/16"	5"	
24	8-1/4"	2-4763		9-AL-0.70	1-5/8"	2-1/4"	7/8"	13/16"	2-1/4"	1-3/4"	
25	8-3/8"	2-4	201	6-AL-1.45	2-1/2"	3"	1-3/8"	1/2"	3-1/8"	2-1/2"	320
26	8-1/2"	2-41	210	12-AL-0.85	1-1/8"	2-1/4"	5/8"	1/2"	2-1/4"	1-3/4"	210T

**SERIES 2
PADDLE WHEEL**

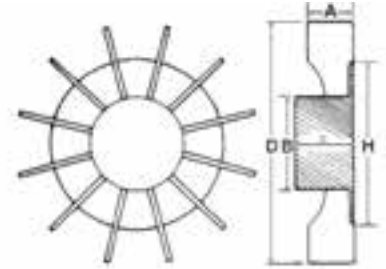
LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
27	8-13/16"	2-2281	219	12-AL-1.70	2-1/4"	2-1/2"	1-5/16"	1/4"	3-11/16"	2"	
28	8-7/8"	2-94	219	12-AL-1.35	1-11/16"	2-9/16"	1"	0"	3-11/16"	2"	Leroy S.
29	8-15/16"	2-8275	219	12-AL-1.50	1-13/16"	2-9/16"	1"	1/4"	3-11/16"	2"	
30	8-15/16"	2-89	219	12-AL-1.80	2-1/8"	2-9/16"	1-3/8"	1/2"	3-5/8"	2"	
31	9"	2-681	219	12-AL-2.20	2-9/16"	2-9/16"	1-5/8"	5/16"	3-3/4"	2"	250T
32	9"	2-12	225	12-AL-1.70	1-7/8"	2-3/4"	1-1/16"	7/8"	2-3/4"	2-1/4"	210T
33	9-3/16"	2-13	225	12-AL-1.60	1-5/8"	2-11/16"	1-1/16"	5/8"	2-13/16"	2-1/4"	210T
34	9-1/4"	2-4896	220	7-AL-0.65	1-3/4"	1-3/4"	1-1/4"	1/4"	2-3/4"	1-1/4"	
35	9-3/4"	2-10	225	12-AL-2.45	1-1/2"	4-5/8"	1-11/16"	3/8"	4-5/8"	4-1/8"	250U
36	9-3/4"	2-8314	280	12-AL-2.60	1"	4-5/8"	1-5/8"	-1/16"	4-5/8"	4-1/8"	
37	9-13/16"	2-90	233	12-AL-2.65	2-5/16"	3"	1-5/16"	1/2"	4-3/4"	2-1/2"	
38	9-7/8"	2-8568	245	14-AL-1.75	1-7/8"	2-3/8"	1"	7/8"	4-3/8"	1-7/8"	
39	9-15/16"	2-751	221	12-AL-3.05	2-7/16"	3-1/16"	1-9/16"	1/4"	4-13/16"	2-1/2"	280T
40	10"	2-691	221	12-AL-3.45	2-7/8"	3-1/16"	1-5/8"	3/16"	4-7/8"	2-1/2"	280T
41	10"	2-5	202	12-AL-1.80	1-1/2"	2-1/4"	1-3/8"	1/2"	3-1/4"	1-3/4"	250T
42	10-1/8"	2-6048	202	12-AL-3.10	2-1/8"	3-3/8"	1-1/2"	5/8"	3-5/8"	2-7/8"	
43	10-1/4"	2-3409	245	14-AL-1.60	2-1/8"	2-7/8"	7/8"	3/8"	4-5/8"	2-3/8"	
44	10-1/4"	2-4726	280	16-AL-3.85	1-3/4"	6-3/16"	1-3/4"	0"	6-3/16"	5"	
45	10-1/4"	2-7757	255	14-AL-1.95	1-1/2"	2-7/8"	1"	1/2"	4-3/4"	2-3/8"	
46	10-3/8"	2-3500	255	12-AL-2.50	1-1/2"	4-1/2"	1"	1/2"	4-9/16"	4"	
47	10-1/2"	2-53	225	12-AL-2.00	1-5/16"	3-3/8"	7/8"	1/8"	3-3/8"	2-7/8"	250T
48	10-5/8"	2-2135	715	9-AL-2.20	2-5/8"	2"	2-1/4"	3/8"	2"	1-1/2"	
49	10-5/8"	2-4962		7-AL-1.20	1/2"	5-3/8"	1/2"	0"	5-3/8"	4-7/8"	
50	10-3/4"	2-11	225	9-AL-3.70	2-1/4"	4-1/2"	1-3/8"	1-1/2"	4-1/2"	4"	280T
51	10-3/4"	2-9	225	12-AL-2.60	1-1/2"	3-7/16"	1-1/4"	7/16"	3-7/16"	2-15/16"	280T
52	11"	2-146		8-AL-3.20	2-7/8"	1-3/4"	1-1/2"	0"	5-5/8"	1-1/4"	
53	11"	2-91	233	12-AL-3.15	2-13/16"	3"	1-1/4"	1/2"	5-1/4"	2-7/16"	
54	11-1/16"	2-64	219	12-AL-3.60	3-1/8"	3"	1-5/16"	9/16"	5-3/8"	2-7/16"	320T
55	11-1/8"	2-701	221	12-AL-4.05	3-1/4"	3-1/16"	1-7/16"	5/16"	5-1/4"	2-1/2"	320T
56	11-1/4"	2-20	210	12-AL-3.50	2-1/8"	3-1/2"	1-9/16"	5/8"	3-5/8"	3"	280T
57	11-1/4"	2-7	225	12-AL-2.75	1-1/2"	4"	1-1/2"	1/2"	4"	3-1/2"	280U
58	11-1/4"	2-8501	202	12-AL-1.90	1-1/2"	2-3/16"	1-3/8"	7/16"	2-1/2"	1-11/16"	
59	11-5/8"	2-4282	275	4-AL-1.25	2-1/4"	2-11/16"	1-1/8"	1"	2-11/16"	2-3/16"	
60	11-3/4"	2-4265		8-AL-5.00	3-3/8"	6-1/4"	1-5/8"	1-3/4"	6-1/4"	5-3/4"	S00R56
61	11-7/8"	2-9482		9-AL-3.00	1-1/4"	6-1/8"	7/8"	1/2"	6-1/4"	5-5/8"	
62	12-1/8"	2-359	220	7-AL-2.00	2-3/8"	2-7/8"	1-3/4"	5/8"	4-3/8"	2-3/8"	324T

**SERIES 2
PADDLE WHEEL**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
63	12-1/8"	2-6032		8-AL-2.65	3-3/8"	2-7/8"	1-1/2"	1-7/8"	2-7/8"	2-3/8"	
64	12-1/4"	2-4722		10-AL-6.45	3-7/8"	5-5/8"	1-5/8"	2-3/4"	7-3/16"	5-1/8"	
65	12-5/8"	2-2607	260	14-AL-3.40	1-1/2"	3-3/8"	1-1/8"	11/16"	5-3/4"	2-7/8"	324A
66	12-5/8"	2-711	221	12-AL-5.95	3-11/16"	4-1/8"	1-9/16"	5/16"	7-1/2"	3-1/2"	360T
67	12-7/8"	2-1772		11-AL-3.00	2-1/4"	2-1/4"	1-1/2"	3/4"	4"	1-3/4"	
68	12-7/8"	2-2127		24-AL-2.65	2-1/8"	2-1/4"	1-1/4"	1"	9-1/4"	1-3/4"	GE
69	13"	2-54	270	3-AL-1.40	3"	2"	1-1/2"	1/2"	2-1/4"	1-1/2"	
70	13"	2-6	225	12-AL-2.75	1-5/8"	4"	1-1/4"	5/8"	4"	3-1/2"	320U
71	13-3/16"	2-8273		6-AL-1.40	1-1/4"	5-1/8"	3/4"	5/8"	5-1/8"	4-5/8"	
72	13-3/8"	2-52	235	9-AL-9.00	2"	5-3/8"	2-1/4"	0"	9-1/4"	4-3/4"	440T
73	13-7/8"	2-51	235	9-PL-4.00	2-1/4"	5-11/16"	2-3/8"	0"	9-1/2"	5"	440T
74	13-7/8"	2-92	233	12-AL-5.40	3-5/16"	4-1/16"	1-7/16"	1/2"	7-3/8"	3-1/2"	
75	14-1/16"	2-5189	233	12-AL-7.10	3"	4-11/16"	2"	0"	7-1/16"	4-1/8"	
76	14-1/8"	2-712	221	12-AL-8.15	4-1/8"	4-1/16"	1-15/16"	1/8"	7-1/2"	3-1/2"	400T
77	14-1/4"	2-6041	245	14-AL-4.70	2-7/8"	3-1/2"	1-1/4"	7/8"	6-3/8"	2"	365A
78	14-1/4"	2-8	225	12-AL-7.32	2-1/2"	4-1/2"	1-5/8"	1-1/4"	5-1/8"	3-3/4"	360U
79	14-1/4"	2-9851		6-AL-2.50	1-3/8"	1-1/2"	3"	0"	2-1/8"	1"	
80	14-1/2"	2-3424	275	6-AL-5.00	2-3/4"	2-1/2"	3-5/8"	-13/16"	3-1/4"	1-3/4"	
81	14-1/2"	2-4285	220	8-AL-2.80	3-3/4"	2-5/8"	1-1/2"	1-3/4"	3"	2-1/8"	364T
82	14-5/8"	2-4891	220	6-AL-5.00	3-5/8"	4-3/8"	1-3/4"	1-1/8"	4-3/8"	3-7/8"	
83	14-7/8"	2-8654	260	14-AL-4.65	1-3/4"	3-1/2"	1-3/8"	7/8"	6-5/8"	3"	
84	15"	2-5202		6-AL-4.25	1-1/2"	5"	1-1/2"	0"	5"	4-1/2"	4-1/16" OH
85	15-1/4"	2-93	233	12-AL-6.20	3-7/16"	4"	1-3/8"	7/16"	7-5/16"	3-3/8"	
86	15-3/8"	2-713	221	12-AL-8.05	4-5/16"	4-1/16"	1-9/16"	5/16"	7-9/16"	3-1/2"	440T
87	16-11/16"	2-18	202	12-AL-7.75	2-1/2"	4-3/8"	1-1/2"	1-1/4"	5-1/8"	3-5/8"	
88	17"	2-147	260	14-AL-8.20	2-1/8"	4"	1-5/8"	1-1/2"	8-3/4"	3-1/2"	
89	17-3/4"	2-4925	245	14-AL-6.80	2-3/8"	3-5/8"	1-1/2"	7/8"	7"	3-1/8"	
90	18-1/8"	2-456	210	12-AL-9.10	4-3/8"	4"	1-3/4"	2-3/8"	7-1/2"	3-1/2"	GE
91	18-5/8"	2-14	255	12-AL-13.50	2-1/2"	9-3/4"	1-5/8"	1-3/8"	9-3/4"	9-1/4"	440T
92	24-7/8"	2-7756		12-AL-28.00	3"	10-1/2"	2-1/8"	0"	10-1/2"	10"	

SERIES 3 FLAT BACKED

Modern motor designs often have squared-off or flat end bells, so no recess is required in the fan's hub area. These fans can be used on Baldor, GE, Toshiba and many other brands. Photo 315 refers to a fan blade used to blow dust, chips, etc. in material handling. These fans are not specifically designed for motor cooling.



Basic Design
Dimensional Drawing

SERIES 3 FLAT BACKED



PHOTO 301
3-9
7 3/8" D



PHOTO 302
3-001
11 1/2" D



Photo 303
3-7825
9 7/8" D



PHOTO 310
3-4462
9" D



PHOTO 315
3-2132
16" D



PHOTO 320
3-970
12 3/4" D



PHOTO 325
3-8659
11 1/4" D



PHOTO 330
3-7776
11 3/4" D



Photo 341
3-7252
8 3/8" D



Photo 349
3-6072
13 3/8" D



PHOTO 355
3-101
14 1/2" D



Photo 373
3-376
6 13/16" D

SERIES 3
FLAT BACKED



Photo 379
3-63
9 1/2" D



Photo 381
3-004
9 5/16" D



Photo 391
3-42
5 5/16" D



Photo 397
3-82
8 3/8" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	2"	3-8947	373	12-AL-0.05	7/16"	7/8"	7/16"	0"	2"	1/2"	
2	2-5/8"	3-4643	301	12-AI-0.10	7/16"	15/16"	7/16"	0"	2-3/8"	1/2"	
3	3-9/16"	3-8474		8-AL-1.00	13/16"	3/4"	7/8"	0"	3-9/16"	1/2"	
4	3-5/8"	3-8979		8-AL-1.00	5/8"	1-1/2"	5/8"	0"	3-5/8"	1"	
5	4"	3-5066	391	9-AL-0.15	1/2"	1-1/8"	9/16"	0"	3"	5/8"	
6	4-1/8"	3-MV63		12-AL-0.20	11/16"	1 1/16"	9/16"	0"	3 1/16"	9/16"	
7	4-3/8"	3-2835	391	12-AL-0.75	1/2"	1-1/8"	1/2"	0"	3"	5/8"	
8	4-13/16"	3-2577	391	12-AL-0.35	13/16"	1-9/16"	5/8"	0"	3-3/16"	1"	
9	4-7/8"	3-5038		8-AL-0.50	3/4"	2-7/16"	3/4"	0"	3-5/16"	1-7/8"	
10	4-7/8"	3-4810		7-AL-0.25	13/16"	1-5/16"	3/4"	0"	2-5/16"	3/4"	
11	4-7/8"	3-5072	381	10-AL-0.40	7/8"	1-7/16"	1/2"	0"	4"	15/16"	
12	5"	3-3417	315	8-AL-0.60	1-9/16"	15/16"	13/16"	0"	5"	3/8"	Blower
13	5-1/16"	3-423	373	8-AL-0.55	1/2"	1-9/16"	1"	0"	5-1/16"	1"	
14	5-1/16"	3-71	381	10-AL-0.40	1-1/16"	1-9/16"	3/4"	0"	4-1/16"	1"	Small
15	5-7/16"	3-9478		8-AL-0.70	1-3/8"	1-7/8"	1"	0"	3-13/16"	1-3/8"	
16	5-1/2"	3-5018	310	8-AL-0.50	1"	1-5/16"	3/4"	0"	5-1/2"	1/2"	
17	5-9/16"	3-42	391	14-AL-0.40	5/8"	1-3/8"	5/8"	0"	4-3/16"	7/8"	140T
18	5-3/4"	3-7300	219	12-AL-0.60	1-1/4"	1-1/4"	3/4"	0"	4-3/8"	3/4"	Gear
19	5-7/8"	3-4733		11-AL-1.00	1-1/4"	1-3/8"	13/16"	0"	4"	7/8"	
20	5-7/8"	3-6835	391	14-AL-0.30	1/2"	1-3/8"	1/2"	0"	3-1/4"	7/8"	
21	6"	3-5186		7-AL-1.00	1-1/4"	1-9/16"	1-1/8"	0"	4-3/8"	1-1/16"	
22	6-1/8"	3-4931		16-AL-1.15	1-3/4"	1-1/2"	7/8"	0"	6-1/8"	1"	
23	6-1/8"	3-5064		7-AL-0.30	3/4"	1-1/8"	3/4"	0"	3-1/8"	5/8"	
24	6-3/16"	3-66		12-AL-0.45	3/4"	2-1/16"	1/2"	0"	3-7/8"	1-1/2"	140T
25	6-1/4"	3-4642	315	6-AL-1.15	2-9/16"	1-1/4"	1-1/4"	0"	6-1/4"	3/4"	
26	6-1/4"	3-4953		8-AL-1.60	2-1/8"	2-3/4"	1-3/8"	0"	4-1/2"	2-1/4"	
27	6-1/2"	3-8906		8-AL-0.60	13/16"	1-13/16"	7/16"	0"	6-1/2"	1-1/4"	
28	6-1/2"	3-135	1201	6-AL-1.45	1"	3-1/8"	1"	0"	6-1/2"	2-5/8"	
29	6-5/8"	3-6456		7-AL-1.00	7/8"	1-15/16"	1-1/8"	0"	5-11/16"	1-7/16"	
30	6-3/4"	3-4270		12-AL-1.65	2"	1"	1-3/4"	0"	6-3/4"	1/2"	
31	6-13/16"	3-376	373	12-AL-1.40	1"	2-1/8"	1-1/4"	0"	6-13/16"	1-9/16"	
32	7"	3-4071	373	12-AL-0.90	1/2"	1-1/8"	1"	0"	7"	5/8"	
33	7"	3-6002		8-AL-0.75	1-1/2"	1-1/2"	15/16"	0"	4-1/2"	1"	Asea
34	7-1/16"	3-4678		8-AL-1.00	1-1/2"	1-1/2"	1-1/8"	0"	4-1/2"	1"	
35	7-1/16"	3-8903		8-AL-1.00	15/16"	3-1/16"	1/2"	0"	7-1/16"	2-5/8"	

**SERIES 3
FLAT BACKED**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
36	7-1/8"	3-8581		8-AL-0.60	1"	1-9/16"	1"	0"	4-15/16"	1-1/16"	Leroy S.
37	7-3/16"	3-4811		24-AL-1.05	7/8"	1-1/2"	9/16"	3/8"	6-5/16"	7/8"	
38	7-3/16"	3-9	301	12-AL-1.10	1-5/16"	2-5/8"	15/16"	0"	5-3/4"	2-1/8"	180T
39	7-5/8"	3-3821	93	12-AL-0.90	1-1/2"	2-1/8"	1"	0"	5"	1-5/8"	
40	7-3/4"	3-445	320	7-AL-1.50	1-3/4"	2-3/8"	1-3/16"	0"	7-3/4"	1-7/8"	
41	8"	3-4976		6-AL-2.30	1-5/8"	2-3/4"	2-1/8"	-3/8"	6"	2-1/4"	
42	8-1/8"	3-4909		8-AL-2.15	1-1/4"	2-15/16"	1-7/16"	0"	8-1/8"	2-3/8"	
43	8-1/4"	3-8902		12-AL-0.90	1"	1-3/4"	3/4"	0"	4-15/16"	1-1/4"	
44	8-3/8"	3-82	397	10-AL-1.10	1"	1-15/16"	1-1/16"	0"	5"	1-1/2"	210T
45	8-3/8"	3-5748		6-AL-2.00	2-1/2"	2-7/16"	1-5/8"	-5/8"	8-3/8"	1-15/16"	
46	8-3/8"	3-7252	341	9-AL-0.90	11/16"	2-1/8"	1-1/8"	-3/16"	6-1/8"	1-5/8"	
47	8-1/2"	3-156	315	6-AL-2.65	2-1/2"	2-3/4"	2"	0"	8-1/2"	2-1/4"	Blower
48	8-5/8"	3-4765		6-AL-4.25	2-3/4"	1-1/4"	2-3/4"	-1/2"	8-5/8"	3/4"	
49	9"	3-4462	310	6-AL-1.80	2-3/4"	1-1/16"	1-5/16"	0"	9"	1/2"	Blower
50	9-1/4"	3-5016		12-AL-2.00	1-5/8"	2"	1-5/8"	0"	6-13/16"	1-1/2"	
51	9-1/2"	3-63	379	15-AL-2.45	1-1/2"	3-3/8"	1-7/16"	0"	7-13/16"	2-7/8"	250T
52	9-9/16"	3-004	381	12-AL-4.05	2-1/4"	4"	1-13/16"	0"	7-1/4"	3-1/2"	360TS
53	9-7/8"	3-7825	303	8-AL-3.00	1-3/4"	2-3/8"	1-1/4"	0"	5-3/4"	1-7/8"	Baldor
54	10-1/16"	3-60		12-AL-2.85	1-9/16"	3-1/2"	1-5/8"	0"	8-7/8"	2-15/16"	280T
55	10-1/8"	3-5070		6-AL-2.20	1-1/2"	2-3/4"	1-1/8"	0"	10-1/8"	2-1/4"	
56	10-1/2"	3-8889		12-AL-2.00	3/4"	3"	3/4"	0"	7-1/4"	2-1/2"	
57	10-5/8"	3-1941	315	8-AL-6.10	4"	3-7/8"	1-3/4"	0"	10-1/2"	3-3/8"	Blower
58	11"	3-4965		16-AL-5.65	3-3/4"	4-3/8"	1-1/8"	0"	8-5/8"	3-7/8"	
59	11-1/4"	3-8659	325	12-AL-3.00	1"	4"	1"	0"	7-1/4"	3-1/2"	
60	11-3/8"	3-4748		8-AL-2.15	1-1/16"	1-1/4"	1"	0"	11-3/8"	3/4"	
61	11-3/8"	3-4848		10-AL-3.35	1"	4-11/16"	13/16"	0"	11-3/8"	4-1/8"	
62	11-1/2"	3-001	302	12-AL-4.35	2-1/2"	4"	1-3/4"	0"	7-1/4"	3-7/16"	400TS
63	11-3/4"	3-6840	315	6-AL-6.10	2-1/2"	2-7/8"	1-1/8"	0"	11"	2-3/8"	Blower
64	11-3/4"	3-7776	330	12-AL-4.00	2"	2-3/8"	2-1/8"	0"	8-13/16"	1-7/8"	Blower
65	12-1/8"	3-364	320	6-AL-4.40	3"	2-3/4"	1-1/8"	0"	12-1/8"	2-1/4"	
66	12-1/2"	3-003		12-AL-5.80	2-1/2"	4-15/16"	1-11/16"	0"	10-1/16"	4-7/16"	
67	12-3/4"	3-970	320	6-AL-5.00	3"	2-7/8"	2-9/16"	-1-1/8"	12-3/4"	2-1/4"	Blower
68	12-7/8"	3-3690		30-AL-8.30	1-7/8"	4"	1-13/16"	0"	10"	3-1/2"	
69	13-3/8"	3-4279	315	6-AL-7.00	4-3/8"	2-13/16"	2"	-7/16"	13-3/8"	2-1/4"	

**SERIES 3
FLAT BACKED**

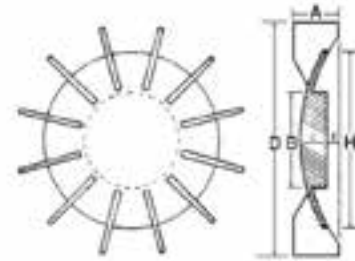
LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
70	13-3/8"	3-6072	349	12-AL-5.25	1-3/8"	4-3/4"	1-1/2"	0"	10-1/4"	3-3/8"	
71	13-11/16"	3-7767		12-AL-6.00	2-1/8"	3"	2"	0"	10-5/8"	2-1/2"	440T
72	14"	3-4895		8-AL-5.80	1-7/8"	2"	1/2"	0"	14"	1-1/2"	
73	14"	3-8661	315	6-AL-13.15	8-3/16"	3"	2-1/4"	-1"	14"	2-1/2"	
74	14-1/2"	3-101	355	12-AL-7.00	2-3/4"	5"	1-11/16"	0"	10-3/4"	4-7/16"	360UT
75	14-3/4"	3-5029		16-AL-4.00	1-5/8"	3-1/8"	1-3/16"	0"	11-3/16"	2-5/8"	
76	15-1/8"	3-6034	315	8-AL-16.00	4-3/4"	4-3/8"	2-3/4"	-7/8"	15-1/8"	3-7/8"	B. Ring
77	15-1/4"	3-4866		12-AL-6.00	1-1/2"	4-3/4"	1-5/16"	0"	11"	3"	
78	15-1/4"	3-6453		21-AL-6.29	1-1/4"	4-15/16"	1-7/16"	0"	11-3/4"	4-3/8"	
79	15-9/16"	3-9876		12-AL-13.20	1-13/16"	2"	2-1/16"	0"	15-9/16"	1-1/2"	
80	15-3/4"	3-4903		13-AL-5.60	1-5/8"	3-1/8"	2-3/8"	0"	15-3/4"	2-9/16"	
81	16"	3-2132	315	8-AL-17.00	5-1/8"	4-1/2"	2-1/8"	0"	16"	2-7/8"	Blower
82	16"	3-5093		12-AL-7.25	1-13/16"	4-7/8"	1-1/2"	0"	11-3/8"	4-1/4"	
83	16-1/4"	3-102		12-AL-8.00	2-3/4"	4-15/16"	1-9/16"	0"	11-3/8"	4-7/16"	400UT
84	16-3/8"	3-4687		6-AL-7.25	2-1/8"	1-7/8"	2-1/2"	0"	16-3/8"	1-3/8"	
85	17"	3-7768	163	60-AL-7.00	3/4"	2-1/2"	1-1/2"	0"	13-1/2"	2"	Blower
86	17-7/8"	3-103		12-AL-11.15	3"	5"	2"	0"	12-3/4"	4-1/2"	400UT
87	19"	3-5100		48-AL-13.65	1-1/2"	6-5/8"	7/8"	0"	19"	6-1/8"	
88	19"	3-8572		16-AL-52.60	8-3/4"	5-1/8"	4-1/8"	-1/2"	19"	4-5/8"	
89	21"	3-6038		12-AL-28.90	4-3/8"	6-3/16"	2-5/8"	-3/8"	16-3/4"	5-11/16"	587

NOTES

**DID YOU KNOW JENKINS HAS A FULL-SERVICE FOUNDRY IN HOUSE?
WE CAN REMANUFACTURE HARD-TO-FIND OR OBSOLETE PARTS FROM A SAMPLE OR PRINT.**

SERIES 4 RECESSED HUB

Series 4 fans were first made to resemble General Electric plastic fans with a back clamping, split hub. Other manufacturers have machined the hub on the back to function as a bearing cover, or used a set screw near the back to mount the fan on a short shaft. We added flat backed fans with equivalent dimensions for GE motors. The front hub is easier to heat and to tighten the set screws. These flat backed fans are designated 3-001 through 3-103 in the Series 3 Blank Bore Fan Table.



Basic Design
Dimensional Drawing

SERIES 4 RECESSED HUB



PHOTO 401
4-5
11 1/2" D



PHOTO 402
4-8
14 5/8" D



Photo 415
1G01
14 1/2" D



PHOTO 462
4-4162
27 3/8" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	4-3/4"	4-4924	462	12-AL-0.35	3/4"	1-3/8"	3/4"	-3/8"	3-1/2"	7/8"	
2	6"	4-4454	401	12-AL-0.75	1-1/4"	1-3/8"	1-1/8"	-5/16"	4-7/8"	7/8"	
3	9-1/2"	4-4	401	9-AL-3.15	2"	5"	1-1/2"	0"	8-3/4"	4-1/2"	360TS
4	9-1/2"	4-4473	415	15-AL-1.55	1-3/4"	2"	1-3/8"	-1/4"	7"	1-1/2"	
5	9-7/8"	4-6895	462	11-AL-3.45	2-11/16"	3-1/8"	1-5/16"	3/8"	9"	2-5/8"	
6	11-1/2"	4-4475	415	15-AL-2.25	2-1/8"	2-3/8"	1-7/8"	-1/4"	8-1/2"	1-7/8"	BK
7	11-1/2"	4-5	401	9-AL-4.65	2-5/8"	5"	1-1/2"	0"	8-3/4"	4-1/2"	400TS
8	12-1/2"	4-6	401	12-AL-5.20	2-1/2"	5"	1-1/2"	0"	10-7/8"	4-1/2"	440TS
9	14-5/8"	4-8	402	12-AL-6.35	2-3/4"	4-7/8"	1-3/4"	0"	10-7/8"	4-3/8"	360T
10	16-1/8"	4-9	401	13-AL-8.10	3"	4-7/8"	1-5/8"	1/4"	11-3/8"	4-3/8"	400T
11	17-7/8"	4-10	401	15-AL-8.10	3"	4-7/8"	1-7/16"	7/16"	12-3/4"	4-3/8"	440T
12	21-3/4"	4-158	462	11-AL-34.00	5-3/8"	6-3/8"	3"	-3/4"	21"	5-3/4"	500
13	27-3/8"	4-4162	462	19-AL-76.00	5"	9-7/8"	4-3/4"	-1-1/8"	24-1/4"	9-1/4"	

CAN'T COME TO US? BRING JENKINS TO YOU.

When evaluations or repairs need to happen on-site due to the size of equipment or during scheduled shutdowns, our engineers and field technicians are happy to oblige. We can perform everything from repairs and on-site balancing or machining to large-scale field service jobs.

ENGINEERING SERVICES

Our engineering team's experience spans electrical and mechanical equipment testing and monitoring to automation and controls upgrades, whether it comes through our doors or yours. We also have several professional engineers on staff to stamp and sign off on drawings.

FIELD MACHINING

Across industries and equipment types, Jenkins provides field machining and balancing services no matter how complex.

ON-SITE MOTOR & GENERATOR REWINDS

Our technicians specialize in large motors and generators up to 10,000 HP and work on-site across a variety of industries.

EQUIPMENT INSTALLATION & STARTUP

Getting equipment up and running quickly is something we're well versed in, across industries and machine types.

PREDICTIVE MAINTENANCE & ANALYSIS

Comprehensive predictive maintenance and analysis services keep your electromechanical equipment running smoothly.

CLEANING & INSPECTION

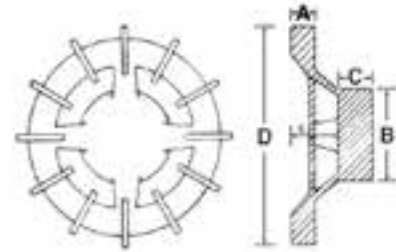
We use a variety of techniques for non-abrasive cleaning that are most appropriate for your equipment, including dry ice and solvent cleaning.

CRITICAL EQUIPMENT STORAGE

We offer periodic maintenance and testing of stored equipment at your facility, and maintenance of spare equipment at Jenkins in a climate-controlled environment.

SERIES 5 ARMATURE/ROTOR

Series 5 fans are suitable for internal cooling of an AC motor. They have a hub, which protrudes from the back plate on the opposite side of the blades. This protruding hub can fit in under the rotor end turns or end ring without interfering with the bearing housings. Photo 501 fans have openings in the back plate to allow air movement through the fan. This allows the fan to draw air through the rotor and then push it toward the stator end turns or out the end bells of the motor. Photo 502 fans have a solid back plate. Air cannot be moved along the shaft through this type of fan.



Basic Design
Dimensional Drawing

SERIES 5 ARMATURE/ROTOR

*OEM OBSOLETE
Jenkins replacement
available



PHOTO 501
5-5
10 5/8" D



PHOTO 502
5-8
11 15/16" D



Photo 510
5-8323
5 9/16" D



PHOTO 515
5-497
7 15/16" D



PHOTO 525
GE-1827AA1
6 5/8" D
*OBSOLETE



PHOTO 530
5-4618
8 1/2" D



PHOTO 535
5-6820
15 1/16" D



PHOTO 540
5-5390
14 7/8" D



Photo 545
5-555
24 1/4" D



Photo 550
5-4624
13 1/4" D



PHOTO 551
5-6123
3 15/16" D



Photo 555
5-169
11 1/8" D

**SERIES 5
ARMATURE/ROTOR**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	1-7/8"	5-5672		7-AL-0.05	7/16"	5/8"	9/16"	0"	1-7/8"	1/8"	
2	2"	5-4724		6-AL-0.10	3/4"	13/16"	15/16"	1/4"	1-15/16"	1/4"	
3	3-1/8"	5-7033		12-AL-0.35	1"	1-1/4"	1-1/4"	-3/8"	2-1/2"	3/4"	
4	3-15/16"	5-6123	551	11-AL-0.20	5/8"	1-7/16"	7/16"	3/16"	1-9/16"	15/16"	
5	4-1/4"	5-000		12-AL-1.00	5/8"	1-5/8"	1-3/16"	-3/16"	3-5/8"	1-1/8"	
6	4-3/8"	5-4826		12-AL-0.85	3/4"	1-3/4"	1-11/16"	-7/8"	4-3/8"	1-1/4"	
7	4-1/2"	5-5754		4-AL-0.10	1-1/16"	7/8"	7/16"	5/8"	1-1/16"	3/8"	
8	4-9/16"	5-383	510	8-AL-0.85	13/16"	3-1/16"	15/16"	11/16"	4-9/16"	2-1/2"	
9	4-5/8"	5-5828	502	12-AL-0.30	13/16"	1-1/2"	11/16"	1/2"	3-7/16"	1"	
10	4-7/8"	5-4266		18-AL-1.00	7/8"	2-5/16"	1-3/4"	-5/8"	4-7/8"	1-13/16"	
11	4-7/8"	5-6566		12-AL-0.40	1/2"	2"	11/16"	3/16"	4-7/8"	1-7/16"	
12	4-7/8"	5-8040		8-AL-0.25	1-3/8"	1"	9/16"	13/16"	3-3/16"	7/16"	
13	5"	5-5696	501	9-AL-0.35	1-1/16"	1-9/16"	9/16"	7/8"	5"	1"	
14	5"	5-7175	502	12-AL-0.50	1"	1-1/8"	13/16"	11/16"	5"	5/8"	
15	5-1/16"	5-166		10-AL-0.45	1-1/16"	1-9/16"	1"	3/16"	4-13/16"	1"	
16	5-1/16"	5-4636		10-AL-0.60	1-3/8"	2"	1-3/16"	11/16"	3-1/2"	1-1/2"	
17	5-1/4"	5-8651	502	9-AL-0.85	1-1/2"	2-7/16"	1"	7/8"	5-1/4"	1-7/8"	162
18	5-5/16"	5-30	155	15-AL-0.43	11/16"	1-3/4"	1-1/16"	0"	5-5/16"	1-1/4"	
19	5-5/16"	5-4936		12-AL-0.70	7/8"	1-11/16"	7/8"	5/8"	5-5/16"	1-1/8"	
20	5-1/2"	5-8399		7-AL-1.00	7/16"	2-3/4"	7/16"	1/4"	5"	1-3/8"	
21	5-9/16"	5-8323	510	12-AL-0.80	1-3/16"	1-7/16"	1-13/16"	3/4"	4-7/8"	1"	
22	5-25/8"	5-1019		6-AL-1.00	1-7/16"	1-1/2"	3-3/4"	-2-1/16"	2"	1"	
23	5-5/8"	5-404		12-AL-0.80	1"	1-5/8"	1-3/8"	0"	4-3/4"	1-1/8"	BK
24	5-11/16"	5-4278	510	6-AL-1.30	2-3/8"	2-1/4"	1-3/4"	2"	5-11/16"	1-3/4"	
25	5-3/4"	5-4653		9-AL-1.45	1-15/16"	2-3/4"	1-9/16"	1/2"	5-1/2"	2-1/4"	
26	5-3/4"	5-4889		8-AL-0.95	1-1/8"	1-13/16"	1-1/4"	13/16"	5-3/4"	1-1/4"	
27	5-13/16"	5-4987		6-AL-0.40	2"	1-3/4"	5/8"	1"	5-13/16"	1-1/4"	
28	5-7/8"	5-4287		12-AL-0.60	5/8"	2"	1-3/8"	-3/8"	4"	1-1/2"	
29	6"	5-5200	1055	8-AL-0.55	2-1/4"	2-1/16"	9/16"	11/16"	6"	1-1/2"	
30	6-1/8"	5-1180	510	16-AL-1.25	2"	2-11/16"	7/8"	1-13/16"	6-1/8"	2-1/8"	
31	6-1/4"	5-7784		8-AL-1.20	1-1/2"	1-7/8"	1-1/2"	-5/16"	5-5/16"	1-7/16"	
32	6-5/16"	5-1	510	12-AL-0.85	1-5/16"	2-3/8"	13/16"	1"	5-11/16"	1-7/8"	
33	6-7/16"	5-4901		12-AL-0.65	13/16"	1-7/8"	3/4"	1"	6-7/16"	1-3/8"	
34	6-7/16"	5-5051		8-AL-6.25	1-1/4"	2-3/8"	5-1/8"	-3"	6-7/16"	13/16"	
35	6-9/16"	5-4817		9-AL-0.70	2-1/2"	2-5/16"	1/2"	1"	6-9/16"	1-7/8"	
36	6-11/16"	5-1785	1065	12-AL-0.85	15/16"	2-1/8"	13/16"	1"	4-1/2"	1-5/8"	
37	6-11/16"	5-2133		9-AL-1.55	2-9/16"	2"	2-3/16"	3/8"	5-3/4"	1-7/16"	Saw

SERIES 5
ARMATURE/ROTOR

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
38	6-11/16"	5-4456	550	16-AL-0.60	1-1/16"	2-1/16"	1-1/16"	1"	4-1/4"	1-1/2"	184C
39	6-3/4"	5-4746		5-AL-2.60	2-3/8"	3-1/2"	2-1/4"	1/2"	6-3/4"	2-15/16"	
40	6-7/8"	5-4276	510	16-AL-1.90	2-7/16"	3-1/8"	1-1/4"	2"	6-7/8"	2-5/8"	286UC
41	6-7/8"	5-8342		8-AL-1.00	1-7/8"	3-1/2"	3/4"	1"	3-5/8"	3"	
42	7"	5-3048	555	10-AL-1.55	1-1/2"	3-1/4"	1-1/4"	1-3/4"	7"	2-3/4"	
43	7-1/16"	5-8561		11-AL-3.60	2-1/8"	7-1/16"	1-5/8"	0"	7-1/16"	4-1/2"	
44	7-1/8"	5-5065		12-AL-1.45	1-5/8"	2"	1-3/4"	1/8"	7-1/8"	1-1/2"	
45	7-1/8"	5-5196	1055	18-AL-0.70	1-1/8"	1-15/16"	1-3/16"	5/8"	7-1/8"	1-3/8"	
46	7-1/8"	5-7110	502	11-AL-0.90	1-5/8"	1-3/4"	1-3/8"	5/8"	5-5/8"	1-1/8"	
47	7-3/16"	5-6042	510	10-AL-2.15	1-7/8"	2-1/4"	4-1/16"	7/8"	6-1/8"	1-5/8"	
48	7-1/4"	5-4935		12-AL-1.10	7/8"	2-3/8"	1/4"	5/8"	7-1/4"	1-7/8"	
49	7-3/8"	5-3	510	12-AL-0.75	1-1/16"	2"	1"	13/16"	4-7/16"	1-1/2"	
50	7-3/8"	5-5002	555	24-AL-1.25	1-11/16"	3-7/16"	9/16"	3"	7-3/8"	2-15/16"	
51	7-3/8"	5-5564		9-AL-2.50	1"	2-3/8"	2-1/4"	1/2"	7-3/8"	1-7/8"	
52	7-3/8"	5-4655	510	9-AL-2.35	1"	2-3/8"	2-7/16"	9/16"	7-3/8"	1-3/4"	
53	7-1/2"	5-3775	501	9-AL-0.75	5/8"	2-9/16"	9/16"	5/16"	7-1/2"	2"	
54	7-9/16"	5-2701	510	24-AL-0.65	9/16"	1-5/16"	9/16"	7/16"	7-9/16"	3/4"	
55	7-7/8"	5-5042		7-AL-3.40	2-1/2"	3-5/16"	1-3/8"	1"	7-7/8"	2-3/4"	
56	7-7/8"	5-9165	501	16-AL-1.00	1/2"	1-1/2"	7/8"	3/8"	1-1/2"	1"	
57	7-15/16"	5-497	515	16-AL-2.50	1-11/16"	2-3/4"	1-7/8"	1"	5-1/4"	2-1/4"	
58	8"	5-6040	555	11-AL-2.00	1-5/8"	3-3/4"	1-1/4"	2-5/16"	3-7/8"	3-1/8"	365
59	8"	5-6951	550	8-AL-2.50	1-3/8"	2-7/8"	2-3/16"	1"	5-3/8"	2-3/8"	
60	8-1/16"	5-2325	701	11-AL-1.40	1-11/16"	1-15/16"	1-5/8"	7/16"	7-15/16"	1-3/8"	
61	8-1/8"	5-3041	510	12-AL-1.30	1-1/16"	2-1/4"	7/8"	3/4"	8-1/8"	1-3/4"	
62	8-1/8"	5-4672		19-AL-1.40	1-1/8"	2"	11/16"	9/16"	4-13/16"	1-1/2"	
63	8-3/16"	5-4717		6-AL-1.45	11/16"	2"	1-1/16"	1"	8-3/16"	1-7/16"	
64	8-1/4"	5-6013	510	10-AL-3.00	1-1/2"	2-1/4"	2-7/16"	-1/4"	8-1/4"	1-5/8"	
65	8-5/16"	5-7821	510	12-AL-2.05	13/16"	3-3/4"	1-5/8"	9/16"	6-5/16"	3-1/4"	
66	8-1/2"	5-4618	530	16-AL-1.30	1-1/2"	2-5/8"	1"	1"	5-9/16"	2-1/16"	
67	8-9/16"	5-5718		12-AL-1.80	1-1/4"	2-1/8"	2-3/4"	0"	5-3/8"	1-1/2"	
68	8-5/8"	5-139		11-AL-1.20	1-7/16"	2-1/16"	1-15/16"	11/16"	5-7/16"	1-1/2"	
69	8-5/8"	5-3692	29	15-AL-1.45	1-7/16"	2-1/4"	1-5/16"	1/2"	6-15/16"	1-3/4"	
70	8-3/4"	5-8887		15-AL-2.15	1-3/4"	1-3/4"	1-1/2"	1"	3-7/8"	1-1/4"	
71	8-7/8"	5-4998		9-AL-3.15	1-3/4"	5"	1-3/4"	3/8"	8-7/8"	4-1/2"	
72	9-1/16"	5-4645	510	9-AL-1.70	15/16"	2-1/2"	13/16"	11/16"	9-1/16"	1-15/16"	
73	9-1/4"	5-75437	501	12-AL-2.00	1-1/8"	2-5/8"	1-1/8"	1"	9-1/4"	2-1/8"	
74	9-5/16"	5-3X58	501	12-AL-2.15	2-1/16"	1-15/16"	2-3/16"	1/8"	7-3/8"	1-3/8"	
75	9-5/16"	5-5009		7-AL-1.60	1-5/8"	2-1/8"	2-1/8"	0"	5-1/2"	1-1/2"	
76	9-9/16"	5-8590	510	10-AL-2.65	2-7/16"	2-9/16"	1-9/16"	1-11/16"	9-9/16"	2"	
77	9-5/8"	5-2470	510	24-AL-2.35	1-1/4"	2-3/8"	1-9/16"	0"	9-5/8"	1-7/8"	
78	9-5/8"	5-7395	1060	24-AL-3.40	2-5/16"	4-1/4"	15/16"	2"	9-5/8"	3-3/4"	

**SERIES 5
ARMATURE/ROTOR**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
79	10-5/16"	5-2849		8-AL-1.75	1-3/4"	2-5/8"	1-3/16"	1"	4-1/4"	2-1/8"	256UC
80	10-3/8"	5-2140		5-AL-2.00	1-1/2"	2-3/8"	2-1/8"	-1/4"	8"	1-7/8"	
81	10-7/16"	5-6699	501	12-AL-2.90	1-5/16"	3-3/8"	1-5/16"	1"	9-3/8"	2-7/8"	
82	10-9/16"	5-1575	5	18-AL-3.40	1-5/16"	3-1/4"	1-7/16"	1"	10-9/16"	2-3/4"	
83	10-9/16"	5-5008	510	12-AL-2.20	1-13/16"	2-5/16"	1-3/16"	1"	8-3/4"	1-3/4"	
84	10-5/8"	5-5	501	12-AL-3.95	1-1/4"	4-7/16"	1-11/16"	2"	9-9/16"	3-7/8"	
85	10-11/16"	5-8114	155	12-AL-2.80	1-5/16"	3-9/16"	1-3/16"	1"	10-11/16"	3"	
86	10-15/16"	5-2228		8-AL-6.50	2-5/8"	5-7/16"	1-7/8"	1"	10-15/16"	4-7/8"	
87	10-15/16"	5-3306		10-AL-2.05	1-5/8"	2-1/16"	1-1/2"	9/16"	6-15/16"	1-1/2"	254
88	11"	5-141	1065	27-AL-7.05	1-3/16"	6-7/16"	1-3/8"	3-13/16"	10-1/16"	5-7/8"	
89	11"	5-3303	910	12-AL-3.25	1-11/16"	3"	1-9/16"	13/16"	8-1/4"	2-7/16"	
90	11"	5-6431		10-AL-2.25	1-7/8"	4-3/8"	1"	1-5/8"	7-1/4"	3-7/8"	
91	11"	5-6965	163	24-AL-10.20	2-7/16"	5-3/4"	2-1/4"	0"	9-5/8"	5-1/4"	
92	11-1/8"	5-169	555	11-AL-5.00	3-3/4"	5-1/16"	1-3/8"	2-13/16"	11-1/8"	4-1/2"	
93	11-5/16"	5-4680		12-AL-3.25	2-1/16"	3-9/16"	1-1/4"	1-13/16"	9-5/16"	3"	
94	11-3/8"	5-9472		12-AL-4.45	2-7/16"	2"	3-1/8"	-7/16"	7-1/4"	1-1/2"	
95	11-3/4"	5-1111	501	8-AL-2.50	1"	3-3/4"	1-1/8"	1"	8-5/16"	3-3/8"	
96	11-3/4"	5-4824		12-AL-2.70	1-5/8"	3-5/16"	1-1/16"	3/4"	9-9/16"	2-3/4"	
97	11-15/16"	5-8	502	12-AL-3.25	1-15/16"	3-5/16"	7/8"	2"	11-15/16"	2-3/4"	
98	12"	5-6		12-AL-3.60	1-5/8"	3-1/4"	1"	-1-3/8"	12"	2-3/4"	
99	12"	5-8576	650	5-AL-5.35	3-5/16"	2-1/16"	2-1/2"	1"	12"	1-1/2"	
100	12-1/16"	5-8324	501	20-AL-5.00	1-9/16"	2-13/16"	2-3/16"	2"	12-1/16"	2-1/4"	
101	12-1/8"	5-3040	501	18-AL-4.45	1-7/16"	4-1/8"	1-5/8"	1-13/16"	12-1/8"	3-1/2"	
102	12-1/4"	5-6451		16-AL-5.00	2-5/8"	4-3/4"	1-1/4"	2"	12-1/4"	4-1/4"	
103	12-5/16"	5-4879		10-AL-2.95	1-13/16"	2-1/2"	1-7/16"	7/16"	7-15/16"	1-15/16"	
104	12-5/16"	5-6452		12-AL-3.50	2-3/16"	7-15/16"	9/16"	4"	7-15/16"	7"	
105	12-1/2"	5-7	501	15-AL-5.15	2"	3-1/2"	1-1/2"	2-1/2"	12-1/2"	3"	
106	12-3/4"	5-8909	501	15-AL-6.30	2-3/4"	2-1/2"	1-7/8"	1"	5-1/8"	2"	
107	13"	5-418		9-AL-8.63	3-1/4"	6-7/8"	2"	1-3/4"	13"	6-3/8"	
108	13-1/8"	5-8942		18-AL-6.00	2-1/8"	3-7/8"	1-7/16"	1-1/8"	13-1/8"	3-3/8"	
109	13-1/4"	5-4624	550	8-AL-3.33	1-1/8"	3-3/4"	1-15/16"	2"	7-11/16"	3-1/4"	326
110	13-5/16"	5-164	555	12-AL-7.35	1-11/16"	5-3/16"	1-13/16"	2-13/16"	13-5/16"	4-5/8"	
111	13-5/8"	5-7819	510	11-AL-7.00	2-3/4"	2-15/16"	2-1/8"	1-11/16"	13-5/8"	2-3/8"	
112	13-7/8"	5-4657	1065	27-AL-4.75	1-1/4"	6-1/4"	1-1/4"	5-3/8"	11-3/8"	5-3/4"	
113	13-7/8"	5-4679		16-AL-12.13	2-3/8"	9-3/8"	3-1/4"	1-3/8"	13-7/8"	9-1/16"	
114	14"	5-4470	501	15-AL-5.25	2-1/4"	4"	1-1/2"	1-7/8"	12-1/2"	3-1/2"	
115	14-1/16"	5-374	320	10-AL-6.70	2-9/16"	2-5/8"	2-3/16"	11/16"	14-1/16"	2"	
116	14-1/8"	5-130	501	12-AL-10.00	2-1/2"	6"	2-1/16"	4-1/2"	7"	5-1/4"	
117	14-3/16"	5-2459	163	12-AL-10.45	2-1/8"	3-9/16"	2"	7/8"	14-3/16"	3"	
118	14-5/16"	5-6068	510	18-AL-9.10	1-3/4"	3-3/4"	1-5/16"	1-1/16"	14-5/16"	3-1/8"	
119	14-3/8"	5-1146	163	12-AL-15.35	2-1/8"	6"	3-3/8"	0"	14-3/8"	5-7/16"	

**SERIES 5
ARMATURE/ROTOR**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
120	14-1/2"	5-8383		24-AL-9.40	2-1/16"	3-7/8"	2-5/16"	3/8"	14-1/2"	3-3/8"	
121	14-7/8"	5-427	1110	10-AL-6.25	3-3/8"	10-5/8"	1-5/8"	2-7/16"	10-5/8"	9-7/16"	7108BL
122	14-7/8"	5-5134	502	13-AL-5.45	1-1/16"	3-7/8"	7/8"	3/4"	14-7/8"	3-3/8"	GE
123	14-7/8"	5-5390	540	14-AL-4.80	1-5/8"	2-5/8"	1-3/8"	3/8"	14-7/8"	2"	
124	15"	5-6037	37	12-AL-8.60	2-7/16"	3-7/16"	2-1/16"	1-15/16"	12-3/8"	2-7/8"	426C
125	15"	5-8392	501	14-AL-10.15	3"	3-1/2"	2"	1-1/4"	15"	3"	
126	15-1/16"	5-6820	535	19-AL-7.10	1-1/8"	4-3/16"	1-1/2"	1"	13-1/4"	3-9/16"	DC
127	15-1/8"	5-8652	501	12-AL-8.00	2-1/16"	4-9/16"	1-7/8"	1-11/16"	13-7/8"	4"	
128	15-1/4"	5-8976		12-AL-13.65	2-5/8"	6-3/4"	2-1/2"	1/2"	7-1/2"	6-1/4"	
129	15-3/8"	5-3689		12-AL-12.00	2-3/4"	6-1/16"	2-3/8"	3/4"	15-3/8"	5-1/2"	
130	15-1/2"	5-9498		12-AL-5.95	1-1/4"	2-1/4"	1-7/8"	-1"	12-3/4"	1-3/4"	
131	15-3/4"	5-7036		8-AL-18.00	3-1/2"	2-5/8"	3-1/2"	1"	15-3/4"	2-1/8"	
132	15-3/4"	5-9	501	12-AL-7.05	2-1/8"	4-9/16"	1-1/4"	1-3/4"	14"	3-3/4"	
133	15-7/8"	5-5193		8-AL-4.81	2-1/4"	4-1/4"	1-1/8"	7/8"	13-3/4"	3-3/4"	
134	15-7/8"	5-6439		8-AL-3.95	3-5/8"	3-1/4"	7/8"	3-11/16"	13-5/16"	2-3/4"	
135	16-5/16"	5-8615	1045	12-AL-12.65	3-7/16"	5-7/8"	2-9/16"	1/8"	11-3/16"	5-3/8"	
136	16-1/2"	5-167	155	15-AL-9.65	3-1/16"	4-3/4"	1-15/16"	2"	15-7/8"	4-1/8"	
137	16-3/4"	5-6844	210	15-AL-13.55	3-9/16"	3-1/8"	2-3/4"	1-11/16"	6-3/8"	2-1/2"	
138	16-7/8"	5-4273	555	12-AL-13.50	2"	6-1/2"	2-9/16"	2"	16-7/8"	6"	
139	17-1/2"	5-6846	155	12-AL-9.50	1-5/8"	5"	1-5/8"	1-15/16"	14-5/8"	4-1/2"	
140	17-3/4"	5-4664		27-AL-9.75	1-13/16"	6-3/4"	1-9/16"	6"	17-3/4"	6-1/4"	
141	17-13/16"	5-3414	540	24-AL-9.90	7/8"	6-5/16"	1-1/2"	9/16"	15"	5-3/4"	
142	18-1/8"	5-14		12-AL-19.50	2-3/4"	6-7/16"	3-1/2"	1"	9-11/16"	5-7/8"	
143	18-1/8"	5-8943		12-AL-10.45	2-1/4"	8-1/4"	1/2"	2"	11-5/8"	6-3/4"	
144	18-3/8"	5-6570		15-AL-25.03	5-7/16"	6-1/2"	2-7/8"	4"	18-3/8"	5-15/16"	
145	18-5/8"	5-382		12-AL-17.40	3-1/8"	8-7/8"	2"	1-1/8"	18-5/8"	8-3/8"	
146	19"	5-4856		18-AL-11.30	1-1/2"	7-5/8"	1-3/4"	0"	7-3/4"	6-5/8"	
147	19-1/4"	5-4761		12-AL-35.63	4-1/8"	11-1/4"	4-1/8"	2-1/4"	13"	10-3/4"	
148	19-5/8"	5-6821		9-AL-21.00	6-5/8"	5-3/4"	2-3/16"	3"	16-13/16"	5"	
149	20-1/4"	5-5092		18-AL-19.90	3-3/8"	8-1/8"	2-1/8"	1"	19"	7-1/2"	
150	20-1/4"	5-8974		15-AL-24.00	3-3/4"	5"	2-1/4"	3/16"	16-5/8"	4-1/2"	
151	20-5/8"	5-9420		12-AL-6.50	1-5/16"	2-13/16"	2-3/16"	1/2"	9-7/8"	2-1/4"	
152	21-1/4"	5-6534		12-AL-20.00	3"	9"	2-1/8"	1-1/4"	21-1/4"	8-1/2"	
153	21-1/2"	5-4709		18-AL-21.63	3-1/2"	9"	2-1/8"	1-1/2"	9"	8-1/2"	
154	21-3/4"	5-4959		16-AL-13.00	1-7/8"	5-7/8"	2-5/8"	-3/8"	17-1/4"	5-5/8"	
155	22-1/2"	5-4631		12-AL-21.65	2-15/16"	10-3/8"	2-1/8"	1"	22-1/2"	9-1/2"	
156	24-1/4"	5-555	545	8-AL-14.55	2-3/4"	6-7/8"	1-7/8"	1-1/8"	18-3/8"	6-7/16"	C6085
157	25"	5-5047		19-AL-32.00	6-3/16"	5-1/2"	2"	3-1/4"	12-1/2"	5"	
158	25-3/8"	5-4800		16-AL-42.25	3-7/8"	11-1/2"	2-1/4"	1-5/8"	25-3/8"	11"	
159	28-1/8"	5-408		16-AL-41.00	3-1/4"	13"	2-1/4"	1-1/4"	28-1/8"	12-1/2"	
160	29-5/8"	5-5208	155	16-AL-51.00	3-3/4"	13-3/4"	2-3/8"	1-3/8"	29-5/8"	13"	8511SU
161	34-1/8"	5-4983		16-AL-60.00	3-5/8"	14-1/2"	2-5/8"	1-3/8"	34-1/8"	13-1/2"	

THERE ARE 3,000+ PARTS IN THIS CATALOG.

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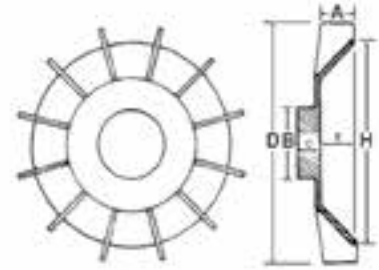
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SERIES 6 DEEP RECESS

Series 6 fans are those with deep dished back plate, i.e., dimension "E" is relatively large. This type is used on many European motors and some American designs. To change European frame sizes (IEC numbers) to the approximate NEMA frame, multiply the IEC number by (1.6). The IEC frame number is the distance to the center of the shaft from the base of the motor in millimeters. Refer to the diagram on page 10. Note: The first two digits of the NEMA frame are 4x the shaft height. The deep hub recess allows the fan to fit around a protruding bearing housing. Some of the Series 1 fans also have a sizable hub recess, so the distinction between them and the Series 6 is not rigorous.



Basic Design
Dimensional Drawing

SERIES 6 DEEP RECESS

*OEM OBSOLETE
Jenkins replacement
available



PHOTO 601
6-2
7" D



PHOTO 602
6-15
12" D



Photo 604
6-11
6 1/8" D



PHOTO 606
6-4
9 3/4" D



PHOTO 610
6-441
10" D



PHOTO 612
LA-337-01
9 5/8" D
*OBSOLETE



PHOTO 614
6-8565
10 1/4" D



Photo 616
6-84
2 5/8" D



Photo 618
D-4829
8" D
*OBSOLETE



PHOTO 620
6-4650
9 1/2" D



Photo 622
6-31
4 7/8" D



Photo 624
6-24
7 3/4" D

**SERIES 6
DEEP RECESS**

*OEM OBSOLETE
Jenkins replacement
available



Photo 626
6-21
5 5/8" D



Photo 628
S-7015
7 3/4" D
*OBSOLETE



Photo 630
6-20
11" D



Photo 632
6-45
7 3/8" D



Photo 634
6-7804
6" D



Photo 635
6-7868
19 13/16" D



Photo 636
6-23
6 1/2" D



Photo 638
6-29
5 1/8" D



Photo 640
6-22
5 7/8" D



Photo 642
6-34
3 7/8" D



Photo 644
6-142
6 1/4" D



Photo 646
51-817-700-4
7 7/8" D



Photo 648
6-496
7" D



Photo 650
6-458
20 5/8" D



Photo 652
LA-71-01
13 1/2" D
*OBSOLETE



Photo 654
6-4295
13 1/16" D



Photo 656
6-3026
17 1/8" D



Photo 658
6-8567
13 3/8" D



Photo 660
6-1646
12" D



Photo 664
6-477
8 1/2" D

**SERIES 6
DEEP RECESS**

*OEM OBSOLETE
Jenkins replacement
available



Photo 666
6-8354
14 3/8" D



Photo 668
6-7654
17 7/8" D



Photo 670
6-(3-2)
9 7/8" D



Photo 672
6-9153
20" D



Photo 674
6-6337
14" D



Photo 676
6-9473
8" D



Photo 678
6-9475
16 13/16" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	2-5/8"	6-84	616	12-AL-0.10	1/2"	1"	1/2"	1/4"	2-5/8"	1/2"	
2	3-1/4"	6-8321	601	8-AL-0.25	3/4"	1-1/4"	5/8"	1-1/8"	3-1/8"	3/4"	
3	3-3/4"	6-3695	622	10-AL-0.15	7/8"	7/8"	1/2"	1/8"	3-1/8"	3/8"	
4	3-7/8"	6-34	642	12-AL-0.15	1"	7/8"	3/4"	1/4"	3"	3/8"	56
5	3-7/8"	6-7771	622	7-AL-0.75	5/8"	1"	3/4"	1/8"	3"	1/2"	
6	4-5/8"	6-27	642	12-AL-0.25	7/8"	1-1/4"	3/8"	1/2"	3-1/2"	3/4"	63
7	4-7/8"	6-31	622	10-AL-0.30	1-1/8"	1"	3/4"	1/4"	3-3/4"	1/2"	71
8	5"	6-35	642	10-AL-0.35	1-1/4"	1-1/8"	3/4"	3/8"	3-5/8"	5/8"	80
9	5"	6-36	642	12-AL-0.45	7/8"	1-3/4"	5/8"	3/8"	4-1/4"	1-1/4"	80
10	5"	6-5091		12-AL-0.30	1-1/8"	1-1/2"	1/2"	3/8"	3-1/8"	1"	
11	5-1/8"	6-29	638	10-AL-0.40	1-3/8"	1-1/8"	7/8"	1/4"	3-3/4"	5/8"	80
12	5-1/8"	6-8387	630	5-AL-0.15	7/8"	1-1/8"	1/2"	9/16"	4-1/4"	5/8"	
13	5-3/8"	6-1	601	12-AL-0.55	3/4"	2-1/8"	3/4"	5/8"	4-1/2"	1-5/8"	140T
14	5-7/16"	6-5087		5-AL-1.75	2-1/16"	2-3/8"	1-15/16"	-1-1/8"	5-7/16"	1-7/8"	
15	5-1/2"	6-6830	616	7-AL-0.90	1-3/8"	2"	1"	1/2"	5-1/2"	1-1/2"	
16	5-5/8"	6-21	626	12-AL-0.60	1-1/4"	1-5/8"	3/4"	3/8"	4-5/8"	1-1/8"	140T
17	5-5/8"	6-4461	61	12-AL-0.55	1-1/4"	1-7/8"	1"	3/8"	4-1/8"	1-3/8"	
18	5-3/4"	6-143	644	12-AL-0.50	1-1/4"	1-1/2"	7/8"	1/4"	5"	1"	
19	5-3/4"	6-8897		6-AL-1.25	1-7/8"	2-3/8"	1-3/8"	1/2"	5-3/4"	1-7/8"	
20	5-7/8"	6-22	640	12-AL-0.85	1-1/2"	2"	7/8"	5/8"	4-3/4"	1-1/2"	90
21	5-7/8"	6-4682		12-AL-0.40	1-1/4"	1-1/2"	5/8"	3/8"	4-3/16"	1"	
22	5-15/16"	6-2696-2		8-AL-0.80	1-3/8"	2-7/16"	15/16"	11/16"	4-3/8"	1-7/8"	250
23	6"	6-4822		12-AL-0.50	1-1/4"	1-1/2"	5/8"	3/8"	5"	1"	
24	6"	6-7804	634	7-AL-0.50	1-7/16"	1-3/8"	3/4"	11/16"	4-3/4"	7/8"	
25	6"	6-7807	616	7-AL-1.40	2-1/4"	2-1/4"	1-3/8"	5/8"	6"	1-3/4"	
26	6-1/8"	6-11	604	12-AL-0.45	3/4"	2"	1/2"	3/8"	4"	1-1/2"	140T

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
27	6-1/4"	6-142	644	12-AL-0.55	1-1/4"	1-1/2"	1"	1/4"	5"	1"	
28	6-1/4"	6-42	624	10-AL-0.60	1-5/8"	1-1/2"	3/4"	5/8"	4-1/2"	1"	
29	6-3/8"	6-144	668	22-AL-0.95	3/4"	2-1/2"	5/8"	1"	6-3/8"	2"	
30	6-3/8"	6-4711		12-AL-1.00	1-1/4"	1-1/2"	3/8"	3/8"	4-1/2"	1"	
31	6-1/2"	6-16	632	7-AL-0.60	1-1/2"	1-5/8"	3/4"	7/8"	4-7/8"	1-1/8"	100
32	6-1/2"	6-23	636	12-AL-0.75	1-1/2"	1-5/8"	3/4"	3/8"	4-5/8"	1-1/8"	180T
33	6-1/2"	6-4899		5-AL-1.75	2-1/4"	2-1/4"	1-1/4"	3/8"	6-1/2"	1-3/4"	
34	6-5/8"	6-4759	652	5-AL-1.40	2-1/4"	2-3/8"	1-3/16"	7/16"	6-1/8"	1-7/8"	
35	6-5/8"	6-4952		6-AL-0.55	1-3/8"	1-5/8"	1-1/8"	1/2"	4-1/2"	1-1/8"	
36	6-5/8"	6-7806	644	7-AL-1.60	2-1/4"	2-1/4"	1-3/8"	5/8"	6"	1-3/4"	
37	6-3/4"	6-2696	59	8-AL-1.00	1-3/4"	2-1/4"	1"	1/2"	4-1/2"	1-3/4"	
38	6-3/4"	6-28	638	10-AL-0.65	1-5/8"	1-3/4"	3/4"	3/4"	5-1/4"	1-1/4"	100
39	6-3/4"	6-5858		12-AL-0.85	1-7/8"	1-7/16"	1"	9/16"	5-15/16"	15/16"	
40	6-3/4"	6-7779	602	12-AL-0.70	7/8"	2"	5/8"	5/8"	5-1/2"	1-1/2"	
41	6-7/8"	6-5750	638	14-AL-0.55	7/8"	1-1/8"	1"	0"	5-3/8"	5/8"	
42	6-7/8"	6-6033	676	5-AL-2.35	2-1/2"	3-1/2"	1-1/2"	9/16"	6-7/8"	3"	445TS
43	6-7/8"	6-6819	622	9-AL-1.45	2-1/2"	1-7/8"	1-3/4"	1/4"	5-3/4"	1-3/8"	
44	6-7/8"	6-9476	612	17-AL-1.00	1"	1-3/4"	1"	1-1/8"	5-15/16"	1-1/4"	
45	7"	6-(3-0)	670	12-AL-1.25	1-5/8"	2-1/2"	3/4"	1-1/2"	4-1/4"	2"	
46	7"	6-2	601	12-AL-0.90	1-1/8"	2-1/2"	5/8"	1-1/4"	5-1/2"	2"	180T
47	7"	6-30	626	12-AL-1.10	1-3/8"	2-1/2"	3/4"	7/8"	5-5/8"	2"	180
48	7"	6-440	652	5-AL-1.40	2-1/8"	2-1/4"	1-1/2"	0"	6"	1-3/4"	
49	7"	6-496	648	5-AL-1.95	2-3/4"	3"	1-3/4"	0"	7"	2-1/2"	289T
50	7"	6-5857	640	12-AL-1.05	2"	1-5/8"	1"	5/8"	5-3/4"	1-1/8"	
51	7"	6-6553		6-AL-1.25	1-3/4"	2-3/8"	1-5/16"	5/16"	5-5/8"	1-7/8"	
52	7"	6-8574	676	5-AL-2.70	2-1/2"	3-1/2"	2"	1/2"	7"	3"	
53	7-1/16"	6-4741		10-AL-1.15	1-1/2"	2-3/8"	2"	1/8"	5-7/8"	1-7/8"	
54	7-1/8"	6-5454	632	7-AL-1.00	1-1/2"	1-3/4"	1"	1/2"	5"	1-1/4"	
55	7-3/16"	6-6023	3	10-AL-0.70	1-7/16"	1-5/8"	13/16"	1/2"	5-3/4"	1-1/8"	
56	7-1/4"	6-7838	61	10-AL-1.20	1-3/4"	1-1/4"	1-1/8"	5/8"	5-7/8"	3/4"	
57	7-3/8"	6-45	632	7-AL-1.05	1-5/8"	2-1/8"	1"	3/8"	5-7/8"	1-5/8"	112
58	7-3/8"	6-5046		6-AL-1.70	1-3/8"	3"	1"	2-3/8"	4-1/4"	2-1/2"	
59	7-3/4"	6-161	676	5-AL-3.10	2-7/8"	3-5/8"	1-3/4"	7/8"	7-3/4"	3-1/8"	405TS
60	7-3/4"	6-24	624	12-AL-1.50	1-3/4"	2-1/8"	1"	3/4"	6"	1-5/8"	112
61	7-3/4"	6-4673		5-AL-2.35	2-7/8"	2-7/8"	1-5/8"	-1/16"	7-7/8"	2-3/8"	
62	7-3/4"	6-7788	602	12-AL-0.95	1-1/8"	2-3/8"	3/4"	1/2"	5-3/8"	1-7/8"	
63	7-3/4"	6-8941		5-AL-1.45	1-1/4"	2-3/4"	1"	1"	6"	2-1/4"	
64	7-7/8"	6-26	632	7-AL-1.20	1-7/8"	2-3/16"	1-1/16"	13/16"	6-5/8"	1-5/8"	112
65	7-7/8"	6-3	601	12-AL-1.25	1-9/16"	2-3/4"	7/8"	1-1/4"	6-3/16"	2-1/4"	210T
66	7-7/8"	6-8560		9-AL-1.45	3/4"	2-1/4"	7/8"	1-11/16"	5-3/4"	1-3/4"	

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
67	8"	6-5054		13-AL-1.75	2-1/4"	2-3/8"	1/2"	1-1/2"	7-1/2"	1-7/8"	
68	8"	6-7805	634	7-AL-1.80	2-1/4"	2-1/2"	1-1/2"	7/8"	7-3/4"	2"	
69	8"	6-9473	676	5-AL-3.45	2-3/4"	3-11/16"	1-15/16"	0"	8"	3-3/16"	
70	8-1/8"	6-5033		6-AL-0.85	1-5/8"	1-5/8"	1-3/16"	7/16"	5-1/2"	1-1/8"	
71	8-3/8"	6-7837	622	10-AL-0.65	1-1/2"	1-7/8"	1-1/8"	1/2"	6-1/8"	1-3/8"	
72	8-1/2"	6-(3-1)	670	15-AL-1.55	2-3/16"	2-1/4"	1"	1-5/8"	5-7/8"	1-3/4"	
73	8-1/2"	6-38	626	10-AL-1.40	2"	1-5/8"	1-1/8"	3/4"	6"	1-1/8"	
74	8-1/2"	6-477	664	18-AL-1.80	1-5/16"	2-13/16"	1"	3/8"	7-5/16"	2-5/16"	
75	8-1/2"	6-8957		10-AL-1.35	1-3/4"	2-1/4"	1-5/8"	1/8"	6"	1-3/4"	
76	8-5/8"	6-4727		6-AL-2.20	2"	3-1/8"	1-9/16"	5/16"	6-13/16"	2-5/8"	
77	8-5/8"	6-8592	634	10-AL-1.35	1-3/4"	2-3/16"	1-7/8"	-1/4"	6-1/8"	1-11/16"	
78	8-11/16"	6-44	676	5-AL-2.60	3-3/16"	3-1/8"	1-1/2"	1-1/8"	8-11/16"	2-5/8"	280T
79	8-3/4"	6-154	640	10-AL-1.50	2-1/4"	2-1/4"	7/8"	1"	7"	1-3/4"	
80	8-3/4"	6-4757		16-AL-1.90	1-5/8"	2-1/4"	1-1/4"	1-1/8"	7-1/2"	1-3/4"	
81	8-7/8"	6-12	606	12-AL-1.95	1-5/8"	3"	1"	1-3/8"	6"	2-1/2"	210T
82	9"	6-3412	670	16-AL-1.55	2-1/8"	3-1/2"	1/2"	2-1/4"	6"	3"	
83	9"	6-388	648	5-AL-2.55	3-3/16"	2-3/4"	1-9/16"	7/16"	8-1/4"	2-1/4"	
84	9"	6-4884		9-AL-1.30	1-15/16"	2"	1"	1/8"	7"	1-1/2"	
85	9"	6-5884	640	14-AL-1.80	2"	2-3/8"	1-1/8"	1/2"	7-5/8"	1-7/8"	
86	9"	6-6488		9-AL-2.05	1-7/8"	3"	1-7/16"	5/16"	7"	2-1/2"	
87	9"	6-8914		5-AL-2.25	2-1/2"	2-3/4"	1-1/4"	3/4"	8-1/4"	2-1/4"	
88	9-1/8"	6-17	632	7-AL-1.45	2"	2"	1-1/8"	7/8"	6-5/8"	1-1/2"	132
89	9-1/8"	6-18	638	10-AL-1.80	2-1/8"	2-1/8"	1"	1-1/8"	7-1/4"	1-5/8"	160S
90	9-1/8"	6-7796	110	11-AL-1.15	1"	2-1/8"	1-1/8"	1"	6-1/4"	1-5/8"	
91	9-1/8"	6-8337		11-AL-1.90	1-1/8"	4"	3/4"	15/16"	8-1/4"	3-1/2"	
92	9-1/4"	6-4805		7-AL-2.75	2-3/4"	3-1/16"	1-3/8"	1-3/16"	9-1/4"	2-9/16"	
93	9-1/4"	6-8268		5-AL-3.65	3-7/16"	3-5/16"	1-7/8"	9/16"	9-1/4"	2-13/16"	
94	9-5/16"	6-37	638	10-AL-1.25	1-7/8"	2-3/8"	1-1/8"	3/4"	7-1/2"	1-7/8"	160
95	9-3/8"	6-4766		17-AL-3.00	1-7/8"	3"	1-1/16"	1-3/8"	7-1/2"	2-1/2"	
96	9-3/8"	6-8966		7-AL-2.50	3-7/8"	2"	3-1/4"	5/8"	8-5/8"	1-1/2"	
97	9-1/2"	6-19	626	14-AL-2.15	2-1/4"	2-3/8"	1-1/2"	3/4"	7-3/4"	1-7/8"	160
98	9-1/2"	6-4650	620	6-AL-1.00	2"	1-11/16"	1-1/8"	5/8"	5-9/16"	1-3/16"	
99	9-3/4"	6-2134	1025	12-AL-3.35	1-5/8"	4-1/4"	5/8"	1-7/8"	9-3/4"	3-3/4"	
100	9-3/4"	6-4	606	12-AL-3.00	1-3/4"	3-3/8"	1"	1-3/8"	7-3/8"	2-7/8"	250T
101	9-3/4"	6-4963		9-AL-3.15	1-1/2"	3-1/2"	1-1/4"	1-15/16"	8-1/4"	3"	
102	9-3/4"	6-7860	622	15-AL-2.20	2-5/8"	2-1/2"	1-1/2"	3/8"	6-5/8"	2"	
103	9-13/16"	6-6598		7-AL-6.35	5-11/16"	3-1/8"	3-5/8"	1-1/4"	9-13/16"	2-5/8"	
104	9-7/8"	6-(3-2)	670	15-AL-2.55	2-3/8"	2-7/8"	2-3/8"	1-7/8"	6-3/4"	2-3/8"	
105	9-7/8"	6-452	676	5-AL-4.00	3-1/2"	3-1/2"	1-1/2"	1-1/4"	9-1/2"	3"	
106	9-7/8"	6-6050	620	5-AL-1.90	1-5/8"	2-3/4"	1-3/8"	3/4"	7-7/8"	2-1/4"	250TS

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
107	9-7/8"	6-6522-2		9-AL-2.80	2-1/4"	3-5/8"	2"	1/8"	8-7/16"	3-1/8"	
108	9-7/8"	6-9930		6-AL-2.25	2-7/16"	3-3/8"	1-1/2"	7/16"	7-3/8"	2-7/8"	
109	9-15/16"	6-4892		11-AL-2.75	2-1/4"	3-1/8"	1-1/8"	1"	9-15/16"	2-5/8"	
110	10"	6-441	610	16-AL-2.55	2-1/2"	2"	1"	1"	9"	1-1/2"	
111	10"	6-4697		6-AL-1.80	2-1/2"	2-1/2"	1-3/4"	3/8"	7-3/8"	2"	
112	10-1/8"	6-47		5-AL-2.95	3"	3"	1-7/8"	1-1/8"	8-5/8"	2-1/2"	
113	10-1/8"	6-6522		9-AL-2.80	2-5/16"	3-1/8"	1-5/16"	3/16"	8-5/8"	2-5/8"	
114	10-1/8"	6-7816	63	7-AL-1.75	2-3/8"	2-1/2"	1-1/4"	5/8"	6-3/4"	2"	
115	10-1/8"	6-8550	632	12-AL-3.95	2-1/4"	2-7/8"	1-13/16"	5/8"	10-1/8"	2-3/8"	
116	10-3/16"	6-7793	652	5-AL-2.70	2-1/4"	3-11/16"	1-9/16"	5/8"	5"	3-1/8"	
117	10-1/4"	6-4716		5-AL-3.60	3"	3-3/8"	1-7/8"	3/8"	10"	2-7/8"	
118	10-1/4"	6-4938		9-AL-2.40	2-1/8"	2-1/2"	1-5/16"	1-9/16"	9-13/16"	2"	
119	10-1/4"	6-6487		9-AL-3.25	2"	3"	1-3/8"	1/8"	9"	2-1/2"	
120	10-1/4"	6-7792	670	16-AL-1.80	2-3/8"	3-1/4"	11/16"	2-9/16"	6-3/4"	2-3/4"	
121	10-1/4"	6-8394		10-AL-3.35	1-1/2"	3-3/4"	1-11/16"	7/8"	8"	3-1/4"	
122	10-1/4"	6-8565	614	16-AL-2.85	2"	2-3/4"	1-5/16"	1"	8-7/8"	2-1/4"	250T
123	10-3/8"	6-46	632	7-AL-2.00	2-3/8"	2-1/2"	1-3/8"	1-1/8"	7-7/8"	2"	160
124	10-3/8"	6-4720		7-AL-2.40	2-1/4"	2-1/4"	2-1/8"	1/8"	7-3/8"	1-3/4"	
125	10-3/8"	6-6485		12-AL-2.05	2"	2-9/16"	1-5/16"	7/16"	8-3/8"	2"	
126	10-5/8"	6-39		5-AL-4.65	3.82	3.505	1.8	1.55	10.59	3	400T
127	10-1/2"	6-25	640	12-AL-3.85	2-3/8"	3-7/8"	1-3/8"	1"	7-1/2"	3-3/8"	160
128	10-1/2"	6-4945		11-AL-2.95	1-3/4"	2-3/4"	1-1/8"	1/2"	7-7/8"	2-1/4"	
129	10-1/2"	6-7853	650	5-AL-4.00	3-1/4"	3-5/8"	2"	1-1/8"	8-7/8"	3-1/8"	
130	10-1/2"	6-9480	676	9-AL-5.00	4-1/2"	3-1/4"	2-1/2"	5/8"	10-1/2"	2-3/4"	
131	10-3/4"	6-5199	644	16-AL-1.95	1-1/2"	2-3/8"	1"	1/4"	8-7/8"	1-7/8"	
132	10-3/4"	6-6051	11	5-AL-2.45	2"	2-3/4"	1-5/16"	15/16"	9-13/16"	2-1/4"	380TS
133	10-3/4"	6-8	1020	12-AL-4.50	1-3/4"	4-1/4"	1-1/2"	2-1/4"	10-3/4"	3-3/4"	280
134	11"	6-10	602	12-AL-3.50	2"	4-1/4"	1-1/4"	1-3/4"	8-5/8"	3-3/4"	280U
135	11"	6-20	630	7-AL-2.00	2-1/2"	2-1/8"	1-7/16"	1-1/8"	8-3/4"	1-1/2"	180
136	11"	6-4951		8-AL-1.81	2-3/4"	2-3/8"	1-7/16"	13/16"	7-3/8"	1-7/8"	
137	11"	6-5013		10-AL-2.75	2-5/8"	2-1/2"	1-1/4"	1-1/4"	8-7/16"	2"	
138	11"	6-7		12-AL-3.60	1-7/8"	3-3/4"	5/8"	2-1/4"	11"	3-1/4"	
139	11"	6-8582	650	5-AL-2.90	3-1/4"	2-7/8"	5/8"	3/8"	8-1/2"	2-3/8"	
140	11-1/8"	6-7836	622	9-AL-2.10	1-7/8"	2-1/8"	1-3/16"	9/16"	8-1/8"	1-5/8"	
141	11-3/8"	6-5	1015	12-AL-3.90	2"	5"	1/2"	2"	11-3/8"	4-1/2"	
142	11-3/8"	6-8347		13-AL-2.90	1-11/16"	3-3/8"	1-1/4"	5/8"	8-7/8"	2-7/8"	
143	11-1/2"	6-1105	630	11-AL-4.25	3"	3-5/8"	1-1/4"	3/4"	10-5/8"	3-1/8"	
144	11-1/2"	6-386	636	12-AL-2.45	2-1/8"	2-3/16"	1-3/8"	1/2"	8-1/2"	1-11/16"	
145	11-3/4"	6-6065	622	11-AL-2.55	2-3/4"	3-1/8"	1-7/16"	3/4"	9-1/2"	2-5/8"	

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
146	11-3/4"	6-5012		16-AL-3.50	2-3/8"	2-3/4"	1-3/8"	1-3/16"	10"	2-1/4"	
147	11-3/4"	6-6484		8-AL-2.05	1-7/8"	2-3/4"	1-1/8"	3/4"	7-7/8"	2-1/4"	
148	11-3/4"	6-7811	701	11-AL-4.00	2-3/8"	3"	1-5/8"	7/8"	11-5/8"	2-1/2"	
149	11-3/4"	6-8901		6-AL-5.00	5"	4"	2"	0"	11-3/4"	3-1/2"	
150	12"	6-15	602	12-AL-4.10	2-1/2"	4"	1-3/8"	1-3/8"	9-1/2"	3-1/2"	280T
151	12"	6-1646	660	12-AL-7.00	3-1/2"	4"	1-5/8"	3/4"	6-1/2"	3-1/2"	280T
152	12"	6-4885		10-AL-2.65	3-1/8"	2-7/8"	1"	3/8"	9-1/8"	2-3/8"	
153	12"	6-6523		9-AL-5.65	3"	3-5/8"	2-7/16"	1/2"	10-1/2"	3-1/8"	
154	12-1/4"	6-4897		5-AL-1.63	2-3/4"	2-1/8"	1-3/8"	3/4"	8-1/4"	1-5/8"	
155	12-1/4"	6-5096		15-AL-3.65	2-5/16"	2-15/16"	2-3/8"	1/8"	10-1/16"	2-7/16"	
156	12-1/4"	6-8908		5-AL-7.00	4-5/8"	3-1/2"	2"	1-13/16"	12-1/4"	3"	
157	12-1/4"	6-41		5-AL-7.25	4.375	3.5	1.75	2.25	12.25	3	
158	12-3/8"	6-6049	652	5-AL-3.25	2-1/2"	3-7/8"	1-3/4"	3/4"	6"	3-3/8"	400TS
159	12-1/2"	6-(3-3)	670	16-AL-4.00	2-3/4"	3-3/4"	5/8"	3"	8-5/16"	3-1/4"	
160	12-1/2"	6-(3-4)	670	16-AL-4.00	2-3/4"	4-1/16"	1-3/8"	2-1/16"	8-5/16"	3-9/16"	
161	12-1/2"	6-33	601	12-AL-4.15	2-5/8"	4"	1-1/4"	2-7/8"	8-1/4"	3-1/2"	320U
162	12-1/2"	6-3823		12-AL-3.20	2-1/4"	4-5/8"	1-1/4"	2-1/2"	9"	4-1/8"	
163	12-1/2"	6-4459	674	12-AL-3.00	2"	2-3/4"	1-3/8"	1-3/8"	7-5/8"	2-1/4"	
164	12-1/2"	6-461		5-AL-7.40	5"	4-1/16"	1-7/8"	2-1/4"	12"	3-9/16"	
165	12-1/2"	6-4960		8-AL-2.25	2-1/2"	2-5/8"	1-3/16"	13/16"	8"	2-1/8"	
166	12-1/2"	6-6052	618	5-AL-3.15	2-1/4"	3"	1-1/2"	3/4"	10-5/8"	2-1/2"	
167	12-1/2"	6-6550		13-AL-4.15	2-1/8"	3-3/16"	1-11/16"	3/4"	9-1/16"	2-5/8"	
168	12-5/8"	6-4928		9-AL-4.65	3-1/8"	3-1/4"	1-3/4"	7/8"	8-3/4"	2-3/4"	
169	12-5/8"	6-8471	672	7-AL-2.50	2-3/4"	3-1/2"	7/8"	3"	6-1/2"	3"	
170	12-3/4"	6-4813		8-AL-2.75	2-1/2"	2-7/8"	1-3/4"	15/16"	6-1/4"	2-3/8"	
171	12-3/4"	6-9757		5-AL-10.00	4-7/8"	4-1/4"	4"	3/16"	12"	3-3/4"	
172	12-7/8"	6-4982		9-AL-4.00	2-1/2"	2-7/8"	1-1/4"	1-5/8"	9-7/8"	2-3/8"	
173	13"	6-6411		11-AL-5.10	3-1/4"	3-3/4"	1-1/2"	1/8"	11-1/4"	3-1/4"	
174	13"	6-7101	652	5-AL-7.00	3-1/2"	5"	2-3/4"	3/8"	8"	4-1/2"	
175	13"	6-7857	1005	13-AL-5.25	2-5/8"	3-5/8"	1-3/4"	3/4"	13"	3-1/8"	365AD
176	13-1/8"	6-420	632	7-AL-5.15	3-3/8"	3-7/8"	1-9/16"	1-3/4"	13-1/8"	3-3/8"	
177	13-3/16"	6-371	75	15-AL-6.50	1-7/8"	4-1/4"	1-3/8"	7/8"	13-3/16"	3-3/4"	
178	13-3/8"	6-4972		9-AL-5.00	2-5/8"	3-1/8"	1-5/8"	7/8"	11-1/4"	2-5/8"	
179	13-3/8"	6-8567	614	16-AL-4.25	2-3/8"	3"	1-3/8"	1-1/8"	10-3/4"	2-1/2"	
180	13-7/16"	6-4874		11-AL-5.00	2-7/8"	3-5/8"	2-1/8"	3/4"	8-3/4"	3-1/8"	
181	13-1/2"	6-5699	157	6-AL-3.25	3-3/8"	2-3/8"	1-3/4"	1-3/4"	9"	1-7/8"	
182	13-1/2"	6-8346		12-AL-5.55	2-1/4"	3-1/4"	2"	1/4"	11-3/8"	2-3/4"	
183	13-1/2"	6-8643	601	10-AL-7.00	2-3/8"	4-1/4"	1-3/4"	2-5/8"	11"	3-3/4"	365T
184	13-5/8"	6-7812		12-AL-5.60	2-1/2"	3-1/2"	1-3/8"	3/4"	12-5/8"	3"	
185	13-11/16"	6-4295	654	11-AL-6.00	2-3/4"	4-1/4"	2-5/16"	1/2"	8-13/16"	3-3/4"	364U

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
186	13-3/4"	6-4862		12-AL-8.00	2-1/4"	4"	2-1/4"	3/8"	11-13/16"	3-1/2"	
187	13-3/4"	6-7859		9-AL-3.80	2-5/8"	3-1/8"	1-5/8"	1"	8"	2-5/8"	360T
188	13-5/16"	6-8277		12-AL-4.15	2-1/8"	7-1/2"	1-3/8"	15/16"	9-7/8"	7"	
189	14"	6-4479		12-AL-4.00	2"	3"	1-5/8"	1-3/8"	7-3/4"	2-1/2"	400T
190	14"	6-6337	674	14-AL-6.00	2-1/2"	3-1/2"	2"	1-3/8"	8-3/8"	3"	
191	14-1/8"	6-4916		8-AL-3.63	3"	2-9/16"	1-5/8"	1-1/2"	9-1/16"	2-1/16"	
192	14-1/8"	6-5005		24-AL-7.15	2"	3-1/4"	2-3/16"	15/16"	13-1/8"	2-3/4"	
193	14-1/4"	6-8583		12-AL-7.25	2-3/8"	4-1/8"	3/4"	1-1/8"	10-5/8"	3-5/8"	
194	14-3/8"	6-8354	666	14-AL-8.25	2-5/8"	3-7/16"	2-9/16"	-9/16"	9-3/8"	2-15/16"	
195	14-3/8"	6-8473		9-AL-10.00	3-7/8"	4-3/16"	1-7/8"	5/16"	13-7/8"	3-11/16"	
196	14-1/2"	6-428		5-AL-8.75	5-1/4"	3-3/4"	1"	2-7/8"	14-1/2"	3-1/4"	440T
197	14-5/8"	6-8470		14-AL-6.00	3-1/8"	3-1/2"	2-1/8"	2-1/8"	9-5/16"	3"	
198	14-5/8"	6-8886		15-AL-6.00	2-1/2"	3-1/2"	1-3/4"	13/16"	10-3/8"	3"	
199	15"	6-8760	636	17-AL-8.00	1-1/8"	4"	1-1/4"	3/4"	15"	3-1/2"	
200	15"	6-9218	644	13-AL-4.25	2-7/8"	4"	1-1/2"	7/8"	13"	3-1/2"	320U
201	15-1/4"	6-7841	620	8-AL-5.40	3-1/8"	2-5/8"	1-3/4"	1-3/4"	10-3/8"	2-1/8"	
202	15-1/2"	6-451	650	5-AL-9.65	5-1/8"	5-1/2"	1-3/4"	2-7/8"	14-1/8"	5"	
203	15-1/2"	6-4853		9-AL-6.25	2-15/16"	3-3/8"	1-7/8"	7/16"	10-7/8"	2-7/8"	
204	15-5/8"	6-4699		12-AL-10.20	2-7/8"	4-3/8"	2-1/8"	1-1/8"	12-7/8"	3-7/8"	
205	15-5/8"	6-4872		12-AL-8.44	2-7/8"	2-3/4"	1-1/8"	2"	13-1/2"	2-1/4"	
206	15-5/8"	6-8566	656	14-AL-7.00	2-3/4"	3-3/8"	2-3/8"	1/4"	11-7/8"	2-7/8"	360T
207	15-3/4"	6-4739		6-AL-16.65	5-7/8"	5"	2-1/2"	2-7/8"	15-3/4"	4-1/2"	440
208	15-3/4"	6-6591		5-AL-10.00	4-13/16"	4-3/4"	2"	2"	15-3/4"	4-1/4"	
209	15-3/4"	6-9486	648	6-AL-11.80	4-1/4"	4-7/8"	2-5/16"	5/16"	15-3/4"	4-3/8"	
210	16"	6-1771	644	14-AL-6.50	3-1/8"	3-1/2"	1-3/4"	1-1/4"	13-1/2"	3"	
211	16"	6-4452	666	14-AL-8.63	2-7/8"	3-1/2"	3-13/16"	-1/2"	10-3/8"	3"	405
212	16"	6-7848	656	11-AL-6.15	2-5/8"	4"	2-1/2"	1/4"	9"	3-1/2"	
213	16-1/4"	6-4638	606	12-AL-6.30	3-1/8"	4"	1-5/8"	1-1/2"	9-1/4"	3-1/2"	
214	16-3/8"	6-6848	15	16-AL-7.65	3-3/4"	3-3/8"	1-3/8"	2"	13-1/8"	2-7/8"	
215	16-3/8"	6-8641	351	12-AL-12.00	2-3/8"	4-7/8"	3"	-1-1/2"	12-1/2"	4-3/8"	
216	16-3/8"	6-8955		6-AL-23.00	5-3/8"	5"	2"	2-3/8"	14-3/4"	4-1/2"	
217	16-1/2"	6-4740		6-AL-14.35	6-3/16"	5-1/16"	1-15/16"	3"	16-1/2"	4-9/16"	440
218	16-1/2"	6-8960		8-AL-31.00	3-1/2"	5-1/2"	2-3/8"	1-9/16"	16-1/2"	5"	
219	16-3/4"	6-4289	656	11-AL-9.00	3-1/2"	4-1/4"	2-13/16"	0"	8-7/8"	3-3/4"	444U
220	16-13/16"	6-9475	678	7-AL-18.00	7"	4-1/4"	3-3/4"	1-1/4"	16-13/16"	3-3/4"	
221	17-1/8"	6-150		14-AL-7.40	2-15/16"	3-7/8"	2"	1-15/16"	11"	3-3/8"	
222	17-1/8"	6-3026	656	11-AL-7.70	3-1/4"	4-1/4"	2"	1"	8-7/8"	3-3/4"	
223	17-1/4"	6-6472		12-AL-13.00	3-3/8"	4-7/8"	2-7/16"	1-1/16"	14-1/4"	4-3/8"	
224	17-1/2"	6-7964-2		18-AL-14.80	3-1/8"	4-1/4"	3-3/4"	-5/8"	11-3/8"	3-3/4"	
225	17-1/2"	6-7964	666	18-AL-14.80	3-1/8"	4-1/4"	2-1/8"	1/8"	11-3/8"	3-1/2"	

**SERIES 6
DEEP RECESS**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
226	17-5/8"	6-8377		5-AL-24.00	7-3/4"	5-1/4"	2-5/8"	1-5/8"	17-5/8"	4-3/4"	
227	17-3/4"	6-7842	624	15-AL-7.00	3-1/4"	3-5/8"	1-9/16"	1-3/16"	15-1/4"	3-1/8"	
228	17-7/8"	6-7654	668	15-AL-12.00	2-7/8"	5-1/2"	1-1/4"	1-5/8"	14-5/8"	5"	
229	17-7/8"	6-6474		13-AL-8.00	3"	4-3/4"	1-3/4"	1/2"	12-1/2"	4-1/4"	
230	18-1/8"	6-4742		9-AL-8.60	3-3/4"	4-3/16"	1-15/16"	1-3/16"	13"	3-11/16"	
231	18-1/2"	6-6831		9-AL-34.00	5-1/8"	7"	3-7/8"	7/8"	18-1/8"	6-1/2"	
232	19-1/8"	6-4705		11-AL-18.30	3"	7-1/8"	1-1/2"	2-1/2"	18-1/2"	6-5/8"	
233	19-1/8"	6-472	1002	12-AL-8.65	2"	3-1/4"	1-5/16"	1-3/16"	19-1/8"	2-3/4"	
234	19-1/8"	6-4845		10-AL-9.80	2-7/8"	3-5/8"	1-3/4"	2-1/16"	15-13/16"	3-1/8"	
235	19-1/2"	6-4623	656	15-AL-10.80	3-5/8"	4-7/8"	2"	1-1/4"	11-3/4"	4-3/8"	
236	19-13/16"	6-7868	635	12-AL-20.50	4-1/8"	5"	3-1/8"	1-7/8"	16-1/8"	4-1/2"	500
237	19-7/8"	6-6475		18-AL-12.25	3-1/8"	3-3/4"	2-1/8"	1/2"	16-5/16"	3-1/4"	449T
238	20"	6-9153	672	8-AL-11.00	4-3/4"	4-1/2"	2-3/8"	3-1/8"	10-3/8"	4"	
239	20-5/8"	6-458	650	5-AL-31.60	9-1/8"	6"	2-1/2"	2-3/8"	19-1/8"	5"	
240	21"	6-4753		16-AL-22.75	3-3/4"	6"	1-5/8"	1-5/8"	21"	5-1/2"	
241	22-1/4"	6-1379	660	9-AL-31.50	5-1/8"	7"	3-7/8"	7/8"	18-1/8"	6-1/2"	
242	22-1/2"	6-50	660	12-AL-27.00	4"	6-7/8"	2-1/4"	1-1/4"	17-1/2"	6-3/8"	
243	22-1/2"	6-5017		12-AL-26.00	4-1/2"	5"	2-7/8"	2-3/8"	18-3/4"	4-1/2"	
244	22-3/4"	6-6559		5-AL-30.05	8-1/16"	6-7/8"	3"	4-1/8"	21-3/4"	6-3/8"	
245	25-3/4"	6-8954		7-AL-22.85	8-1/2"	3-7/8"	2-15/16"	2-3/4"	17-5/8"	3-3/8"	
246	26-5/8"	6-40	660	12-AL-37.00	5-1/4"	6-3/4"	2-9/16"	1-5/16"	17-1/2"	6-1/4"	
247	29-1/2"	6-8642		8-AL-45.00	5-5/16"	5-9/16"	3-3/8"	2"	16-3/4"	5"	
248	30-5/16"	6-6533		18-AL-45.00	5-3/8"	6-3/8"	3-3/4"	1-11/16"	24-1/8"	5-7/8"	
249	32-3/8"	6-7824	660	9-AL-46.65	5-3/4"	6-13/16"	3-7/8"	1/4"	17-3/4"	6-5/16"	
250	35-1/4"	6-9484		19-AL-90.00	8-1/2"	9-7/8"	3-3/4"	5-7/16"	30"	9"	
251	36"	6-6086		18-AL-105.00	5-3/4"	6-1/2"	3-1/4"	1-1/8"	25-1/4"	6"	

NOTES

DID YOU KNOW JENKINS CAN MANUFACTURE OIL RINGS TO YOUR EXACT SPECIFICATIONS? CONTACT US TODAY!

REPAIR, TEST, RUN.

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SERIES 7 WESTINGHOUSE

Series 7 fans are made to fit Westinghouse motors, but are attractive, sturdy fans for use on other motors as well. When boring these castings, you should adjust the position of the hub in the lathe chuck to make the blade tips run reasonably true. Irregularities from the casting and grinding processes may mean the hub is not perfectly square with the blades.



Basic Design
Dimensional Drawing

SERIES 7 WESTINGHOUSE



PHOTO 701
7-2
7 1/4" D



PHOTO 702
7-5
11" D




Photo 705
W13G08
11 3/8" D



PHOTO 715
7-19
9 1/8" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	5-3/4"	7-1	701	10-AL-0.70	1-1/4"	2"	15/16"	1/4"	5-3/8"	1-1/2"	140T
2	6-3/4"	7-2A	701	11-AL-1.25	1-3/8"	2-1/2"	1-1/4"	1/4"	6-3/4"	2"	
3	7-1/4"	7-2	701	11-AL-1.30	1-1/2"	2-1/2"	1-1/4"	3/8"	7"	2"	180T
4	8-3/4"	7-3	701	11-AL-1.65	1-3/4"	2-3/8"	1-3/16"	9/16"	8"	1-7/8"	210T
5	9-1/8"	7-19	715	9-AL-3.20	2-7/8"	3-1/2"	2-1/4"	1/4"	3-1/2"	3"	440TS
6	9-5/8"	7-2064	701	12-AL-2.15	1-3/4"	2-1/2"	1-1/8"	5/8"	8-7/8"	2"	
7	10-1/8"	7-4	701	12-AL-3.10	1-3/4"	4"	1-5/16"	5/8"	9"	3-1/2"	350T
8	11"	7-5	702	11-AL-3.80	2"	4"	1-5/16"	11/16"	10-1/16"	3-1/2"	280T
9	12-1/2"	7-6	702	11-AL-5.85	2-1/2"	4-1/2"	1-1/2"	1"	11-5/8"	4"	320T
10	13-7/8"	7-7	702	12-AL-7.55	2-3/4"	5"	1-5/8"	7/8"	12-1/2"	4-1/2"	360T
11	16"	7-4731	715	9-AL-6.00	2-7/8"	3-7/8"	2-3/8"	5/16"	3-7/8"	3-3/8"	
12	16-7/8"	7-8	702	12-AL-9.50	3-1/8"	5"	2-1/4"	3/4"	14-1/8"	4-1/2"	400T
13	18-7/8"	7-9	702	12-AL-13.25	3-1/8"	6"	2"	3/4"	16-1/8"	5-1/2"	440T



CAN'T REPAIR IT? WE HAVE OEM REPLACEMENT MOTORS.

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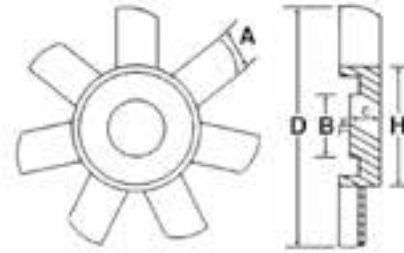
CUSTOM & MODIFIED MOTORS

OUR PARTNERS



SERIES 8 DIRECTIONAL AXIAL

Series 8 fans are axial flow fans, i.e., they force air to flow along the axis or shaft of the fan blade. The direction of rotation of a Series 8 is specified by the direction of rotation to blow air into the motor, when the observer is standing at the shaft end where the fan is mounted. For example, Photo 801 shows a counterclockwise fan. If you rotate the fan CCW on its axis, it will blow air into the motor, or away from you. Photo 802 shows a clockwise fan. For CW rotation, the air is forced away from you.



Basic Design
Dimensional Drawing

SERIES 8 DIRECTIONAL AXIAL



PHOTO 801
8-4659
15 1/4" D
COUNTER CLOCKWISE



PHOTO 802
8-5226
26 1/8" D
CLOCKWISE



Photo 804
8-9848
10 1/8" D
COUNTER CLOCKWISE



PHOTO 808
8-2706
13" D
COUNTER CLOCKWISE



PHOTO 812
8-8593
15 7/8" D
CLOCKWISE



PHOTO 816
8-6082
6 3/4" D
CLOCKWISE



PHOTO 820
8-6016
14 1/2" D
CLOCKWISE



PHOTO 824
8-261-3
14 3/4" D
COUNTER CLOCKWISE



Photo 832
8-3411
8 1/2" D
COUNTER CLOCKWISE



PHOTO 836
8-2800
17" D
CLOCKWISE



Photo 840
8-2142
8 3/4" D
COUNTER CLOCKWISE



Photo 844
8-9847
10" D
COUNTER CLOCKWISE

**SERIES 8
DIRECTIONAL AXIAL**



Photo 848
8-2145
23 3/4" D
COUNTER CLOCKWISE



Photo 852
8-952
9 3/4" D
COUNTER CLOCKWISE



Photo 856
8-6540
16 3/4" D
COUNTER CLOCKWISE



Photo 860
8-3413
25 1/8" D
COUNTER CLOCKWISE



Photo 864
8-5700
17 3/4" D
COUNTER CLOCKWISE



Photo 865
8-7831
15 3/4" D
COUNTER CLOCKWISE



Photo 868
8-6858
15 1/2" D
COUNTER CLOCKWISE



Photo 872
8-1
14 3/4" D
COUNTER CLOCKWISE



Photo 876
8-75
13" D
CLOCKWISE



Photo 880
8-499
54 1/4" D
COUNTER CLOCKWISE

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
1	3-3/4"	8-8217		4-AL-1.00	2-1/4"	1"	2"	0"	1"	1/2"		CW
2	4-3/4"	8-8900	816	8-AL-0.45	1-1/4"	1-3/8"	1-1/8"	-9/16"	4-3/4"	7/8"		CCW
3	6-1/2"	8-6400		6-AL-0.70	2"	2-7/8"	1-1/16"	0"	2-7/8"	2-3/8"		CCW
4	6-1/2"	8-8476		5-AL-1.00	3-1/8"	1-1/8"	7/16"	1/2"	3-1/2"	5/8"		CW
5	6-3/4"	8-6082	816	12-AL-0.70	3/4"	2-3/4"	5/8"	-5/16"	3-1/8"	2-1/4"		CW
6	6-7/8"	8-6554		5-AL-4.20	3-1/4"	3-1/2"	3-3/4"	0"	3-1/2"	3"		CCW
7	7"	8-5187	802	7-AL-2.20	1-15/16"	2"	1-1/16"	1/8"	4-5/8"	1-1/2"		CCW
8	7-1/16"	8-8335		5-AL-1.25	3-1/8"	2-5/8"	1-5/8"	-1/2"	2-5/8"	2-1/8"		CW
9	7-5/8"	8-5185	832	8-AL-1.25	1-3/4"	1"	1-1/16"	11/16"	3-7/8"	1/2"		CCW
10	7-3/4"	8-3070		5-AL-0.60	3-3/8"	3-3/8"	3/8"	3/8"	3-3/8"	2-7/8"		CW
11	8-1/8"	8-4756		5-AL-1.15	3"	2-1/4"	1-1/16"	3/8"	4-1/8"	1-3/4"		CCW
12	8-3/8"	8-7813	801	5-AL-1.80	2"	3-3/8"	1-3/4"	0"	3-3/8"	2-7/8"		CCW
13	8-1/2"	8-3411	832	7-AL-1.25	1-7/8"	1-1/4"	7/8"	1/4"	4-5/8"	3/4"		CCW
14	8-5/8"	8-4967		4-AL-1.65	3-1/8"	2-1/4"	7/8"	1"	2-1/4"	1-3/4"		CCW
15	8-3/4"	8-2142	840	8-AL-2.80	2"	3-7/8"	1-7/8"	0"	3-7/8"	3-3/8"		CCW
16	8-3/4"	8-4725		5-AL-1.80	3-1/8"	3"	1-9/16"	-7/8"	3"	2-1/2"		CCW
17	8-3/4"	8-5434	868	5-AL-0.80	3-1/8"	1-1/8"	1-3/8"	-3/8"	2-1/4"	5/8"		CW

**SERIES 8
DIRECTIONAL AXIAL**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
18	8-3/4"	8-8657	801	7-AL-1.45	2-1/8"	1-1/8"	1-1/8"	1/4"	4"	5/8"		CW
19	8-7/8"	8-4698		8-AL-2.80	2"	3-7/8"	1-7/8"	1/8"	3-7/8"	3-3/8"		CW
20	9-1/8"	8-6595		7-AL-1.25	1-3/4"	1-1/2"	1-1/4"	3/8"	4-5/8"	1"		CCW
21	9-1/2"	8-465	856	2-AL-1.00	3-1/4"	1-1/8"	1-5/8"	1-5/8"	1-3/4"	5/8"		CCW
22	9-5/8"	8-5188	832	7-AL-1.45	1-7/8"	1-1/4"	1-5/8"	-7/16"	4-5/8"	3/4"		CCW
23	9-11/16"	8-8500		3-AL-2.30	6-9/16"	2-3/16"	3"	-1-5/16"	2-3/16"	1-11/16"		CW
24	9-3/4"	8-7769	832	7-AL-1.60	2-1/2"	6"	1/4"	7/8"	6-1/4"	5-1/2"		CW
25	9-3/4"	8-952	852	8-AL-3.05	3"	2-1/2"	2-1/8"	0"	4-3/4"	2"		CCW
26	10"	8-9847	844	12-AL-4.60	3-1/8"	1-11/16"	2-1/16"	1/2"	6-3/4"	1-1/16"		CCW
27	10-1/8"	8-9848	804	12-AL-6.05	3-1/8"	1-13/16"	3-7/16"	2-1/4"	6-3/4"	1-5/16"		CCW
28	10-1/2"	8-429		9-AL-4.00	3-5/8"	2"	2"	0"	7-7/16"	1-1/2"		CW
29	10-7/8"	8-4819		7-AL-2.40	3"	4-5/16"	1"	-5/8"	4-5/16"	4-1/16"		CCW
30	11"	8-8326	824	12-AL-3.15	2-1/4"	1-1/4"	1-5/8"	-1/8"	7-5/8"	3/4"		CCW
31	11-1/16"	8-8650		6-AL-1.15	2-5/8"	1-9/16"	1-1/8"	1/4"	4-7/8"	1-1/16"		CCW
32	11-1/8"	8-3024	802	15-AL-5.35	1-7/8"	5-1/2"	1-1/4"	1"	8-1/2"	5"		CW
33	11-1/4"	8-3025	802	15-AL-4.00	2"	5-1/2"	1-1/4"	1"	8-5/8"	4-3/4"		CCW
34	11-1/4"	8-377	832	7-AL-4.85	2-3/4"	5-1/4"	1-13/16"	-1/2"	5-1/4"	4-3/4"		CCW
35	11-1/4"	8-4869		7-AL-4.20	2-3/4"	5-1/4"	1-13/16"	-5/8"	5-1/4"	4-3/4"		CW
36	11-1/4"	8-7031		4-AL-3.10	2-7/8"	4-1/2"	1-3/4"	0"	4-1/2"	3-1/2"		CW
37	11-5/16"	8-6851	824	4-AL-1.75	2-7/8"	1-5/8"	1-5/8"	0"	4-7/16"	1-1/8"		CW
38	11-3/8"	8-6022	801	6-AL-1.00	2-5/8"	1-1/2"	1-1/8"	0"	3-1/4"	1"		CCW
39	11-1/2"	8-434	832	4-AL-2.90	3-1/8"	1-15/16"	2-1/8"	-1/2"	5-1/4"	1-1/2"		CCW
40	11-5/8"	8-5194	856	2-AL-2.00	3-5/8"	2-1/2"	1-3/8"	0"	2-1/2"	2"		CCW
41	11-5/8"	8-6005	832	7-AL-1.65	2-1/2"	1-1/4"	1-3/16"	1/8"	4-1/2"	3/4"		CCW
42	11-5/8"	8-6005-2		7-AL-3.00	2.625	4.5	1.313	0	4.5	3.5		CCW
43	11-3/4"	8-4460	848	8-AL-5.90	3-3/4"	2-3/8"	1-13/16"	1/4"	7-7/8"	1-7/8"		CCW
44	11-3/4"	8-8510	824	12-AL-3.80	2-1/4"	2-1/4"	1-1/8"	1-1/4"	7-5/8"	1-3/4"		CCW
45	11-3/4"	8-8554		3-AL-2.80	2-1/4"	3-1/8"	1-1/2"	0"	3-1/8"	2-5/8"		CCW
46	11-7/8"	8-4764		8-AL-5.90	4-1/16"	6-3/8"	1-1/2"	0"	6-1/2"	5-5/8"		CW
47	12"	8-5017		9-AL-14.00	3-3/8"	7-1/8"	2-3/4"	0"	7-3/4"	6-7/16"		CCW
48	12"	8-8658	802	8-AL-6.00	3-3/4"	4-1/2"	1-1/4"	0"	6-1/2"	4"		CW
49	12"	8-8919		4-AL-1.70	3"	1-1/2"	1-1/2"	1/4"	2-1/2"	1"		CCW
50	12-3/16"	8-6039	832	9-AL-13.00	3-3/8"	7-1/8"	3"	1/2"	7-11/16"	6-1/2"		CW
51	12-1/4"	8-4986		9-AL-2.15	2"	1-3/8"	1-3/4"	0"	5"	3/4"		CW
52	12-1/2"	8-5056		6-AL-3.00	3-1/8"	4"	1-3/4"	5/8"	4"	3"		CW
53	12-1/2"	8-8891	801	8-AL-9.90	2-1/4"	7-7/8"	2"	0"	7-7/8"	7-3/8"		CCW
54	12-1/2"	8-8956	876	3-AL-2.50	2-1/8"	3-1/2"	1-7/16"	0"	3-1/2"	2-1/2"		CCW
55	12-3/4"	8-3925	804	4-AL-9.40	6-3/4"	3-3/4"	2-1/16"	1-13/16"	9-1/2"	3-1/4"		CCW
56	12-3/4"	8-7797	802	4-AL-6.80	5-1/8"	3"	2-5/8"	0"	7"	2-1/2"		CCW
57	12-15/16"	8-7808	802	4-AL-8.95	5-1/4"	3-3/4"	2-5/8"	0"	6-11/16"	3-1/4"		CW

SERIES 8
DIRECTIONAL AXIAL

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
58	13"	8-2706	808	5-AL-6.00	2-1/2"	3"	1-5/8"	2-1/4"	9-3/4"	2-1/2"		CCW
59	13"	8-75	876	3-AL-2.80	2-1/4"	3-1/8"	1-3/8"	0"	3-1/8"	2-5/8"		CW
60	13-1/8"	8-2132-2	840	7-AL-9.65	3-3/8"	7-1/4"	2-1/8"	-5/8"	7-1/4"	6-1/2"		CW
61	13-1/8"	8-2132		7-AL-4.50	3-3/8"	7-1/4"	2-1/8"	-5/8"	7-1/4"	6-1/2"		CW
62	13-1/4"	8-4658		7-AL-8.70	3-5/8"	6-1/2"	2"	1/8"	8-5/8"	6"		CW
63	13-1/4"	8-4707		7-AL-6.70	2-3/4"	7"	1-11/16"	0"	7"	6-1/2"		CCW
64	13-1/4"	8-8457		8-AL-2.75	2-3/4"	2-3/4"	1-1/2"	0"	2-3/4"	2-1/2"		CCW
65	13-1/4"	8-8564		7-AL-9.00	3-7/8"	6-1/2"	2"	0"	8-5/8"	6"		CCW
66	13-1/4"	8-8913		6-AL-4.25	3"	5"	1"	3/4"	6"	4-1/2"		CCW
67	13-3/8"	8-8912		6-AL-4.35	3"	5"	15/16"	5/8"	6"	4-1/2"		CW
68	13-1/2"	8-4849		9-AL-20.00	4-3/4"	8-1/4"	5-3/4"	0"	8-1/4"	6"		CCW
69	13-5/8"	8-5019		5-AL-9.15	7-3/8"	5-1/2"	2-9/16"	1/4"	5-1/2"	4-3/4"		CCW
70	13-3/4"	8-3416	801	7-AL-6.60	2-1/2"	6-5/8"	1-1/2"	0"	6-5/8"	5-7/8"		CW
71	13-7/8"	8-4890		4-AL-6.30	4-5/8"	4-1/4"	2-15/16"	11/16"	4-5/8"	3-3/4"		CCW
72	13-7/8"	8-6537		6-AL-9.80	4-1/8"	2-13/16"	2-3/4"	1/8"	9-1/2"	2-5/16"		CW
73	14"	8-4271	864	4-AL-0.80	1-1/4"	1-3/8"	1-1/4"	-3/8"	2-7/8"	7/8"		CCW
74	14"	8-6473		8-AL-8.00	3-1/8"	5-5/8"	2-1/2"	0"	5-5/8"	5-1/8"		CW
75	14"	8-8379		5-AL-10.75	7-1/4"	3-11/16"	2-7/8"	1/4"	6-5/8"	3-5/16"		CW
76	14-1/2"	8-1936	872	4-AL-9.85	8-5/8"	5-7/8"	2-3/4"	11/16"	5-7/8"	5-1/4"		CW
77	14-1/2"	8-4988		5-AL-23.00	6-3/4"	9-3/4"	2-3/8"	0"	9-3/4"	9-1/4"		CCW
78	14-1/2"	8-6016	820	16-AL-4.05	1-1/2"	4-1/4"	1-1/16"	-1-3/8"	7-3/4"	3-3/4"		CW
79	14-3/4"	8-1	872	4-AL-5.20	8-5/8"	4-1/8"	1-1/2"	1-3/4"	4-1/8"	3-5/8"		CCW
80	14-3/4"	8-261-3	824	12-AL-4.95	2-5/8"	2-1/2"	1-1/8"	1-1/8"	9-3/4"	2"		CCW
81	14-3/4"	8-3407	808	6-AL-13.55	4-7/8"	3"	1-15/16"	1/2"	11-7/8"	2-1/2"		CCW
82	14-7/8"	8-8374		13-AL-13.05	3"	2-1/2"	3"	-1/2"	10-3/8"	2"		CCW
83	15"	8-5032		8-AL-8.10	3-3/8"	6-1/2"	2-1/2"	0"	6-1/2"	6"		CCW
84	15"	8-8372		13-AL-11.75	3"	2-1/4"	3-1/8"	1/4"	10-1/4"	1-3/4"		CCW
85	15-1/4"	8-4659	801	6-AL-10.55	3-1/2"	4-7/8"	3-1/2"	0"	6-1/4"	4-3/8"		CCW
86	15-3/8"	8-482		8-AL-14.00	2-7/8"	9-3/8"	1-13/16"	0"	9-3/8"	8-7/8"		CCW
87	15-3/8"	8-4946		12-AL-6.65	1-1/2"	2-1/16"	1-5/8"	0"	15-3/8"	1-5/8"		CW
88	15-3/8"	8-5027		6-AL-8.70	5"	4"	3-15/16"	7/16"	4-1/8"	3-1/2"		CCW
89	15-1/2"	8-3698	864	5-AL-3.15	3-3/4"	1-3/8"	2-5/8"	1/8"	1-1/2"	7/8"		CW
90	15-1/2"	8-5210	832	5-AL-13.30	7-1/4"	4-5/16"	2-5/8"	1/4"	11-1/4"	3-7/8"		CW
91	15-1/2"	8-6858	868	3-AL-1.20	4"	1-3/8"	1-1/8"	7/8"	3-1/4"	7/8"		CCW
92	15-1/2"	8-8819	802	4-AL-15.05	6-1/2"	4-5/8"	3-3/8"	0"	9-1/8"	4-1/8"		CW
93	15-3/4"	8-6003	832	5-AL-13.95	7-5/8"	4-1/8"	2-3/8"	1/4"	11-1/8"	3-5/8"		CCW
94	15-3/4"	8-7831	865	4-AL-24.00	5"	5-1/2"	2-1/4"	1-1/4"	12-5/8"	5"		CCW
95	15-7/8"	8-8593	812	15-AL-17.00	3-1/4"	6-1/4"	2-1/2"	2-1/8"	6-1/4"	5-5/8"		CW
96	16"	8-4681		6-AL-2.55	1-3/4"	1-5/8"	1-5/16"	1/16"	4-1/2"	1-1/8"		CCW
97	16"	8-8397		14-AL-14.00	2-5/8"	2-1/2"	2-7/8"	0"	10-1/2"	2"		CCW

SERIES 8
DIRECTIONAL AXIAL

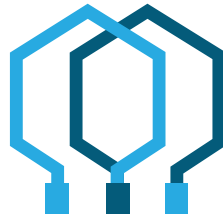
LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPI-CAL FRAME	DIRECTION OF ROTATION
98	16-1/8"	8-2139	808	5-AL-12.70	5-3/8"	4"	1-1/4"	4"	10-7/8"	3-1/2"		CCW
99	16-1/4"	8-138	802	4-AL-13.30	6"	4"	3"	1/2"	9-3/4"	3-1/4"		CCW
100	16-1/4"	8-366	812	15-AL-17.00	3-1/4"	6-3/4"	2-5/8"	2-3/8"	10-3/4"	5-1/4"		CCW
101	16-1/4"	8-6418		5-AL-10.55	8"	5-1/2"	2-3/8"	3/8"	5-1/2"	4-1/2"		CCW
102	16-1/4"	8-7856	802	16-AL-6.85	2-13/16"	2-7/8"	1-1/8"	1-1/8"	12-15/16"	2-3/8"		CW
103	16-1/4"	8-9474		6-AL-10.00	4"	3-1/4"	2"	3/16"	14"	2-3/4"		CW
104	16-1/2"	8-8388		14-AL-14.00	2-5/8"	2-1/2"	2-7/8"	1/4"	10-1/2"	1-7/8"		CCW
105	16-3/4"	8-2801	836	7-AL-13.85	4-5/16"	7-7/16"	2-1/8"	-1/4"	10-1/16"	6-15/16"		CCW
106	16-3/4"	8-3023	868	6-AL-3.00	1-1/4"	1-5/8"	1-1/4"	0"	4"	7/8"		CCW
107	16-3/4"	8-444-4	824	16-AL-7.05	2-13/16"	3-5/16"	1-5/16"	1-1/8"	12-15/16"	2-13/16"		CCW
108	16-3/4"	8-6540	856	2-AL-3.90	5-1/16"	4-1/2"	2"	0"	4-1/2"	3-3/4"		CCW
109	16-3/4"	8-6562		7-AL-12.90	6"	3-3/4"	2-1/16"	15/16"	10-3/4"	3-1/4"		CW
110	16-3/4"	8-6563		7-AL-11.60	6"	3-7/8"	2"	1"	10-7/8"	3-7/16"		CCW
111	16-7/8"	8-432		20-AL-7.70	2"	8-3/4"	1-1/4"	0"	11-7/8"	8-1/4"		CCW
112	16-7/8"	8-4995		5-AL-14.85	8-1/8"	7-7/8"	3-5/8"	0"	7-7/8"	7-3/8"		CCW
113	16-7/8"	8-6007	824	20-AL-10.25	2-1/4"	6-7/8"	2"	1-3/8"	12-7/8"	6-3/8"		CCW
114	16-15/16"	8-8390		4-AL-47.00	7-7/8"	4"	3-1/2"	1/2"	9-15/16"	3-1/2"		CCW
115	17"	8-2800	836	7-AL-14.00	4-1/4"	7-1/4"	2"	0"	10"	6-3/4"		CW
116	17"	8-6012	824	20-AL-9.95	2-1/4"	6-7/8"	2"	1-1/4"	12-7/8"	6-3/8"		CW
117	17"	8-8375		21-AL-29.00	2-1/4"	12"	5"	0"	12"	7-3/4"		CCW
118	17"	8-8981		12-AL-7.50	2-3/4"	2-7/8"	1-1/16"	1"	11-3/8"	2-3/8"		CW
119	17-1/16"	8-467	808	6-AL-2.80	2-7/8"	1-1/2"	1-5/16"	-1-1/4"	4-1/4"	1"		CW
120	17-1/4"	8-4668		6-AL-14.70	2"	6-3/8"	1-3/4"	0"	6-1/2"	5-7/8"		CW
121	17-1/4"	8-4994		5-AL-14.85	8-1/8"	6-7/8"	3-5/8"	7/8"	8"	6-1/8"		CW
122	17-1/4"	8-6852	824	6-AL-11.40	3-1/2"	3-1/2"	2-1/4"	0"	14-3/4"	3"		CCW
123	17-1/4"	8-9468		5-AL-21.00	7-1/2"	6-1/4"	1-1/2"	1-3/4"	11"	5-3/4"		CW
124	17-1/4"	8-9469		5-AL-21.00	7-1/2"	6-1/4"	1-1/2"	1-3/4"	11"	5-3/4"		CCW
125	17-3/8"	8-4760		10-AL-20.05	4-5/8"	7-3/4"	3-1/8"	0"	10-3/8"	7-1/4"		CCW
126	17-1/2"	8-5069		3-AL-2.60	4-7/8"	2-1/2"	2-3/8"	0"	2-1/2"	2"		CCW
127	17-1/2"	8-6849	801	6-AL-12.00	3-1/2"	3-7/16"	2-1/4"	1/8"	15-1/4"	2-7/8"		CW
128	17-5/8"	8-4274	832	7-AL-3.10	2-1/4"	2-1/2"	1-1/2"	1/4"	4-3/4"	2"		CW
129	17-3/4"	8-5700	864	3-AL-1.55	4-5/8"	1-3/8"	1-3/8"	13/16"	2"	7/8"		CCW
130	18"	8-4713		6-AL-5.20	3"	3"	7/8"	7/8"	8"	2-1/2"		CW
131	18"	8-6567		5-AL-15.80	9-5/8"	5-3/4"	3-7/16"	0"	5-3/4"	4-3/8"		CCW
132	18-1/4"	8-5053		7-AL-21.35	4-1/4"	4-3/8"	1-7/8"	1"	9"	3-7/8"		CW
133	18-1/2"	8-7790	860	2-AL-1.30	4"	7/8"	1-3/16"	0"	1-1/2"	3/8"		CCW
134	18-5/8"	8-7833	802	13-AL-33.25	4-1/4"	4-3/4"	2-9/16"	0"	13-5/8"	4-1/4"		CCW
135	19-1/4"	8-4887		8-AL-14.00	2-3/4"	10-1/4"	2-3/4"	0"	10-1/4"	9-1/2"		CW
136	19-1/4"	8-7778	802	3-AL-28.00	9-1/2"	8"	5"	0"	8"	7-1/2"		CCW

**SERIES 8
DIRECTIONAL AXIAL**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
137	19-5/16"	8-8376		21-AL-18.10	2-1/4"	13-1/2"	1"	0"	15-3/8"	12-1/2"		CW
138	19-1/2"	8-131	836	7-AL-18.00	4-1/2"	5"	2-1/2"	0"	12"	4-1/4"		CCW
139	19-5/8"	8-7777	801	3-AL-28.20	9-7/8"	7-15/16"	5"	0"	7-15/16"	7-1/4"		CW
140	19-5/8"	8-9601	836	12-AL-17.50	3-5/8"	4-7/8"	2-5/8"	-3/16"	11-3/4"	4-3/8"		CW
141	19-11/16"	8-3033	840	7-AL-19.00	4-1/2"	7"	3-1/4"	0"	7"	6-1/4"		CCW
142	20"	8-2136	840	8-AL-10.50	3-5/8"	12-1/4"	2-1/2"	0"	12-1/4"	11-1/2"		CCW
143	20-3/16"	8-4932		7-AL-15.15	5-1/2"	3-1/2"	1-3/4"	1-3/4"	10-1/16"	3"		CCW
144	20-1/2"	8-6665		6-AL-10.05	3-7/16"	4-1/4"	2-3/4"	0"	6-5/8"	3-3/4"		CCW
145	20-5/8"	8-8910		6-AL-7.90	3-1/2"	7-3/8"	1"	3/4"	8-1/4"	6-7/8"		CCW
146	20-5/8"	8-8911		6-AL-7.65	3-1/2"	7-1/8"	1"	3/4"	8-1/4"	6-5/8"		CW
147	20-3/4"	8-7754	802	18-AL-23.00	4"	4"	1-7/8"	1/2"	18-5/8"	3-1/2"		CW
148	21"	8-152	848	12-AL-48.00	5-1/2"	4"	2-3/4"	2-1/4"	17"	3-1/4"		CCW
149	21"	8-6597		7-AL-37.00	7-7/8"	3-1/2"	2-1/2"	0"	15-5/8"	3"		CW
150	21"	8-7037		24-AL-30.00	2-3/8"	9-5/8"	5-3/4"	0"	15-1/4"	9"		CW
151	21"	8-9497		7-AL-5.00	3-1/2"	2-15/16"	1-1/8"	1/4"	5-1/2"	1-3/8"		CW
152	21-1/16"	8-9013		12-AL-39.70	5-5/8"	4-7/8"	2-5/8"	2-3/16"	17-1/8"	3-1/2"		CCW
153	21-1/8"	8-449	848	12-AL-33.85	5-1/4"	3-1/2"	3-3/4"	0"	17"	3"		CCW
154	21-1/2"	8-4780		12-AL-39.00	4-7/8"	5"	3-1/8"	0"	17-1/16"	4-1/2"		CCW
155	21-1/2"	8-9477		12-AL-38.00	5-1/2"	4-3/4"	3-3/16"	1-15/16"	17-1/8"	4"		CCW
156	22"	8-4281	802	6-AL-24.00	8"	5-1/2"	4"	1"	13-1/4"	5"		CW
157	22"	8-468	848	9-AL-34.25	6-1/2"	4-7/8"	3-1/8"	1"	16-1/2"	4-3/8"		CW
158	22-1/8"	8-4914		4-AL-4.25	4-3/4"	1-1/4"	2"	1/8"	4-3/4"	3/4"		CW
159	22-3/8"	8-5751	864	4-AL-5.15	5-3/4"	1-3/4"	2-5/8"	5/8"	3-7/8"	1-1/4"		CW
160	22-1/2"	8-4633	832	8-AL-25.60	3-3/4"	5-1/2"	3"	1/4"	12-3/16"	5"		CCW
161	22-3/4"	8-132	802	6-AL-26.95	8"	5-3/16"	4-1/8"	3/4"	12-3/4"	4-3/4"		CCW
162	22-7/8"	8-1210	844	12-AL-36.50	5-1/8"	4-3/4"	2-3/8"	-3/16"	19-13/16"	4-1/4"		CW
163	23-1/8"	8-9066		10-AL-18.00	2-5/8"	2-7/8"	2-15/16"	-1/4"	11-3/4"	2-3/8"		CW
164	23-1/4"	8-4851		11-AL-47.00	6-1/2"	4-1/8"	2-5/8"	0"	17-1/4"	3-1/2"		CCW
165	23-7/16"	8-2077	864	6-AL-9.00	5-3/4"	2"	2-3/4"	-1/2"	3-1/2"	1-1/2"		CCW
166	23-5/8"	8-4908		9-AL-22.90	4-3/4"	5-7/16"	2-5/8"	3-1/8"	11-1/8"	4-15/16"		CCW
167	23-5/8"	8-5048		6-AL-5.35	2-3/4"	5-1/8"	1-7/8"	-1/8"	5-1/8"	4"		CCW
168	23-3/4"	8-2145	848	12-AL-30.20	5-1/8"	4-3/4"	2-5/8"	-1-1/16"	20"	4-1/4"		CCW
169	23-7/8"	8-7799	816	8-AL-19.00	3"	12-1/8"	1-1/2"	0"	12-1/8"	11-1/2"		CW
170	24"	8-7256	801	6-AL-22.20	3"	9-7/8"	2-1/2"	0"	9-7/8"	9-3/8"		CW
171	24-1/8"	8-6529		10-AL-22.00	3"	10-3/4"	1-3/4"	3/8"	24-1/8"	10-1/4"		CW
172	24-1/8"	8-6530		10-AL-22.00	3"	10-3/4"	1-3/4"	3/8"	24-1/8"	10-1/4"		CCW
173	24-1/4"	8-5753	832	3-AL-8.50	3-5/8"	6-3/8"	9/16"	1-3/8"	7-1/2"	5-7/8"		CCW
174	24-1/4"	8-6525		5-AL-25.00	13"	6-3/8"	2-3/4"	0"	9-9/16"	5"		CW
175	24-1/4"	8-7798	816	8-AL-19.00	2-7/8"	12-1/4"	1-1/2"	0"	12-1/4"	11-1/2"		CCW
176	25"	8-3027	860	2-AL-2.25	3-1/2"	2"	7/8"	1/2"	3"	1-1/4"		CCW

**SERIES 8
DIRECTIONAL AXIAL**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE WIDTH (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
177	25"	8-4970		2-AL-2.65	4-1/2"	1-3/4"	2-1/4"	0"	1-3/4"	1-1/4"		CW
178	25"	8-8370		7-AL-50.00	5-1/2"	3-15/16"	3"	1"	17-3/16"	3-7/16"		CW
179	25-1/8"	8-3413	860	2-AL-3.45	5-1/4"	1-1/8"	2"	3/4"	1-1/4"	5/8"		CCW
180	25-1/2"	8-6585	801	9-AL-37.05	5-3/8"	3-1/8"	2-1/8"	3-3/8"	13-3/4"	2-5/8"		CCW
181	26-1/8"	8-5226	802	6-AL-48.00	9-1/8"	6"	4-3/8"	0"	17-3/4"	5-1/4"		CW
182	26-1/2"	8-4625	860	2-AL-2.35	3-9/16"	1"	1-13/16"	0"	1-9/16"	1/2"		CCW
183	27-1/4"	8-9941		10-AL-37.00	3"	12-1/8"	1-3/8"	0"	27-1/4"	11-1/8"		CW
184	27-1/4"	8-9942		10-AL-37.00	3"	11-7/8"	1-1/2"	0"	27-1/4"	10-7/8"		CCW
185	27-3/4"	8-4902		13-AL-16.80	2-5/8"	3-3/8"	3"	0"	11-1/8"	2-7/8"		CW
186	29-1/4"	8-6589		7-AL-70.00	9-3/4"	5-1/2"	3-1/2"	11/16"	18-1/8"	5"		CW
187	30-3/4"	8-4635		3-AL-4.35	4-1/4"	2-1/2"	2-7/8"	-1/4"	2-1/2"	2"		CCW
188	31"	8-8916		9-AL-65.00	7"	6-3/8"	4"	11/16"	17-13/16"	5-7/8"		CW
189	31-1/4"	8-4712		6-AL-22.70	9"	3-1/4"	3-7/8"	1-7/8"	10"	2-3/4"		CCW
190	32"	8-8917		6-AL-9.00	2-3/4"	3-3/16"	1-1/2"	-1/8"	5-1/2"	2-11/16"		CCW
191	33-1/4"	8-8267		3-AL-18.00	7-1/8"	5-5/8"	2-7/8"	0"	5-5/8"	5-1/8"		CCW
192	35"	8-4718		6-AL-22.50	4-5/8"	4-3/8"	1-3/4"	3/4"	10"	3-7/8"		CW
193	35"	8-6035	816	10-AL-27.00	3-1/2"	13"	1-7/8"	0"	13"	10-7/8"		CW
194	35"	8-6036	816	10-AL-27.00	3-1/2"	13"	1-7/8"	0"	13"	10-7/8"		CCW
195	35-1/2"	8-4704		7-AL-62.00	4-1/2"	5-1/2"	4-1/2"	7/8"	18-5/8"	5"		CW
196	35-3/4"	8-6405		4-AL-11.00	4-13/16"	3-3/4"	1-1/4"	3/8"	9-3/8"	3-1/4"		CW
197	36-1/2"	8-3216	864	6-AL-11.30	3-3/8"	5"	3/4"	1/2"	7-1/4"	4-1/4"		CCW
198	36-1/2"	8-4852		11-AL-62.00	6"	4"	2-9/16"	1-7/16"	19-7/16"	3-1/2"		CCW
199	36-5/8"	8-4251	808	4-AL-66.50	9"	4"	4-1/4"	1-1/2"	15"	3-1/4"		CW
200	39"	8-8962		4-AL-52.00	5-7/8"	5-5/8"	2-1/4"	1-13/16"	20-1/16"	4-1/2"		CW
201	44-1/4"	8-8351		7-AL-112.00	8"	8-1/2"	5/8"	3-15/16"	22-5/16"	4"		CW
202	44-1/2"	8-7787	856	2-AL-16.00	6-1/4"	2-1/4"	1/4"	1-3/8"	3-3/4"	1-3/4"		CCW
203	54-1/4"	8-499	880	16-AL-133.00	6"	5-3/4"	3-1/2"	3-1/2"	26"	5"		CCW
204	54-1/2"	8-5085		6-AL-33.00	4-5/8"	4-3/4"	1-1/8"	7/8"	16"	4-1/4"		CW



WE GO FAR BEYOND FULL SERVICE.

We don't just fix things. We make sure they don't break again. Jenkins offers predictive maintenance services—periodic, route-based analysis and 24/7, 365 days-a-year monitoring. At Jenkins, we go beyond the expected, with predictive maintenance services backed by:

- 2 VIBRATION ANALYSTS ON STAFF**
- 115 YEARS OF MOTOR REPAIR EXPERIENCE**
- LARGE EQUIPMENT CAPACITY**

Through monitoring and failure prediction, Jenkins can work with you to:

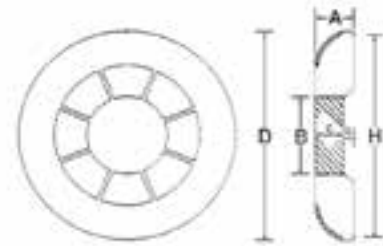
- Schedule maintenance outages and get you back up and running without delay
- Monitor remotely, eliminating the need for your staff to access equipment in hard-to-reach or dangerous locations
- Partner with your on-site team as needed



Scan the code to learn more about our Critical Asset Maintenance Services or to download our Predictive Maintenance and Equipment Storage data sheets.

SERIES 9 SHROUDED

Series 9 fans have a ring or shroud cast around the blade tips which confines and directs the airflow. This type of fan may direct the air through or over the motor without the benefit of a close-fitting fan cover. The ring also provides stronger construction, limiting damage to the blade's tip. A support ring could be cast onto the blades of most fans in this catalog. (See Table B2 on page 9 for the additional charges).



Basic Design
Dimensional Drawing

SERIES 9 SHROUDED



PHOTO 901
9-1
4 1/2" D



PHOTO 902
9-25909
6 1/4" D



PHOTO 905
9-5201
14 3/4" D



PHOTO 910
9-7759
5 3/4" D



PHOTO 915
9-2
4 1/4" D

**SERIES 9
SHROUDED**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	2"	9-4877		8-AL-0.05	3/8"	5/8"	1/4"	1/8"	1-1/16"	1/8"	
2	2-1/2"	9-6416		9-AL-0.10	5/8"	7/16"	5/16"	-1/8"	1-3/8"	1/8"	
3	4-1/4"	9-2	915	6-AL-1.00	1-5/16"	1-3/8"	5/8"	3/8"	4-1/4"	7/8"	
4	4-3/8"	9-4622	915	10-AL-0.20	7/8"	15/16"	5/8"	5/16"	4-3/8"	1/2"	
5	4-1/2"	9-1	901	6-AL-0.50	1"	1-1/2"	1"	0"	4-1/2"	1"	
6	4-5/8"	9-6275	901	6-AL-1.05	1-3/8"	1-7/8"	1-3/8"	0"	4-5/8"	1-3/8"	Coil
7	4-5/8"	9-7086	901	6-AL-1.00	1-5/16"	2"	1-5/16"	0"	4-5/8"	1-1/2"	Brake
8	5"	9-4917		8-AL-0.25	1-1/2"	1-9/16"	1/2"	0"	1-9/16"	1-1/16"	
9	5-1/4"	9-3415	902	6-AL-1.50	1-7/8"	2-1/2"	2-1/4"	0"	5-1/4"	2"	
10	5-1/4"	9-5033		6-AL-1.80	2"	2-1/8"	2-1/4"	0"	5-1/4"	1-5/8"	
11	5-1/4"	9-7862		6-AL-1.50	1-7/8"	2-1/2"	1-7/8"	0"	5-1/4"	2"	Brake
12	5-1/4"	9-8331		8-AL-0.50	1-1/2"	1-1/2"	3/4"	3/4"	5-1/4"	1"	
13	5-1/2"	9-7760		12-AL-0.55	1-1/16"	1-1/2"	7/8"	1/4"	1-5/8"	1"	145T
14	5-5/8"	9-460	910	16-AL-0.62	7/8"	1-3/4"	9/16"	1/2"	3-1/8"	1-1/4"	
15	5-3/4"	9-4665	910	15-AL-1.10	1-1/8"	2-5/8"	7/8"	3/4"	4-3/8"	2-1/8"	
16	5-3/4"	9-7759	910	12-AL-0.65	1-1/8"	1-5/8"	3/4"	1/8"	1-5/8"	1-1/8"	145T
17	5-13/16"	9-3036		16-AL-0.65	15/16"	1-15/16"	13/16"	1/2"	3-5/16"	1-7/16"	
18	5-7/8"	9-5610	902	12-AL-0.85	1-1/4"	1-5/8"	1-3/8"	-1/4"	5-7/8"	1-1/8"	
19	6-1/8"	9-3160	901	8-AL-1.80	1-1/8"	2"	1"	3/4"	2"	1-1/2"	Brake
20	6-3/16"	9-8600	915	9-AL-0.85	1-13/16"	1-3/4"	7/8"	1-1/16"	6-1/8"	1-1/4"	GE
21	6-1/4"	9-25909	902	8-AL-0.80	1"	2-1/4"	1"	0"	6-1/4"	1-3/4"	
22	6-1/4"	9-4619	910	12-AL-0.90	1-1/16"	2-1/8"	1-1/16"	0"	2-1/8"	1-5/8"	
23	6-3/4"	9-4267	910	16-AL-1.10	7/8"	1-5/8"	5/8"	1/2"	4"	1-1/8"	GE
24	6-3/4"	9-443	910	6-AL-1.00	2-1/8"	1-3/4"	5/8"	1-1/2"	4-3/4"	1-1/4"	
25	6-3/4"	9-4626	915	10-AL-1.55	1-3/4"	1-15/16"	1-5/8"	1/8"	6-3/4"	1-1/2"	
26	7-1/4"	9-8479		9-AL-1.20	2-1/8"	2-1/8"	1"	1-3/16"	7-1/4"	1-9/16"	
27	7-1/4"	9-6832	902	8-AL-1.25	1-1/2"	2"	7/8"	3/4"	2"	1-1/2"	
28	7-3/4"	9-8978		15-AL-0.95	1-1/8"	2-13/16"	11/16"	13/16"	5-5/8"	2-1/4"	
29	7-3/4"	9-5014		12-AL-0.90	7/8"	1-7/8"	3/4"	3/8"	5-7/8"	1-3/8"	
30	7-7/8"	9-7094	501	16-AL-1.15	5/8"	1-9/16"	7/8"	1/8"	1-9/16"	1-1/16"	
31	8-1/8"	9-6447		8-AL-2.13	1-3/4"	2-1/8"	1-3/8"	3/8"	2-1/4"	1-5/8"	
32	8-1/8"	9-8639	902	9-AL-1.85	3-1/8"	2-3/4"	1"	1-7/8"	8-1/8"	2-1/4"	GE
33	8-1/8"	9-9014		9-AL-2.05	2-3/8"	1-1/2"	2-1/4"	1-3/8"	1-1/2"	1"	
34	8-1/4"	9-9228-A		8-AL-2.00	1-1/4"	2-1/8"	1-1/4"	0"	2-1/4"	1-5/8"	
35	8-1/4"	9-9228	901	8-AL-2.00	1-3/4"	2-1/8"	1-1/2"	3/8"	2-1/8"	1-5/8"	218AD
36	8-1/2"	9-7851v	902	6-AL-4.85	3"	2-3/8"	1-1/8"	7/8"	8-1/2"	1-7/8"	Blower
37	8-1/2"	9-8980		12-AL-2.00	1-3/4"	2-11/16"	13/16"	1-1/2"	5-5/16"	2-3/16"	
38	8-5/8"	9-6854	901	15-AL-2.65	1-15/16"	1-1/2"	1-1/8"	1-3/8"	5-3/4"	1"	GE
39	8-7/8"	9-8371		9-AL-2.30	2-5/8"	2-1/2"	1-3/8"	1-1/4"	8-7/8"	2"	
40	9"	9-353		10-AL-2.40	1-7/8"	2-3/8"	1-5/8"	5/16"	9"	1-5/8"	
41	9-1/4"	9-4639		8-AL-4.05	2-3/8"	3-3/4"	2-5/8"	-1/2"	3-3/4"	3-1/4"	
42	9-5/8"	9-4878		16-AL-2.63	1-7/8"	2-1/4"	1-1/8"	13/16"	2-5/8"	1-3/4"	

**SERIES 9
SHROUDED**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
43	9-3/4"	9-1922	902	12-AL-3.55	2-1/4"	3-1/2"	1-7/8"	-9/16"	3-1/2"	3"	
44	10-1/8"	9-5072	901	16-AL-4.00	1-3/8"	3"	1-5/8"	1/4"	5-7/8"	2-1/2"	
45	11"	9-6583		10-AL-2.50	2-5/8"	1-3/4"	1-3/8"	1-7/8"	2-1/2"	1-1/4"	
46	11-1/8"	9-8551	901	8-AL-5.95	2-3/4"	3"	2-5/8"	0"	4"	2-1/2"	
47	11-1/8"	9-8649		15-AL-3.70	2-7/8"	3-1/8"	1-3/8"	2-1/4"	7-1/8"	2-5/8"	
48	11-3/8"	9-8598		13-AL-2.80	1-3/4"	3-1/4"	1-1/8"	1-1/8"	6-3/4"	2-3/4"	GE
49	11-7/8"	9-4465	901	8-AL-4.85	2-7/16"	3-1/4"	1-7/8"	0"	3-1/4"	2-3/4"	
50	12-3/8"	9-4755		8-AL-4.10	2-7/8"	2-3/8"	1"	2-3/16"	6-5/8"	1-7/8"	
51	12-3/4"	9-8625	901	8-AL-5.10	3-1/2"	2-5/8"	1-3/8"	2-1/8"	2-5/8"	2-1/8"	
52	13-1/8"	9-8663	910	11-AL-5.25	3-1/8"	3-1/8"	1-1/8"	2-1/4"	13-1/8"	2-5/8"	
53	14"	9-5824	910	10-AL-6.55	2"	3-1/2"	1-3/4"	-1/4"	9-1/4"	3"	
54	14-1/8"	9-5209	902	12-AL-3.85	1-7/8"	2-3/4"	1-5/16"	9/16"	8-3/4"	2-1/4"	
55	14-1/8"	9-8341		12-AL-7.00	2-5/16"	7-1/4"	2-5/8"	3/8"	7-1/4"	6-3/4"	
56	14-3/4"	9-4864		9-AL-7.50	3-1/4"	5-3/4"	1-1/8"	1/8"	9-7/8"	5-1/4"	
57	14-3/4"	9-5201	905	11-AL-8.65	2-3/8"	3-1/8"	1-7/8"	7/8"	8"	2-5/8"	
58	14-7/8"	9-4616	902	11-AL-8.00	1-3/4"	5-5/8"	1-3/8"	5/8"	7-1/2"	5-1/8"	GE
59	16"	9-419	1055	16-AL-14.00	4"	6-3/4"	1-9/16"	1/2"	9-3/4"	6-1/4"	B. Ring
60	16"	9-5822		14-AL-7.35	2-1/2"	2-3/4"	1-1/8"	7/8"	11-3/4"	2-1/4"	
61	19-1/2"	9-6060		17-AL-14.10	3"	4-3/8"	2-3/8"	2"	13-7/8"	3-7/8"	
62	22-7/8"	9-9921	901	18-AL-50.00	2-7/8"	5-1/4"	2-1/2"	1/2"	11-3/4"	4-3/4"	
63	28-5/8"	9-7061		16-AL-56.00	6-3/4"	5-3/8"	5"	7/16"	13-1/8"	4-3/4"	

NOTES

DID YOU KNOW JENKINS CAN CUSTOM MACHINE ANY OF THE JENKINS REPLACEMENT FANS?

PROUD OF OUR HISTORY.

Over our long history, we've built a company and culture that we're proud of. We've also learned that people are our greatest asset, that it's important to share knowledge and findings freely and that there is a solid middle ground between hands-on ingenuity and technological innovation.

DEDICATED TO OUR WORK.

Jenkins remains committed to staying up to date on industry affiliations and certifications. In fact, Jenkins was involved in the creation of NISA, a predecessor to EASA, back in the 1930s. You'll find we conform to EASA AR100 and AR200 Standards, we're UL674 certified, and perform on-site inspections.

COMMITTED TO OUR PEOPLE.

We wholeheartedly believe in providing continuing education opportunities for the Jenkins family. From industry courses and conferences to helping those who want to attend college or return for their master's degrees, we have funded and supported those who have worked so tirelessly for us.

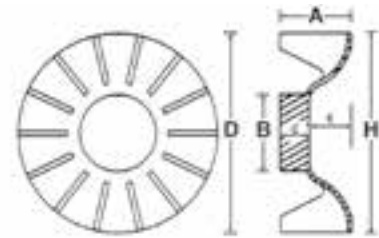
ALWAYS HERE TO HELP.

Scan the code to shop our extensive online store, with thousands of electric motor cooling fans, as well as replacement and motor protection parts.



SERIES 10 DC/ARMATURE

Series 10 fans are used inside a DC motor opposite the commutator end. Air is drawn across the armature and blown out of the motor. There is usually a deep recess for the bearing housing, and the outside of the hub is tapered to fit under the coil ends. A ring can be cast around the tips of the blades if desired. (See Table B2 on page 9 for the additional charges to add a support ring).



Basic Design
Dimensional Drawing

SERIES 10 DC/ARMATURE



PHOTO 1001
10-1735
10 1/8" D



PHOTO 1002
10-1736
9 15/16" D



Photo 1005
10-2609
11 1/2" D



PHOTO 1010
10-2848
8 3/8" D



PHOTO 1015
10-8402
13 1/2" D



PHOTO 1020
10-7211
9 1/4" D



PHOTO 1025
10-2255
17" D



PHOTO 1030
10-6122
8 3/8" D



Photo 1035
10-6203
12 1/2" D



Photo 1040
10-619
26 1/4" D



PHOTO 1045
10-2900
16 3/4" D



Photo 1050
10-9225
19 1/2" D

SERIES 10
DC/ARMATURE



Photo 1055
10-2892
5 1/4" D



Photo 1060
10-9162
13 1/4" D



Photo 1065
10-7770
15" D



Photo 1070
10-5084
5 3/4" D



Photo 1075
10-3694
22 3/4" D

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	2-15/16"	10-2744	1020	19-AL-0.25	1"	15/16"	3/4"	0"	2-15/16"	1/2"	
2	3-1/2"	10-4894		8-AL-0.15	7/8"	7/8"	9/16"	-1/4"	1-1/4"	3/8"	
3	4-1/2"	10-4703		12-AL-0.25	9/16"	1-7/16"	11/16"	-5/16"	3-1/4"	7/8"	
4	4-1/2"	10-6588		12-AL-0.35	1"	1-3/8"	5/8"	0"	4-1/2"	7/8"	
5	5-1/8"	10-1955		15-AL-0.35	1"	1-1/2"	9/16"	1"	4-1/4"	1"	
6	5-1/4"	10-2892	1055	10-AL-0.75	2"	2-1/2"	3/4"	1/8"	2-1/2"	2"	210T
7	5-1/2"	10-3038	1015	12-AL-0.80	1-1/4"	2-1/2"	7/8"	0"	5-1/2"	2"	
8	5-9/16"	10-4942		12-AL-0.60	1-3/16"	1-11/16"	9/16"	0"	5-9/16"	1-1/8"	
9	5-5/8"	10-4859		12-AL-0.85	1-7/8"	2-3/8"	1"	1/8"	5-5/8"	1-7/8"	
10	5-3/4"	10-5084	1070	10-AL-1.25	1-3/8"	2-1/2"	1-1/4"	1-3/4"	4-1/2"	2"	
11	6-1/16"	10-6592		11-AL-0.70	3/4"	2-5/8"	11/16"	3/4"	6-1/16"	2"	182T
12	6-1/8"	10-6827	1010	11-AL-0.80	1-1/8"	1-7/8"	3/4"	1"	6-1/8"	1-3/8"	180A
13	6-1/4"	10-1414	1045	11-AL-1.25	1-7/8"	1-7/8"	1-1/4"	1/8"	3-5/8"	1-3/8"	
14	6-1/4"	10-1415	1045	14-AL-1.45	1-7/8"	2-1/16"	11/16"	1-1/2"	4-1/4"	1-5/8"	
15	6-1/2"	10-4744		12-AL-0.75	1-1/8"	2-9/16"	5/8"	7/16"	4-7/8"	2"	
16	6-1/2"	10-3305		9-AL-0.90	1"	2-3/4"	3/4"	0"	6-1/2"	2-1/4"	210T
17	6-5/8"	10-6593		9-AL-1.25	1-1/8"	3-1/8"	1-1/8"	0"	3-1/8"	2-5/8"	
18	6-11/16"	10-4689		15-AL-0.55	1-1/16"	2-3/8"	7/16"	1"	5-5/16"	1-13/16"	GE
19	6-3/4"	10-4799		13-AL-1.75	1-3/8"	2"	7/8"	3/4"	6-1/2"	1-1/2"	
20	6-3/4"	10-6200		11-AL-0.60	1"	2"	7/16"	3/16"	6-3/8"	1-1/2"	180AT
21	6-7/8"	10-391	1045	9-AL-1.10	1-3/4"	2-1/8"	7/8"	3/4"	4-1/2"	1-5/8"	
22	7-1/8"	10-459	1045	14-AL-2.00	1-3/4"	2-1/2"	3/4"	1-1/2"	5"	2"	
23	7-1/8"	10-6055	1020	9-AL-2.55	2-3/4"	2-7/8"	1-1/4"	1-1/8"	7-1/8"	2-3/8"	
24	7-1/8"	10-6822	1015	11-AL-1.00	1-3/8"	2-1/4"	1"	1-3/8"	7-1/8"	1-3/4"	210A

**SERIES 10
DC/ARMATURE**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
25	7-3/8"	10-5755		14-AL-1.50	2"	2-7/8"	13/16"	1-13/16"	6"	2-7/16"	
26	7-1/2"	10-5439		12-AL-1.10	1-1/2"	1-5/8"	1-1/2"	-1/4"	5"	1-1/8"	
27	7-5/8"	10-4468	1055	11-AL-1.10	1-1/4"	3"	15/16"	0"	3-7/16"	2-1/2"	215V
28	7-5/8"	10-5198	1020	19-AL-2.05	2-1/4"	4-3/8"	7/8"	7/8"	6-5/8"	3-7/8"	
29	7-5/8"	10-8653	1055	8-AL-1.65	1-13/16"	3-13/16"	1-1/16"	7/8"	3-13/16"	3-5/16"	
30	7-3/4"	10-8895	1065	15-AL-1.80	1-1/16"	3"	1-1/8"	1-3/16"	7-1/4"	2-1/2"	
31	7-7/8"	10-4930		14-AL-3.00	3-1/4"	1-1/2"	1-9/16"	15/16"	7-7/8"	1"	
32	7-7/8"	10-7488	1002	22-AL-1.30	1-1/8"	2-7/8"	3/4"	7/8"	7-7/8"	2-3/8"	
33	8-1/16"	10-413	1030	15-AL-1.75	2-1/8"	3-1/4"	1-1/16"	1-1/4"	8-1/16"	1-3/4"	DC
34	8-1/4"	10-7830	1055	12-AL-2.00	1-1/8"	3-3/8"	7/8"	1/4"	8-1/4"	2-7/8"	
35	8-3/8"	10-2848	1010	11-AL-2.30	2-11/16"	2-13/16"	1-1/4"	1-15/16"	8-3/8"	2-1/4"	250A
36	8-7/16"	10-5010		11-AL-3.50	2-1/2"	3-7/16"	1"	1-3/8"	8-7/16"	1-3/8"	
37	8-5/8"	10-361	1045	11-AL-2.25	2-1/2"	2-7/8"	1"	1-1/4"	5-7/8"	2-3/8"	
38	8-5/8"	10-6122	1030	15-AL-3.00	2-1/2"	3-5/8"	3/4"	1-3/4"	8-5/8"	1-3/4"	210AT
39	8-3/4"	10-3768	1045	12-AL-1.55	1-5/8"	2-1/8"	1-1/4"	-1/2"	6"	1-5/8"	
40	8-7/8"	10-8647	660	12-AL-3.60	2-5/8"	3-7/8"	1-1/8"	1-1/8"	6-1/4"	3-3/8"	
41	9"	10-5258	1060	9-AL-1.85	1-1/2"	2-7/8"	1-5/16"	-1/8"	5-3/8"	2-3/8"	
42	9-1/4"	10-4284	1045	14-AL-3.50	2-7/8"	2-9/16"	1"	2-5/16"	6-3/4"	2-1/16"	
43	9-1/4"	10-5050		13-AL-3.20	3-1/8"	2-3/8"	1-3/8"	1/16"	5-3/4"	1-7/8"	
44	9-1/4"	10-7211	1020	11-AL-2.50	3"	3-1/8"	1"	2"	9-1/4"	2-5/8"	280A
45	9-3/8"	10-5057		16-AL-3.00	1-1/4"	2-7/8"	1-1/4"	0"	8-3/8"	1-1/2"	
46	9-3/8"	10-5388		12-AL-2.80	1-7/16"	3-3/16"	1-1/2"	0"	6-11/16"	2-11/16"	
47	9-7/16"	10-165		15-AL-1.50	1-3/16"	2-3/16"	1-3/16"	3/8"	6-1/8"	1-11/16"	GE
48	9-1/2"	10-8481		12-AL-1.75	1-1/4"	3-1/2"	3/8"	1-1/4"	9-1/2"	3"	
49	9-7/8"	10-4466	1002	10-AL-6.60	3-1/4"	3-1/2"	2-1/4"	0"	9-7/8"	3"	400T
50	9-7/8"	10-5080		18-AL-2.20	1-1/2"	2-9/16"	15/16"	5/8"	5-11/16"	2-1/16"	
51	9-7/8"	10-8904		15-AL-4.00	2-1/4"	2-5/8"	1"	7/8"	9-7/8"	2-1/8"	
52	9-7/8"	10-9496		15-AL-2.25	1-1/4"	2-7/8"	1"	7/8"	6-1/8"	2-3/8"	
53	9-15/16"	10-1736	1020	15-AL-4.05	2-5/8"	4-1/16"	1-1/4"	1-3/4"	9-15/16"	3-9/16"	258A
54	9-15/16"	10-6201	1035	15-AL-2.45	2-3/8"	3-13/16"	1"	1-3/4"	9-15/16"	1-15/16"	250AT
55	10"	10-470		8-AL-1.60	1-5/8"	1-7/8"	1-1/4"	3/8"	7-5/8"	1-3/8"	254T
56	10"	10-4880		10-AL-2.70	1-1/8"	4-1/4"	3/4"	1/2"	10"	3-3/4"	
57	10"	10-5088		12-AL-4.35	1-1/2"	3-1/2"	1-1/8"	0"	10"	3"	
58	10"	10-8378	1045	11-AL-2.00	1-1/4"	2"	1"	1-1/4"	6-1/8"	1-1/2"	
59	10-1/8"	10-830	1020	12-AL-6.60	2-1/2"	4"	2-3/8"	13/16"	10-1/8"	3-1/2"	504
60	10-1/8"	10-1735	1030	15-AL-4.35	2-11/16"	4-1/4"	1-1/4"	1-7/8"	10-1/8"	2-1/4"	258AT
61	10-1/8"	10-2330	1045	15-AL-2.35	1-1/2"	2-7/8"	1-5/16"	5/16"	5-3/8"	2-3/8"	
62	10-1/8"	10-3302	1060	17-AL-6.00	3"	2-7/8"	1-1/2"	2-1/8"	5-3/8"	2-3/8"	
63	10-1/8"	10-7794	1045	11-AL-1.95	1-1/4"	2-1/8"	1-1/4"	0"	6"	1-5/8"	
64	10-1/8"	10-7847	1045	10-AL-3.35	2-1/2"	2-7/8"	1-9/16"	1-11/16"	7"	2-7/16"	

**SERIES 10
DC/ARMATURE**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
65	10-3/16"	10-6823	1010	13-AL-3.65	2-7/8"	3-1/4"	1-1/4"	2-1/8"	10-3/16"	2-3/4"	320A
66	10-1/4"	10-4268	1065	29-AL-2.75	1-1/8"	3-1/4"	1"	1-1/4"	5-1/2"	2-3/4"	
67	10-1/4"	10-8021	1045	11-AL-2.20	1"	3"	1-1/4"	1"	6-1/8"	2-1/2"	
68	10-5/16"	10-4918		16-AL-7.50	2"	3-3/16"	2-1/4"	-1/4"	10-5/16"	2-5/8"	
69	10-3/8"	10-7062		15-AL-9.00	2"	3-13/16"	15/16"	1-7/16"	10-3/8"	3-5/16"	
70	10-7/16"	10-8396		6-AL-3.70	2-5/8"	2-7/8"	1-11/16"	3/4"	10-7/16"	2-5/16"	
71	10-3/4"	10-206	1025	20-AL-3.05	1"	2-1/4"	1-7/16"	1-1/16"	10-3/4"	1-3/4"	
72	10-7/8"	10-4286	1002	15-AL-4.05	2-5/8"	3-7/8"	1-3/8"	1-1/2"	10-7/8"	3-3/8"	
73	11"	10-4453	1010	19-AL-5.70	2-3/4"	3-1/2"	1-3/4"	2"	11"	3"	
74	11"	10-5722	1002	15-AL-3.80	2-5/8"	2-1/2"	1-1/8"	1-5/8"	11"	2"	280AT
75	11"	10-7829	1002	9-AL-6.30	2-3/8"	5-5/16"	1-7/8"	3/4"	11"	4-13/16"	
76	11"	10-8345		13-AL-3.20	1-5/8"	3-3/16"	1-11/16"	7/8"	7"	2-11/16"	
77	11-1/16"	10-6202	1002	15-AL-3.55	2-3/4"	4-1/2"	1-1/4"	1-7/8"	11-1/16"	2-3/8"	280AT
78	11-1/8"	10-4882		15-AL-3.50	1-7/8"	3-11/16"	1-3/8"	1-9/16"	8-1/4"	3-3/16"	
79	11-1/8"	10-8915	1002	12-AL-7.50	2-5/8"	3-1/4"	1-13/16"	7/8"	11-1/8"	2-3/4"	
80	11-1/4"	10-5435	1045	13-AL-3.35	1-3/8"	3-1/8"	1-3/8"	1"	6-3/4"	2-5/8"	G.E .
81	11-3/8"	10-4260	1045	12-AL-5.50	1-7/8"	2-5/8"	1-7/8"	-3/4"	9-3/4"	2-1/8"	
82	11-1/2"	10-2609	1005	13-AL-4.70	3-3/8"	3-13/16"	1-1/4"	2-3/8"	11-1/2"	3-5/16"	360A
83	11-9/16"	10-7818	1001	15-AL-8.75	2-7/8"	4-3/8"	1-3/8"	1-3/8"	11-9/16"	2-7/8"	280T
84	11-7/8"	10-149	1045	12-AL-3.05	2"	3-1/4"	1-3/8"	1-3/4"	7-3/8"	2-3/4"	
85	12"	10-5197	1002	15-AL-7.20	2-1/2"	4-1/4"	1-3/8"	1"	12"	3-3/4"	327AT
86	12-1/4"	10-6053	1002	15-AL-7.65	3"	5"	2-11/16"	2"	12-1/4"	4-7/16"	
87	12-3/8"	10-3032	1005	15-AL-7.00	3"	5-1/4"	1-7/8"	1-5/8"	12-3/8"	4-3/4"	
88	12-1/2"	10-1560	1045	9-AL-7.75	3-1/8"	4"	2-15/16"	0"	9"	3-1/2"	
89	12-1/2"	10-4702		10-AL-6.85	3-9/16"	3-7/8"	1-5/8"	2-5/8"	7-3/4"	3-3/8"	
90	12-1/2"	10-6203	1035	15-AL-4.70	3-1/8"	5-1/4"	1-7/16"	2-5/16"	12-1/2"	2-7/8"	320AT
91	12-1/2"	10-9493		8-AL-3.00	1-7/8"	4-1/8"	1-1/16"	1"	7-7/8"	3-7/8"	
92	12-5/8"	10-6067	1045	15-AL-6.65	3-5/8"	4-1/8"	1-3/8"	1-5/8"	7-1/2"	3-7/8"	
93	12-5/8"	10-6433		10-AL-7.50	1-5/8"	4-1/16"	1-7/16"	-3/4"	12"	3-9/16"	
94	12-3/4"	10-6057	1030	13-AL-5.50	2-1/2"	3-1/4"	1-3/8"	1"	12-3/4"	2-3/4"	
95	12-7/8"	10-4627	1045	15-AL-8.30	2-7/8"	4-1/2"	1-7/16"	1"	12-7/8"	4"	
96	12-7/8"	10-6204	1040	15-AL-6.45	3-3/8"	6-1/8"	1"	3-3/16"	12-7/8"	5-1/2"	360AT
97	12-7/8"	10-7849	1045	12-AL-4.00	2-1/8"	3-1/4"	1-5/16"	1-13/16"	7-3/8"	2-3/4"	GE
98	12-7/8"	10-7858	1065	20-AL-3.60	1-1/4"	4"	1-1/2"	11/16"	11-1/8"	3-1/2"	
99	12-7/8"	10-8270		15-AL-6.85	2-5/8"	5"	1-3/4"	1/4"	5"	4-1/2"	
100	13"	10-3416	1025	7-AL-8.20	2-1/2"	3-1/4"	1-5/8"	1-7/8"	13"	2-3/4"	
101	13"	10-4940		15-AL-5.80	1-5/8"	3-15/16"	2"	3/8"	9-1/4"	3-7/16"	
102	13"	10-4941		20-AL-3.90	1-5/16"	4"	1-7/16"	3/8"	11-1/8"	3-1/2"	
103	13"	10-5098		15-AL-5.00	2"	3-1/2"	2-5/8"	1-1/4"	8-1/2"	3"	
104	13-1/4"	10-9162	1060	12-AL-11.10	4-1/8"	5-1/4"	2-5/8"	0"	13-1/4"	4-3/4"	

**SERIES 10
DC/ARMATURE**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
105	13-3/8"	10-162	1060	12-AL-6.15	2-1/4"	3-3/8"	1-1/4"	5/8"	11-1/2"	2-7/8"	
106	13-3/8"	10-6412		13-AL-4.45	1-1/16"	3-3/4"	1-5/16"	1"	7-5/16"	3-1/4"	
107	13-1/2"	10-8402	1015	15-AL-7.40	3-1/2"	4-1/8"	1-3/8"	2-1/4"	12-3/4"	3-5/8"	400A
108	13-3/4"	10-240	905	11-AL-5.55	3-5/8"	2-5/16"	2"	2-3/8"	13-3/4"	1-3/4"	
109	13-3/4"	10-447	1040	15-AL-7.20	3-1/2"	5-5/8"	1-3/4"	2-1/2"	13-3/4"	5-1/8"	
110	13-3/4"	10-4915		15-AL-7.75	3-3/4"	4-1/2"	1-3/8"	1-7/8"	8-3/4"	4"	
111	13-7/8"	10-8373		16-AL-6.75	2-13/16"	4-5/16"	1-5/8"	1-15/16"	9-1/8"	3-13/16"	
112	13-15/16"	10-9540		25-AL-17.00	1-1/2"	6-3/8"	1"	3-7/8"	13-15/16"	5-7/8"	
113	14"	10-2004	1065	10-AL-8.10	3-13/16"	8-3/4"	2-1/16"	2"	8-11/16"	8-1/8"	
114	14"	10-4280	1045	9-AL-9.30	3-1/2"	3"	2"	1"	9-3/4"	2-1/2"	
115	14"	10-4857		12-AL-13.05	2-1/4"	8-1/2"	2"	-3/8"	8-1/2"	8"	
116	14"	10-6833	1045	16-AL-11.00	3-1/4"	4-3/4"	2-1/4"	1/2"	9-1/4"	4-1/4"	
117	14"	10-8662	1015	18-AL-9.50	2-3/4"	3-7/8"	2"	1-1/2"	11-5/8"	3-3/8"	
118	14-1/8"	10-3696	1045	13-AL-4.30	1-3/4"	3"	1-1/8"	1-7/8"	7-1/2"	2-1/2"	GE
119	14-3/16"	10-4189	1050	20-AL-9.00	1-15/16"	4-3/16"	2-1/16"	1"	7-7/8"	3-5/8"	
120	14-5/16"	10-6062	1020	15-AL-12.30	3-5/8"	5-3/4"	3"	2-3/4"	14-5/16"	5-1/4"	368AT
121	14-3/8"	10-4467	1045	11-AL-9.00	2-7/8"	4-1/2"	1-1/2"	2-7/8"	12-1/4"	4"	GE
122	14-3/8"	10-4926		12-AL-12.00	1-7/8"	6-5/8"	1-1/8"	1-3/8"	8-1/2"	5-5/8"	
123	14-3/8"	10-5752	1045	11-AL-7.85	2-3/4"	4-1/2"	1-1/2"	2-7/8"	12-1/4"	4"	GE
124	14-1/2"	10-4261	1060	9-AL-17.50	3-1/2"	3-7/8"	3-1/4"	1/2"	14-1/2"	3-3/8"	
125	14-1/2"	10-6205	1002	15-AL-8.15	3-11/16"	6-11/16"	5/8"	2"	14-1/2"	6-1/8"	400AT
126	14-9/16"	10-4912		20-AL-7.00	1-5/8"	4-3/8"	1-1/8"	1/2"	14-9/16"	3-7/8"	
127	14-5/8"	10-7823	1045	10-AL-9.60	4-1/2"	3-3/4"	2-3/8"	3-1/8"	9-1/4"	3-1/4"	404
128	14-3/4"	10-145	1050	15-AL-18.85	5-1/2"	2-3/4"	2-5/8"	0"	14-3/4"	2-1/4"	
129	14-3/4"	10-2131	1050	32-AL-6.95	2-1/8"	4-1/8"	1-11/16"	9/16"	7"	3-5/8"	
130	14-3/4"	10-4888		11-AL-15.65	4-1/4"	4-1/4"	2-1/4"	5/8"	9-3/4"	3-3/4"	
131	14-3/4"	10-6481		13-AL-6.40	1-3/4"	5-3/4"	1-9/16"	1"	14-3/4"	5-1/4"	
132	14-3/4"	10-8945		10-AL-6.50	1-7/8"	5"	11/16"	1-15/16"	11"	4-1/2"	
133	14-13/16"	10-5040		15-AL-11.35	2-7/16"	4-7/8"	1-15/16"	2"	11-3/8"	4-3/8"	
134	14-7/8"	10-6024	1020	14-AL-11.50	3-1/2"	3-3/4"	1-7/8"	2-3/8"	12-7/8"	3-1/4"	364T
135	15"	10-7770	1065	27-AL-7.50	1"	6-1/4"	1-1/2"	3-3/8"	15"	5-3/4"	
136	15-1/8"	10-409	1045	16-AL-13.00	2-7/8"	3-15/16"	2-5/8"	-1-5/8"	13-3/4"	3-7/16"	
137	15-1/4"	10-586	1005	12-AL-11.20	4-1/8"	4-1/2"	1-1/2"	4-1/2"	13-1/2"	4"	
138	15-3/8"	10-4723		12-AL-7.70	3"	9"	1-7/8"	1-1/8"	13"	8-3/8"	
139	15-1/2"	10-4694		18-AL-13.00	1-3/4"	8-3/8"	3/8"	0"	9-1/2"	7-7/8"	
140	15-1/2"	10-83264W		18-AL-10.80	3-5/8"	5-1/8"	2"	2-3/4"	8-3/8"	4-5/8"	
141	15-1/2"	10-8573		16-AL-19.70	6-1/2"	7-3/4"	2"	1-1/2"	7-3/4"	7-1/4"	
142	15-9/16"	10-9483		13-AL-25.00	4-1/4"	7-1/4"	2"	3/4"	15-9/16"	5-1/8"	
143	15-11/16"	10-2130	1025	16-AL-18.25	3-11/16"	6-5/16"	3-1/16"	2"	15-11/16"	5-3/4"	
144	16"	10-5081		18-AL-10.55	1-3/4"	3-5/8"	3/4"	1-1/2"	14-7/8"	3-1/8"	
145	16"	10-6069	1060	12-AL-11.00	2"	4"	2-3/8"	3/4"	14"	3-1/2"	

**SERIES 10
DC/ARMATURE**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
146	16-1/8"	10-5204	1002	20-AL-29.40	3-3/8"	4-3/8"	4-3/8"	-1-1/4"	16-1/8"	3-7/8"	
147	16-1/8"	10-8336		24-AL-25.00	2-1/4"	4-1/2"	2-3/4"	0"	13-1/2"	4-1/2"	
148	16-3/16"	10-2138	1045	11-AL-11.40	2-3/4"	8-3/8"	3/4"	15/16"	11-3/4"	7-7/8"	
149	16-3/16"	10-8589		12-AL-5.05	1-5/8"	5-15/16"	7/8"	1"	16-3/16"	5-7/16"	
150	16-1/4"	10-6458		15-AL-12.15	4"	5-3/8"	2-1/4"	3-1/4"	16-1/4"	4-7/8"	
151	16-5/16"	10-4906		16-AL-17.00	2-1/2"	7-7/8"	1-3/4"	0"	16-5/16"	7-3/8"	
152	16-1/2"	10-410	1020	12-AL-10.80	2-1/2"	6-1/2"	1-5/8"	1"	10-11/16"	6"	
153	16-1/2"	10-656	1005	19-AL-19.60	5-1/4"	5-1/8"	2-1/2"	3-3/8"	16-1/2"	4-5/8"	409AT
154	16-5/8"	10-4632		15-AL-22.25	4-1/16"	6-7/8"	1-13/16"	0"	16-5/8"	6-3/8"	
155	16-5/8"	10-5034		14-AL-8.30	2-9/16"	4-5/16"	1-15/16"	7/8"	10-9/16"	3-7/8"	
156	16-3/4"	10-2900	1045	16-AL-10.65	3-1/8"	5-3/16"	1-9/16"	2-5/8"	10-7/8"	4-11/16"	
157	16-3/4"	10-4816	1002	15-AL-12.75	3-1/2"	5"	2-1/8"	1-1/2"	16-3/4"	4-1/2"	
158	16-3/4"	10-6031	1025	16-AL-14.80	2-3/8"	5-5/8"	2-1/8"	2-1/8"	16-3/4"	5-1/8"	
159	17"	10-2255	1025	13-AL-19.00	2-1/2"	5-3/4"	1-1/8"	2-7/8"	17"	5-1/4"	
160	17"	10-4858		13-AL-15.15	2-1/4"	5-1/4"	2-1/8"	3-1/8"	17"	4-3/4"	
161	17"	10-6015	1040	13-AL-17.85	2-1/2"	5-3/16"	1-1/16"	3-1/16"	17"	4-11/16"	
162	17"	10-6440		6-AL-10.00	7-1/8"	7-3/8"	2-3/8"	0"	10-5/8"	6-7/8"	
163	17-1/8"	10-137	1045	10-AL-16.60	5"	4-1/4"	1-13/16"	4"	11-7/16"	3-3/4"	505A
164	17-1/8"	10-8142	1025	16-AL-12.50	2-1/2"	4-1/4"	2-1/2"	2-3/4"	17-1/8"	3-3/4"	
165	17-1/8"	10-8961		18-AL-15.00	3"	7-3/4"	1-3/8"	0"	13-3/4"	7-1/4"	
166	17-1/2"	10-1776	1045	18-AL-11.50	2-1/2"	4"	2-1/8"	1/2"	10"	3-1/2"	505S
167	17-3/4"	10-9490		15-AL-13.50	4-1/4"	8-5/8"	5/8"	2-7/8"	17-3/4"	8-1/8"	
168	17-7/8"	10-148	1060	12-AL-8.80	2-1/4"	4-3/8"	2-1/2"	-5/8"	14-3/4"	3-7/8"	
169	17-15/16"	10-8965		12-AL-14.00	3-1/16"	5-5/16"	1"	1-3/4"	13-1/8"	4-13/16"	
170	18"	10-6006	1045	13-AL-14.65	3-7/8"	7"	1-7/8"	3-1/4"	15-1/2"	6-1/2"	GE
171	18"	10-6586		12-AL-20.50	3-3/4"	3-7/8"	2"	0"	16-5/8"	3-3/8"	
172	18-1/2"	10-134	1045	18-AL-20.40	5-7/16"	5-1/4"	2"	3-3/8"	11-15/16"	4-11/16"	
173	18-1/2"	10-2306	1060	12-AL-8.30	2-5/8"	3-1/2"	1-1/2"	1"	15"	3"	
174	18-5/8"	10-8381		18-AL-21.00	3"	7-3/4"	2-1/2"	0"	7-3/4"	7-1/4"	
175	18-3/4"	10-8949		12-AL-16.60	3-1/4"	7"	2-1/8"	7/8"	13-1/4"	6"	
176	18-7/8"	10-6587		15-AL-15.50	3"	6-1/8"	2-3/8"	1/2"	14-1/4"	5-5/8"	
177	19"	10-5028		18-AL-24.00	4-1/8"	7-3/8"	3-5/8"	0"	17-1/4"	6-7/8"	
178	19"	10-5866	905	18-AL-12.65	2-1/2"	4"	2-1/4"	1/2"	9-7/8"	3-1/2"	
179	19-3/8"	10-403	1045	10-AL-21.10	5-1/4"	4-7/8"	2"	4-3/4"	12-7/8"	4-3/8"	
180	19-1/2"	10-3028	1045	22-AL-15.30	3"	4-5/8"	1-3/8"	1-3/8"	14-3/4"	4-1/8"	
181	19-1/2"	10-9225	1050	24-AL-23.00	2-3/8"	5-1/2"	2-1/4"	1-1/4"	19-1/2"	5"	
182	19-5/8"	10-4966		12-AL-17.00	3-7/8"	6-1/2"	2-1/2"	2"	19-5/8"	6"	
183	19-3/4"	10-6594		9-AL-31.75	4-1/2"	7-1/8"	3"	3-1/8"	19-3/4"	6-1/2"	
184	20"	10-4714		9-AL-32.50	4-5/8"	6"	1/2"	3"	20"	5-1/2"	
185	20-1/2"	10-5207	1060	18-AL-13.50	2-7/16"	7-11/16"	1-9/16"	1"	7-11/16"	7-1/8"	

**SERIES 10
DC/ARMATURE**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
186	20-1/2"	10-8946		17-AL-23.00	4-1/4"	14-1/4"	3-1/8"	0"	20-1/2"	13-3/4"	
187	20-3/4"	10-4905	1040	16-AL-28.25	2-1/8"	7-1/4"	2-1/4"	4-5/8"	18-3/4"	6-3/4"	
188	21"	10-6476		12-AL-25.00	4"	7"	2-1/2"	0"	6-1/2"	6"	
189	21-1/4"	10-8984		13-AL-45.00	6-5/8"	11-3/4"	2-1/8"	1"	21-1/4"	11-1/4"	
190	21-3/8"	10-4907		12-AL-32.50	4-1/4"	8-1/4"	4-1/8"	3/4"	17"	7-3/4"	
191	21-1/2"	10-6445		20-AL-13.40	3-3/4"	8-1/4"	2-1/4"	0"	21-1/2"	7-1/2"	
192	22-1/16"	10-5011		12-AL-33.50	3-5/8"	4"	2"	0"	20-3/8"	3-1/2"	
193	22-1/4"	10-437-2		16-AL-62.00	3-7/8"	6-1/4"	3"	0"	22-1/4"	5-3/4"	B. Ring
194	22-1/4"	10-437		16-AL-62.00	3-7/8"	6-1/4"	3"	0"	22-1/4"	5-3/4"	B. Ring
195	22-1/2"	10-5030		18-AL-33.00	4-3/8"	4-3/4"	2-1/2"	0"	20-3/4"	4"	
196	22-1/2"	10-5436	1045	17-AL-27.40	5-1/2"	4-5/8"	2-1/4"	3-1/4"	12-1/4"	4-1/8"	
197	22-5/8"	10-710	1045	22-AL-24.65	4-3/16"	5-1/2"	1-7/8"	2"	16-1/2"	5"	680Y
198	22-3/4"	10-3694	1075	15-AL-16.50	3-3/4"	12-5/8"	3-1/8"	1-5/8"	19-3/4"	12"	
199	23-5/16"	10-4886		10-AL-16.00	2-1/8"	5-1/8"	3-1/4"	0"	21-1/2"	4-5/8"	
200	24-1/8"	10-4779		9-AL-45.00	3-1/2"	5-5/16"	3"	0"	24-1/8"	3-3/4"	
201	24-1/8"	10-6843	1045	10-AL-45.50	6-3/4"	6"	2-1/4"	5-1/2"	15-7/8"	5-1/2"	
202	24-3/8"	10-9488		12-AL-69.00	2-15/16"	6-15/16"	2-5/16"	3"	24-3/8"	6-7/16"	
203	25-3/4"	10-4743		24-AL-39.00	4-1/2"	15-1/2"	1-3/4"	1-1/2"	25-3/4"	15"	
204	26-1/4"	10-619	1040	20-AL-46.00	3-3/4"	12-1/8"	1-1/8"	3-3/8"	26-1/4"	11-1/2"	
205	26-1/4"	10-9492		20-AL-57.00	3-3/4"	6-1/4"	3-7/8"	0"	20-1/4"	5-7/8"	
206	27-1/4"	10-6596		17-AL-64.00	2-1/4"	10"	3"	1/2"	27-1/4"	9-1/2"	
207	53-1/2"	10-5044		12-AL-110.00	6-5/8"	9"	5/8"	0"	41-1/2"	8-1/2"	

NOTES

DID YOU KNOW JENKINS CAN ADD A STAND ALONE TEMPERATURE MONITORING SYSTEM TO YOUR BURN OUT OR BAKE OVEN?

WHAT'S THE JENKINS DIFFERENCE? OUR PEOPLE.

Without our technicians, winders, machinists, engineers and customer service specialists, we wouldn't be Jenkins. Our people have—and always will—make all the difference in the services and solutions we provide. Their ingenuity, hard work and hands-on approach to getting things done is what powers us. And, in turn, powers our customers.

We have first-and second-generation employees working side by side at Jenkins, and it's not unusual to find those who have "retired" still on our shop floor. We think it's important to highlight some of those who make us Jenkins and share what makes them invaluable to our business.

MEET OLAJUWON

- SHIPPING RECEIVING MANAGER
- 20 YEARS EXPERIENCE IN S&R
- AVID VIDEO GAMER & IMPROV ACTOR

"I'm in charge of shipping and receiving at Jenkins. When we promise 'same-day shipping' it's my job to make that happen. We have a large inventory of replacement fans, electric motor parts, winding protection and much more in stock. When we receive an URGENT or RUSH order, I strive to fulfill our customers' needs, ASAP."



MEET VARUN

- DESIGN & INNOVATION MANAGER
- SOLIDWORKS EXPERT
- FORMERLY NASCAR R&D
- OCCASIONALLY SEEN PRACTICING HIS GOLF SWING

"My background has always been in the automotive and fabrication industry. Jenkins provided me with the opportunity to utilize my extensive experience in multiple industries. With the knowledge of metal fabrication, welding and machining, I am able to provide our customers with custom fabricated and machined products that are obsolete or hard to find. Utilizing CAD/CAM software to operate the waterjet and CNC, we are able to remanufacture a variety of parts."

MEET PHIL

- PRINCIPAL ENGINEER
- SOFTWARE CONTROLS & AUTOMATION PROVIDER
- FORMER US NAVY PLANE CAPTAIN
- BALLROOM DANCING ENTHUSIAST

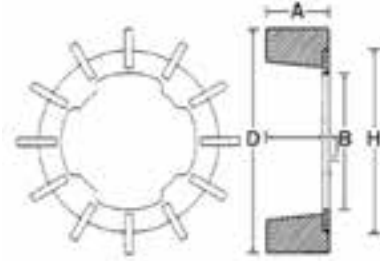
"Meticulous by nature, my role as a Controls & Automation Engineer perfectly blends my creative, adventure-seeking side with my love of methodical and organized processes. My 27 years of experience as a network and automation engineer are used daily for software coding and customer support, as I create efficient, process-driven systems for our automation business as a Principal Engineer."



LEARN MORE ABOUT THE JENKINS DIFFERENCE
AT JENKINSELECTRIC.COM/DIFFERENCE.

SERIES 11 BOLT ON

Series 11 fans are bolted to the rotor, coupling or ratchet mechanisms rather than being bored to fit the motor shaft. They may be used for squirrel cages or wound rotors or for vertical pump motors. The thickness of the hub area of these fans is typically the same as the back plate.



Basic Design
Dimensional Drawing

SERIES 11 BOLT ON



PHOTO 1101
11-1217
8 1/8" D



PHOTO 1102
11-1940
12 13/16" D



PHOTO 1105
11-8575
18 1/4" D



PHOTO 1110
11-7751
6 5/16" D



PHOTO 1120
11-3228
19 7/16" D



PHOTO 1125
11-129
12 3/8" D

**SERIES 11
BOLT ON**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	HUB OPENING	TYPICAL FRAME
1	3-1/4"	11-6414		7-AL-0.10	9/16"	1/2"	3/16"	0"	3-1/4"	1/2"	
2	4-7/8"	11-6448		8-AL-0.80	1-13/16"	4-7/8"	11/16"	0"	4-7/8"	3"	
3	6-1/2"	11-6450		8-AL-1.25	2-1/8"	6-1/2"	5/8"	0"	6-1/2"	4-3/4"	
4	6-9/16"	11-7751	1110	15-AL-0.55	1-3/8"	5-1/4"	3/16"	1/4"	5-1/4"	3-9/16"	
5	6-5/8"	11-9939		10-AL-0.65	7/8"	3-1/4"	1/2"	1/4"	4-5/8"	Solid Hub	
6	6-3/4"	11-10719	1101	11-AL-1.75	2"	5"	3/4"	0"	6-3/4"	4-3/4"	GE
7	7"	11-6524		12-AL-2.40	2-3/4"	7"	3/4"	0"	7"	4-1/4"	284T
8	7-3/4"	11-4629	1110	14-AL-1.35	2"	3-7/8"	1/4"	1/4"	5-1/2"	1-3/4"	GE
9	7-13/16"	11-4922		14-AL-1.15	2"	7-13/16"	3/8"	1/8"	7-13/16"	5-3/16"	
10	8-1/8"	11-1217	1101	12-AL-1.65	2-3/8"	5-13/16"	3/8"	0"	5-13/16"	3-1/2"	
11	8-1/8"	11-3843	1102	12-AL-0.80	1-1/4"	4-1/2"	1/2"	-3/8"	6-7/16"	2-11/16"	
12	8-3/8"	11-1417	1102	9-AL-0.65	1-1/2"	5-1/4"	3/16"	3/4"	5-7/8"	4-3/16"	215T
13	8-5/8"	11-4948		12-AL-0.95	1-7/16"	4-11/16"	3/8"	3/8"	7"	2-5/8"	
14	8-15/16"	11-8944		20-AL-1.50	1-13/16"	4-1/4"	7/16"	1/4"	8-15/16"	4-1/4"	
15	9"	11-4684		12-AL-2.30	2-3/4"	9"	3/8"	-1/4"	9"	6-3/8"	
16	9"	11-7785		11-AL-2.15	2-3/16"	3-7/8"	7/16"	7/16"	7-13/16"	Solid Hub	215T
17	9-7/16"	11-3693		14-AL-2.10	2-9/16"	4-1/2"	5/16"	1"	7-1/8"	4-1/2"	US
18	9-1/2"	11-5283	1030	12-AL-2.00	2-1/8"	6-7/8"	3/16"	1-1/8"	9-1/2"	2"	
19	9-3/4"	11-8577		9-AL-2.25	1-1/2"	5-3/4"	1-9/16"	0"	8-1/8"	3-7/8"	505S
20	9-7/8"	11-3880	1102	12-AL-2.30	2-1/4"	6-3/8"	1/4"	3/4"	7-9/16"	2-5/16"	GE
21	10"	11-1873	1102	12-AL-2.00	1-5/8"	6-3/8"	1/4"	3/4"	7-5/8"	2-1/16"	
22	10"	11-8578		9-AL-2.05	1-1/2"	5-3/4"	1-1/8"	0"	8-1/4"	2-15/16"	510
23	10-1/4"	11-8967		14-AL-1.85	1-7/8"	5-1/2"	3/8"	13/16"	8-5/8"	3"	U.S.
24	10-1/2"	11-6419		12-AL-7.60	2-1/8"	10-1/2"	1-1/2"	-3/8"	10-1/2"	6-3/8"	
25	10-1/2"	11-9933		11-AL-2.05	2"	6-3/4"	9/16"	0"	8"	4-1/2"	
26	10-3/4"	11-4868		10-AL-5.00	4-1/4"	10-3/4"	1/2"	0"	10-3/4"	4-7/8"	
27	10-3/4"	11-7599	1101	12-AL-4.55	4-7/8"	10-3/4"	5/8"	0"	10-3/4"	7-5/8"	G.E
28	10-13/16"	11-4647	1105	12-AL-2.85	3-1/16"	2-11/16"	7/16"	0"	6-11/16"	2-11/16"	
29	11-3/16"	11-6856	1102	14-AL-3.00	3-1/16"	5-1/4"	1/2"	1"	7-13/16"	5-1/4"	256T
30	11-1/2"	11-2143	1102	12-AL-2.85	2-1/4"	9-7/16"	3/8"	0"	9-7/16"	4-3/4"	
31	11-1/2"	11-4989		15-AL-2.75	2-1/4"	11-1/2"	3/8"	1/4"	11-1/2"	8"	
32	11-1/2"	11-6026	1102	12-AL-3.30	2-5/16"	2-11/16"	3/8"	3/4"	9-5/8"	2-11/16"	GE
33	11-7/8"	11-1939	1101	12-AL-4.75	2-3/4"	7-1/2"	11/16"	-9/16"	10-5/16"	Solid Hub	GE
34	11-7/8"	11-6435		12-AL-2.55	2-3/8"	7-7/16"	9/16"	0"	9-3/4"	7-7/16"	
35	12-3/16"	11-8950		15-AL-3.05	2-1/4"	8-13/16"	1/2"	0"	12-3/16"	8-13/16"	449T
36	12-5/16"	11-1937	1102	12-AL-5.10	2-3/4"	7-3/4"	5/8"	-1/16"	10-5/16"	Solid Hub	GE
37	12-3/8"	11-129	1125	3-AL-0.70	2-1/16"	3-3/4"	5/16"	0"	5-5/16"	3-3/4"	
38	12-3/8"	11-825	1102	12-AL-3.05	2-3/4"	6-5/16"	7/16"	0"	10-7/16"	6-5/16"	
39	12-3/4"	11-163	1101	11-AL-4.20	2-1/2"	4"	5/16"	1/8"	11-9/16"	4"	
40	12-13/16"	11-1940	1102	14-AL-3.80	2-7/16"	4-3/8"	9/16"	5/8"	12-13/16"	4-3/8"	US
41	12-7/8"	11-5191		11-AL-4.75	2-1/4"	5-15/16"	1"	1"	12-7/8"	5-15/16"	
42	13"	11-8472		14-AL-2.40	2-1/8"	6-3/8"	3/8"	3/4"	9-7/8"	3-1/2"	

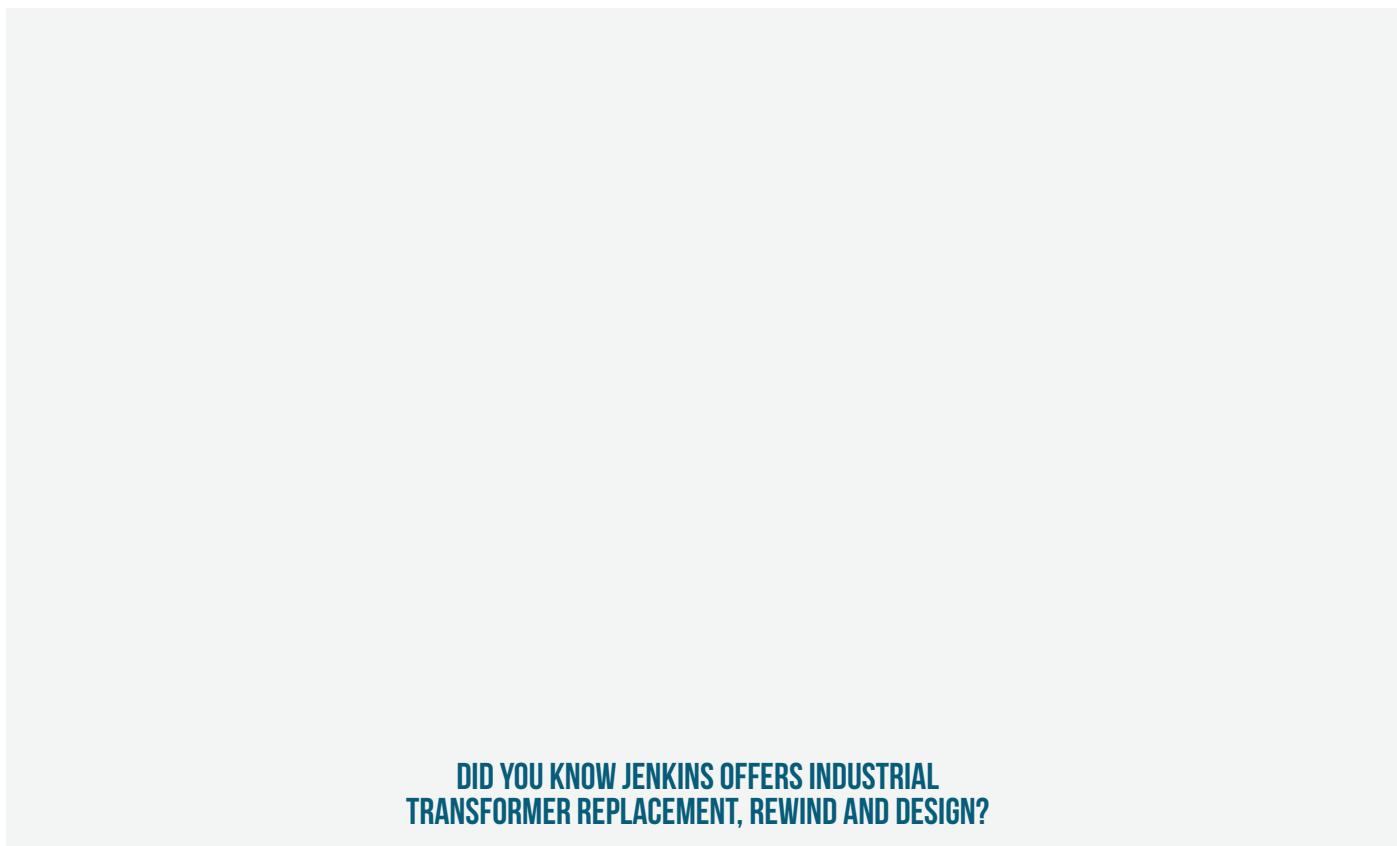
**SERIES 11
BOLT ON**

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	HUB OPENING	TYPICAL FRAME
43	13-5/16"	11-4762		12-AL-3.75	2-7/8"	8-1/16"	9/16"	0"	10-3/4"	8-1/16"	
44	13-1/8"	11-4911		12-AL-5.75	2-9/16"	2-9/16"	3/8"	15/16"	11-15/16"	2-9/16"	
45	13-1/8"	11-5035		18-AL-2.80	2-1/8"	3-5/8"	1/2"	1-1/16"	9-3/8"	3-5/8"	
46	13-3/8"	11-6816		9-AL-5.00	2-1/2"	7"	1-3/4"	0"	9-1/2"	6-1/4"	
47	13-3/4"	11-3035		14-AL-5.70	2"	4"	1/2"	0"	13-3/4"	Solid Hub	
48	13-3/4"	11-6479		20-AL-4.90	2-1/16"	3-7/8"	1/2"	9/16"	12-5/16"	3-7/8"	
49	13-15/16"	11-8333		12-AL-4.95	4"	3-3/16"	9/16"	5/16"	7-7/16"	3-3/16"	
50	14"	11-4648	1120	15-AL-4.35	2-1/2"	14"	7/16"	1/16"	14"	10-1/8"	
51	14"	11-490	1105	12-AL-5.85	2-15/16"	4-1/8"	7/16"	15/16"	11-7/8"	4-1/8"	
52	14-1/4"	11-399	1102	12-AL-3.65	2-1/16"	4"	7/16"	1"	11-1/4"	4"	
53	14-7/16"	11-5076		12-AL-4.60	2-3/4"	3-3/4"	1/2"	3/16"	12-7/8"	3-3/4"	
54	14-5/8"	11-392	1105	12-AL-5.75	2-7/8"	3-1/2"	7/16"	3/4"	11-1/8"	3-1/2"	GE
55	14-11/16"	11-7855	1102	12-AL-5.20	3-1/2"	2-7/8"	1-1/8"	0"	6-1/4"	2-7/8"	
56	14-3/4"	11-4413	1120	16-AL-6.50	2-3/4"	12-1/4"	7/8"	0"	12-1/4"	8-7/8"	
57	14-3/4"	11-7839	1102	14-AL-3.60	2-3/8"	6-3/4"	3/8"	0"	11-1/4"	3-3/4"	
58	15"	11-4933		16-AL-5.25	3-1/8"	12-3/8"	3/4"	0"	12-3/8"	10-1/8"	
59	15-1/4"	11-4700		12-AL-5.20	4-3/8"	5-1/4"	5/8"	0"	7-7/16"	4-1/16"	
60	15-1/4"	11-4934		16-AL-4.45	2-3/4"	12-3/8"	3/4"	0"	12-3/8"	10-1/8"	
61	16-1/8"	11-4670		14-AL-5.25	2-3/4"	4-3/8"	1/2"	5/8"	12-9/16"	4-3/8"	
62	16-5/16"	11-1935	1102	18-AL-5.60	2-3/4"	8-1/16"	1/4"	0"	16-5/16"	8-1/16"	588
63	16-5/16"	11-9499		12-AL-7.80	3-1/4"	5-3/4"	1"	1"	15-1/4"	5-3/4"	
64	16-5/8"	11-5049		23-AL-9.40	2-3/8"	6-7/8"	3/8"	1-1/4"	16-5/8"	4-13/16"	
65	16-3/4"	11-5086		11-AL-6.95	3-1/4"	10-1/4"	7/16"	7/16"	14-5/8"	4-1/2"	
66	16-7/8"	11-478	1101	12-AL-6.60	2-1/8"	8"	3/8"	1/4"	14-3/8"	7-3/8"	GE
67	17"	11-411	1101	16-AL-7.75	4"	14-1/8"	3/4"	0"	16-1/4"	11-7/8"	
68	17-1/4"	11-5749	1120	16-AL-10.50	4"	9-5/8"	13/16"	0"	14-5/16"	9-5/8"	
69	17-1/4"	11-6058	1101	18-AL-7.60	3-1/8"	12"	1/2"	3/16"	12"	7-1/4"	
70	17-1/2"	11-6568		18-AL-12.15	3-7/8"	8-1/8"	7/8"	-1/4"	17-1/2"	8-1/8"	
71	17-9/16"	11-5063		16-AL-4.80	2-7/16"	4-1/2"	9/16"	15/16"	13-5/8"	4-1/2"	447T
72	17-9/16"	11-51-712	1101	12-AL-7.40	4"	9-3/8"	9/16"	9/16"	13-1/8"	9-3/8"	
73	18-1/4"	11-8575	1105	12-AL-8.30	4-3/16"	4-3/16"	7/16"	1"	12-1/8"	4-3/16"	
74	18-3/8"	11-363	1101	12-AL-8.55	3-1/4"	6"	11/16"	3/8"	15-3/4"	3-3/4"	
75	18-3/8"	11-6455		15-AL-10.50	3"	14-3/4"	1-1/4"	-7/16"	17-1/4"	12-3/8"	
76	18-3/4"	11-3688	1101	18-AL-6.90	3"	13-1/2"	3/8"	0"	18-3/4"	13-1/2"	
77	19-1/8"	11-3227	1202	12-AL-9.40	2"	12-7/8"	1-1/4"	0"	19-1/8"	11-1/4"	
78	19-7/16"	11-3228	1120	18-AL-6.25	1-13/16"	10-1/8"	7/16"	0"	19-7/16"	10-1/8"	
79	19-7/16"	11-4662	1101	18-AL-10.30	3-3/8"	10-3/4"	1/2"	7/16"	16-1/8"	10-3/4"	
80	20"	11-5055		12-AL-5.50	3"	15"	3/8"	0"	15"	10-1/4"	
81	20-1/2"	11-2149	1101	16-AL-20.00	3-5/8"	16-3/4"	1/4"	1/4"	16-3/4"	13-1/4"	
82	20-3/4"	11-362	1102	18-AL-8.30	3"	20-3/4"	1/2"	0"	20-3/4"	15-1/2"	6809L

SERIES 11
BOLT ON

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	HUB OPENING	TYPICAL FRAME
83	21-1/8"	11-6017	1101	18-AL-14.35	4"	10-1/4"	7/8"	0"	15-7/8"	10-1/4"	
84	21-1/4"	11-5004	1110	21-AL-13.35	3"	15-1/4"	3/8"	7/8"	17-1/2"	13-1/8"	
85	21-1/2"	11-6837	1101	18-AL-14.90	3-1/2"	11"	3/8"	11/16"	19-1/8"	11"	US
86	21-3/4"	11-8948		20-AL-15.40	4-1/16"	6-3/8"	11/16"	1-1/2"	19-1/8"	6-3/8"	
87	22-3/8"	11-8571	1101	18-AL-7.00	3"	22-3/8"	1/4"	0"	22-3/8"	17-1/4"	Rotor
88	22-1/2"	11-4615	1110	6-AL-11.75	3"	15-5/8"	3/4"	1-3/8"	15-3/4"	9-7/8"	
89	22-13/16"	11-7820	1101	18-AL-13.20	4-11/16"	14-7/8"	5/8"	9/16"	18-3/4"	14-7/8"	S. Cage
90	23-1/8"	11-6527		12-AL-19.00	5-3/4"	17-1/2"	1/2"	1-1/2"	17-1/2"	7-5/16"	
91	23-3/4"	11-5020		18-AL-26.25	2-5/8"	22-3/4"	1/4"	0"	22-3/4"	13-1/8"	
92	24-1/4"	11-4706		9-AL-11.15	4-1/16"	9-7/8"	2-1/8"	0"	17"	9-3/8"	
93	24-1/4"	11-4961		20-AL-24.90	6"	12-3/4"	7/16"	2"	22"	12-3/4"	
94	25-1/2"	11-8389		9-AL-17.70	4-7/8"	10-1/2"	3/4"	1"	18"	10-1/2"	
95	26-3/8"	11-9479	1101	20-AL-25.00	6-3/8"	15-3/4"	5/8"	2-1/8"	22"	12-1/4"	
96	26-5/8"	11-4277	1101	19-AL-7.90	3-1/4"	22-7/8"	1/2"	0"	22-7/8"	20-1/8"	
97	29-1/8"	11-4472		12-AL-27.50	3-3/4"	27-1/4"	1/2"	0"	27-1/2"	21-7/8"	
98	30-3/4"	11-6580		12-AL-30.00	5-1/2"	16-3/4"	3/4"	0"	16-3/4"	9-5/8"	

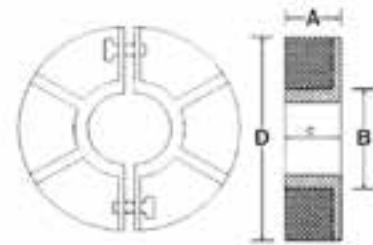
NOTES



DID YOU KNOW JENKINS OFFERS INDUSTRIAL TRANSFORMER REPLACEMENT, REWIND AND DESIGN?

SERIES 12 SPLIT BOLT/CLAMP

Series 12 fans typically come as one piece, which can be split and bolted to a machine shaft or clamped together. This type of fan is useful if it is necessary to remove the fan from a shaft joining two parts of a machine that is difficult to disassemble. The list price includes all pieces required to assemble a complete fan, but does not include charges to bore and machine the split surfaces of the fan. (See Table B2 on page 9 for the additional charges).



Basic Design
Dimensional Drawing

SERIES 12 SPLIT BOLT/CLAMP



PHOTO 1201
12-4275
6" D



PHOTO 1202
12-6841
10 7/8" D



PHOTO 1205
12-4690
9" D



PHOTO 1210
12-4732
15 3/8" D



PHOTO 1215
12-4855
12 1/8" D



PHOTO 1220
12-4898
6" D

SERIES 12
SPLIT BOLT/CLAMP

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME
1	4-1/8"	12-4758		8-AL-1.00	1-1/4"	2-1/8"	1-1/4"	0"	4-1/8"	1-5/8"	
2	4-1/8"	12-8343	1201	8-AL-0.65	7/8"	2-1/8"	1-1/16"	0"	4-1/8"	1-5/8"	
3	5-7/8"	12-5045		6-AL-0.65	7/8"	2-1/8"	7/8"	0"	3"	1-5/8"	
4	5-7/8"	12-6535	1201	6-AL-1.10	7/8"	2-7/8"	7/8"	0"	5-7/8"	2-3/8"	
5	5-7/8"	12-6845	1201	6-AL-1.65	1-1/4"	3"	1-1/4"	0"	5-7/8"	2-1/2"	
6	6"	12-4275	1201	6-AL-1.40	1-1/8"	3"	1-1/8"	0"	6"	2-1/2"	
7	6"	12-4898	1220	8-AL-0.85	1-1/8"	2-1/4"	1/2"	0"	6"	1-3/4"	
8	6-1/2"	12-8640		6-AL-0.80	1-1/2"	1-7/8"	1-1/16"	1/4"	6-1/2"	1-3/8"	
9	6-7/8"	12-128	1202	16-AL-1.90	7/8"	3-1/2"	1"	0"	6-7/8"	3"	
10	8"	12-4719		6-AL-0.85	3/8"	2-7/8"	5/8"	0"	3-5/8"	2-3/8"	
11	8-1/4"	12-8907	1205	6-AL-3.40	1-3/16"	3-11/16"	1-1/2"	-1/8"	8-1/4"	3-3/16"	
12	9"	12-4690	1205	6-AL-2.45	7/8"	4-3/4"	3/4"	0"	9"	4-1/4"	
13	9-1/8"	12-8317	1215	6-AL-2.75	1-1/2"	3-3/8"	1-1/2"	0"	9-1/8"	2-7/8"	
14	9-1/2"	12-4900		14-AL-2.55	1-9/16"	3-1/2"	1/4"	0"	9-1/2"	3"	
15	9-1/2"	12-7854		14-AL-1.15	1-3/8"	5-1/2"	1/4"	0"	9-1/2"	5-1/2"	
16	10-5/16"	12-8340	1215	10-AL-4.20	1-3/8"	3-15/16"	1-3/8"	0"	10-5/16"	3-7/16"	
17	10-7/8"	12-6841	1202	12-AL-5.65	1-1/4"	6-1/8"	1-1/4"	0"	9-3/4"	5-5/8"	
18	12"	12-4297	1201	8-AL-9.00	1-5/8"	7"	1-5/8"	0"	12"	6-1/2"	2-7/8" OH
19	12"	12-4923		6-AL-4.80	1-1/4"	7"	3/8"	0"	12"	6-1/2"	
20	12-1/8"	12-4855	1215	6-AL-4.45	1-7/16"	3-3/4"	1-7/16"	0"	12-1/8"	3-1/4"	
21	13-5/8"	12-4660		8-AL-9.45	3-1/2"	6-1/2"	3-5/8"	0"	11-1/2"	6"	4-13/16" OH
22	13-3/4"	12-7810		8-AL-7.00	1-3/4"	5-1/8"	1-3/4"	0"	8-13/16"	4-5/8"	
23	14-1/8"	12-4893	1201	6-AL-13.55	2-3/16"	7-7/8"	2-3/16"	1/8"	14-1/8"	7-3/8"	
24	15-3/8"	12-4732	1210	13-AL-7.80	3"	4-15/16"	1-5/8"	1-3/8"	11-1/4"	4-7/16"	
25	15-1/2"	12-8975		12-AL-6.70	2-1/4"	4-3/8"	1-3/4"	3/4"	15-1/2"	3-7/8"	
26	16-1/4"	12-9874		6-AL-16.55	2-1/8"	7-7/8"	2-1/8"	0"	16-1/4"	7-3/8"	
27	16-3/8"	12-9151		14-AL-12.80	4-1/16"	6-7/8"	1-7/8"	5/8"	16-3/8"	6-1/4"	
28	18-3/8"	12-9875	1210	12-AL-23.65	4-1/8"	5-1/2"	3-1/8"	1/8"	12-3/16"	4-1/2"	
29	29"	12-281	902	10-AL-36.00	2-5/8"	12"	2-1/4"	0"	29"	11-1/4"	
30	32"	12-8322	1120	24-AL-53.00	4-1/8"	8-1/2"	2-1/2"	1-1/4"	32"	7-3/4"	

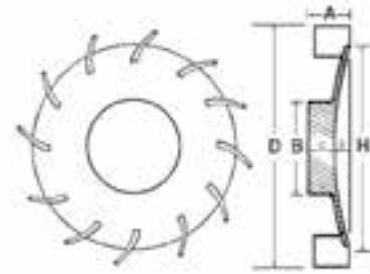
NOTES



DID YOU KNOW JENKINS CAN CUSTOM MACHINE ANY OF THE JENKINS REPLACEMENT FANS?

SERIES 18 DIRECTIONAL RADIAL

Series 18 fans are designed to blow air out from the shaft (radial flow). The blades are angled, curved or shaped to operate in one specific direction, clockwise (CW) or counterclockwise (CCW). Some fans (REV) of this type can be removed from the shaft, turned around and re-installed to allow reverse operation. The direction of rotation of a Series 18 is specified when the observer is standing at the shaft end where the fan is mounted. For example, photo 1801 is counter-clockwise and 1802 is clockwise.



Basic Design
Dimensional Drawing

SERIES 18 DIRECTIONAL RADIAL



PHOTO 1801
18-4263
21 1/4" D
COUNTER CLOCKWISE



PHOTO 1802
18-4263
21 1/4" D
CLOCKWISE



PHOTO 1810
18-493
35 1/2" D
COUNTER CLOCKWISE



Photo 1815
18-6008
16 1/4" D
REVERSIBLE



Photo 1820
18-5175
30 3/8" D
COUNTER CLOCKWISE



PHOTO 1825
18-4269
14 3/4" D
REVERSIBLE



PHOTO 1830
18-1164
10 1/8" D
COUNTER CLOCKWISE



Photo 1835
18-6064
32 5/8" D
COUNTER CLOCKWISE



Photo 1840
18-4292
8 5/8" D
REVERSIBLE



Photo 1845
18-6014
8 3/8" D
REVERSIBLE



Photo 1850
18-1160
18 3/4" D
CLOCKWISE



Photo 1855
18-372
10 5/8" D
COUNTER CLOCKWISE

**SERIES 18
DIRECTIONAL
RADIAL**



Photo 1865
18-3408
8 1/8" D
COUNTER CLOCKWISE



Photo 1870
18-4272
9 7/8" D
COUNTER CLOCKWISE



Photo 1875
18-369
9 3/4" D
CLOCKWISE



Photo 1880
18-1365
8 1/8" D
COUNTER CLOCKWISE



Photo 1885
18-8580
7 1/2" D
COUNTER CLOCKWISE



Photo 1890
18-151
8 1/2" D
CLOCKWISE



Photo 1895
18-7809
8 7/8" D
COUNTER CLOCKWISE

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
1	2-1/8"	18-4688		5-AL-0.05	3/8"	7/16"	1/2"	0"	2-1/8"	1/4"		CW
2	2-1/2"	18-466	1880	6-AL-0.15	1/2"	3/4"	1-11/16"	0"	2-1/2"	1/4"		CCW
3	2-5/8"	18-4556	1880	6-AL-0.15	9/16"	3/4"	1"	0"	2-5/8"	1/4"		CCW
4	3-1/8"	18-5041		6-AL-0.20	5/8"	7/8"	1-1/4"	-7/16"	2-3/4"	3/8"		CCW
5	3-3/8"	18-5433	1880	6-AL-0.20	3/4"	1-1/8"	3/4"	0"	3-3/8"	5/8"		CW
6	3-15/16"	18-7783	1880	12-AL-0.35	3/4"	1-3/8"	3/4"	0"	3-15/16"	7/8"		CCW
7	4-7/16"	18-4808		6-AL-0.35	5/8"	1-7/16"	1-3/16"	5/16"	2-1/4"	15/16"		REV
8	4-7/16"	18-6557		6-AL-0.30	5/8"	1-1/2"	3/4"	0"	2-1/8"	1"		REV
9	4-1/2"	18-1043		4-AL-0.45	1"	1-1/8"	2-3/8"	3/8"	1-5/16"	5/8"		CW
10	5"	18-5026		6-AL-0.30	1/2"	1-1/8"	1"	-1/4"	1-7/8"	5/8"		REV
11	5-1/4"	18-6446		6-AL-1.00	1-3/8"	1-7/8"	1-5/8"	-3/4"	5-1/4"	1-3/8"		CCW
12	5-1/2"	18-6556		6-AL-0.50	11/16"	1-13/16"	1-3/16"	0"	2-1/4"	1-1/4"		REV
13	5-3/4"	18-3368	1880	12-AL-1.20	1-3/8"	1-7/16"	1"	0"	5-3/4"	7/8"		CCW
14	5-15/16"	18-30863	1880	8-AL-0.45	5/8"	1-1/8"	1/4"	1/8"	5-15/16"	5/8"		CW
15	6-1/4"	18-5062		5-AL-3.00	1-3/4"	2-1/8"	1-1/4"	0"	6-1/4"	1-5/8"		CW
16	6-1/2"	18-7030		7-AL-2.90	2-11/16"	1-7/8"	1-3/4"	0"	4-7/8"	1-3/8"		CW
17	6-3/4"	18-4803		5-AL-1.25	1-3/8"	2-5/8"	2-7/8"	0"	3"	2-1/8"		CCW
18	6-13/16"	18-5059		6-AL-0.85	1-5/16"	1-9/16"	1-3/16"	3/16"	1-3/16"	1"		CW
19	6-7/8"	18-4652	1885	7-AL-3.30	3-1/16"	1-7/8"	1"	7/8"	6-7/8"	1-3/8"		CCW
20	7"	18-4870		24-AL-2.10	1-1/16"	1-15/16"	1/2"	-7/16"	7"	1-3/8"		CW
21	7-3/8"	18-446	1885	7-AL-3.25	3-1/4"	1-7/8"	2-7/16"	-1/2"	7-3/8"	1-3/8"		CCW
22	7-3/8"	18-6059	1830	16-AL-1.80	2-3/8"	1-3/8"	1-1/4"	0"	7-3/8"	7/8"		CW
23	7-7/16"	18-5071		6-AL-1.00	1-1/16"	2-9/16"	1-1/16"	0"	2-7/8"	2"		REV
24	7-1/2"	18-4802		5-AL-1.35	1-3/8"	2-5/8"	2-3/4"	-1-1/16"	3-1/8"	2-1/8"		REV

SERIES 18
DIRECTIONAL AXIAL

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
25	7-1/2"	18-6018		30-AL-2.15	1-5/8"	1"	1-5/8"	0"	5-3/8"	1/2"		REV
26	7-1/2"	18-8580	1885	14-AL-3.15	3-3/8"	2-1/8"	2-5/16"	-1-1/16"	7-1/2"	1-5/8"		CCW
27	8-1/8"	18-1365	1880	9-AL-2.00	3/4"	1-1/4"	3/4"	-3/8"	8-1/8"	3/4"		CCW
28	8-1/8"	18-3408	1865	6-AL-0.70	1-3/8"	1-5/16"	1"	1/4"	2"	13/16"		CCW
29	8-3/8"	18-6014	1845	52-AL-2.00	1-1/8"	1-1/4"	1-3/8"	1/2"	5-7/8"	3/4"		REV
30	8-1/2"	18-151	1890	13-AL-2.80	13/16"	6-1/4"	1/2"	3"	8-1/2"	5-3/4"		CW
31	8-5/8"	18-4292	1840	15-AL-6.00	2-1/2"	5-1/4"	1"	7/8"	8-5/8"	4-3/4"		REV
32	8-5/8"	18-6480		6-AL-1.80	2-1/16"	2-15/16"	1-5/16"	0"	3-3/16"	2-1/2"		REV
33	8-7/8"	18-4290	1870	15-AL-1.85	1"	1-7/8"	1-5/8"	0"	7-1/8"	1-3/8"		CCW
34	8-7/8"	18-6401		15-AL-4.80	2-7/16"	3-1/16"	1-3/8"	5/8"	8-7/8"	2-9/16"		CW
35	8-7/8"	18-7809	1895	8-AL-3.60	1/2"	3-1/4"	2-5/8"	-2-5/8"	8-7/8"	2-3/4"		CCW
36	9"	18-6010	1870	12-AL-1.90	1-5/8"	2-1/4"	1-1/4"	1/8"	7-3/8"	1-3/4"		CCW
37	9"	18-6063	1830	8-AL-4.95	3-3/4"	3"	1/4"	0"	9"	2-1/2"		CCW
38	9-1/8"	18-6011	1870	12-AL-1.90	1-5/8"	2-5/16"	1-7/16"	1/8"	7-1/4"	1-3/4"		CW
39	9-3/8"	18-4686		6-AL-1.60	3/4"	2"	1/2"	0"	9-3/8"	1-1/2"		CCW
40	9-11/16"	18-6470		10-AL-4.45	2-1/4"	3-3/16"	1-1/8"	0"	9-11/16"	2-5/8"	405U	CW
41	9-3/4"	18-369	1875	16-AL-1.75	1-3/8"	1"	1-5/8"	-1/4"	9-3/4"	1/2"		CW
42	9-3/4"	18-9940		24-AL-5.70	1-1/2"	4-3/8"	2-1/4"	0"	9-3/4"	3-7/8"		CW
43	9-7/8"	18-4272	1870	15-AL-2.50	1-1/2"	1-5/8"	1-5/8"	-3/16"	7-1/8"	1-1/8"		CCW
44	9-15/16"	18-6539		7-AL-5.40	3"	2-13/16"	1-7/8"	1/2"	9-15/16"	2-1/4"		CW
45	10"	18-6020	1845	45-AL-3.00	1-3/8"	1-1/8"	1-1/2"	0"	8-1/4"	5/8"		REV
46	10-1/16"	18-4272-2	1870	15-AL-2.65	1-1/2"	2-5/16"	1-11/16"	0"	7-1/4"	1-3/4"		CCW
47	10-1/8"	18-1164	1830	26-AL-4.00	3-1/8"	2-3/4"	2-7/16"	7/8"	10-1/8"	2-1/4"		CCW
48	10-1/4"	18-473	1845	56-AL-5.00	1-3/8"	1-5/8"	1-1/2"	0"	8-7/8"	1-1/8"		REV
49	10-5/16"	18-5024		8-AL-6.00	1-5/16"	7/8"	1-1/8"	0"	10-5/16"	3/8"		CCW
50	10-3/8"	18-4873		6-AL-2.50	2-1/4"	2-1/2"	1-3/8"	1"	3"	2"		CW
51	10-3/8"	18-6569		9-AL-4.75	2-7/8"	2-1/4"	1-5/8"	1/8"	10-3/8"	1-3/4"		CCW
52	10-5/8"	18-372	1855	9-AL-2.60	2-11/16"	2-1/16"	1-1/16"	1-13/16"	10-5/8"	1-1/2"		CCW
53	10-11/16"	18-6515	1830	11-AL-4.65	2-3/4"	2"	1-1/2"	1/8"	10-5/8"	1-1/2"		CCW
54	10-3/4"	18-4863		11-AL-5.00	2-7/8"	2-1/16"	1-1/4"	1/4"	10-3/4"	1-5/8"		CW
55	11-1/8"	18-8563	1870	18-AL-2.20	1-3/8"	1-5/8"	1-1/2"	-1/8"	8-1/2"	1"		CCW
56	11-3/8"	18-9491		7-AL-14.00	2-5/16"	5"	2-1/4"	-13/16"	8"	4-1/2"		CCW
57	11-7/16"	18-4750		16-AL-3.75	2-3/8"	1-1/16"	1-5/8"	-1/8"	11-7/16"	9/16"		CW
58	11-11/16"	18-7835	1845	52-AL-6.70	1-5/8"	2-1/4"	1-5/16"	3/16"	10-1/16"	1-3/4"		REV
59	11-7/8"	18-9494		14-AL-5.00	3-5/16"	2-5/8"	1-7/8"	5/16"	11-7/8"	2-1/8"		CW
60	12-1/16"	18-8339		20-AL-9.50	2-3/4"	4"	2-5/16"	5/16"	12-1/16"	3-7/16"		CW
61	12-5/16"	18-8480		9-AL-7.15	2-1/8"	4-1/16"	2-1/8"	1/16"	8"	3-9/16"		CW
62	12-3/8"	18-4617	1885	9-AL-8.00	3"	3-5/8"	1-3/4"	0"	12-3/8"	3-1/8"		CCW
63	12-5/8"	18-168	1830	20-AL-5.90	2-7/8"	3-1/16"	2-1/16"	13/16"	12-5/8"	2-1/2"		CW
64	12-3/4"	18-6457		7-AL-2.80	1-1/16"	3"	1"	1/8"	12-3/4"	2-1/2"		CCW
65	12-7/8"	18-453-R		12-AL-17.40	5-5/8"	2-1/2"	2-15/16"	-1-1/4"	12-7/8"	1-15/16"		CCW

SERIES 18
DIRECTIONAL AXIAL

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
66	12-7/8"	18-453		12-AL-17.40	4-3/8"	2-5/16"	2-1/4"	-1-5/16"	12-7/8"	1-13/16"		CW
67	13"	18-8579		8-AL-26.00	4-1/4"	3"	5-1/8"	-1-7/8"	13"	2-1/2"		REV
68	13"	18-8958		15-AL-8.00	3-1/4"	6-3/8"	3/4"	-5/8"	13"	5-7/8"		CCW
69	13-1/8"	18-5025		48-AL-9.85	1-3/4"	3-5/8"	2-1/16"	0"	11-3/8"	3-1/8"		REV
70	13-1/4"	18-5006		6-AL-9.70	3-1/4"	1-1/2"	2-1/4"	1"	13-1/4"	1"		CW
71	13-1/4"	18-6828		48-AL-7.00	1-3/4"	1-5/8"	1-3/4"	0"	10-1/4"	1-1/8"		REV
72	13-3/4"	18-4904		8-AL-7.70	3-1/4"	2-1/4"	1-1/2"	0"	13-3/4"	1-3/4"		CCW
73	14"	18-5052		10-AL-17.00	4-5/8"	5-3/8"	2"	-3/4"	14"	4-7/8"		CCW
74	14-1/8"	18-4939		11-AL-16.00	3-9/16"	4-7/8"	2-7/8"	0"	14-1/8"	4-3/8"		CCW
75	14-1/8"	18-5039		6-AL-11.45	3-7/8"	3-1/8"	2-1/8"	0"	14-1/8"	2-5/8"		CW
76	14-3/4"	18-4269	1825	12-AL-29.70	3"	4"	2-1/4"	1-1/4"	14-3/4"	3"		REV
77	14-3/4"	18-4876		8-AL-14.00	2-3/4"	3-1/2"	1-3/4"	0"	14-3/4"	3"		CCW
78	15-1/8"	18-4721		12-AL-28.70	3-1/8"	10"	3/4"	0"	15-1/8"	9-1/2"		CCW
79	15-1/8"	18-4721PR		12-AL-28.70	3-1/8"	10"	3/4"	0"	15-1/8"	9-1/2"		CW
80	15-1/8"	18-4749		11-AL-11.00	3-7/8"	3-1/8"	2"	0"	6"	2-5/8"		CCW
81	15-1/8"	18-6061	1880	8-AL-18.95	3-1/8"	3"	2"	-3/8"	15-1/8"	3"		CCW
82	15-1/8"	18-6532		9-AL-9.30	3-1/8"	3-1/2"	1-13/16"	1/16"	15-1/8"	3"		CW
83	15-1/4"	18-9485		12-AL-23.00	5-9/16"	5-1/2"	2-1/4"	0"	15-1/4"	5"		CCW
84	15-5/16"	18-9877		12-AL-7.55	2-3/8"	4-7/8"	13/16"	1-5/16"	15-5/16"	4-3/8"		CCW
85	15-7/16"	18-8016	1840	7-AL-7.40	4-1/2"	11-13/16"	11/16"	0"	11-13/16"	10-1/2"		CW
86	15-7/16"	18-8017	1840	7-AL-7.40	4-1/2"	11-7/8"	3/4"	0"	11-7/8"	10-1/2"		CCW
87	15-1/2"	18-8338		6-AL-2.15	1-1/4"	2-9/16"	1-9/16"	0"	2-9/16"	2-1/16"		REV
88	15-5/8"	18-415		10-AL-28.00	5-3/4"	2-5/8"	5-1/2"	-1-1/2"	15-5/8"	2-1/8"		REV
89	15-3/4"	18-402	1885	8-AL-14.10	5-7/8"	2-11/16"	1-3/4"	0"	15-3/4"	2-1/8"		CW
90	16"	18-368	1815	12-AL-10.00	3-1/4"	14"	1/4"	1/4"	16"	0"		CCW
91	16-1/4"	18-6008	1815	12-AL-23.60	4-3/8"	4"	2-1/2"	0"	16-1/4"	3-1/2"		REV
92	16-1/4"	18-6582		16-AL-30.00	3-1/4"	4-7/8"	2-5/16"	0"	16-1/4"	4-3/8"		CW
93	16-1/2"	18-4867		9-AL-16.90	5"	5-7/16"	1-7/8"	7/8"	16"	5"		CW
94	17-1/4"	18-2340	1820	14-AL-30.00	4-1/8"	8-5/8"	3/4"	0"	17-1/4"	8-1/8"		CCW
95	17-5/8"	18-6818	1825	12-AL-26.25	4-1/2"	4-1/8"	2-1/4"	1-1/2"	17-5/8"	3-5/8"		CCW
96	17-3/4"	18-4968		12-AL-41.50	6-1/4"	6-1/2"	2-1/2"	0"	17-3/4"	6"		CCW
97	18"	18-4974		12-AL-30.20	6-1/16"	6-11/16"	2-1/8"	0"	18"	6-3/16"		CW
98	18"	18-6561		7-AL-45.00	4"	6-5/8"	3-3/8"	-3/4"	18"	6-1/8"		CW
99	18-1/2"	18-4729		7-AL-46.00	5"	6-3/4"	2-1/8"	0"	18-1/2"	6-1/4"		CW
100	18-3/4"	18-1160	1850	16-AL-9.30	1-1/2"	3-1/8"	1-3/4"	-3/4"	16"	2-3/4"		CW
101	19"	18-8572		16-AL-52.60	8-9/16"	5-1/16"	4-3/8"	-1/2"	19"	4-5/8"		REV
102	19-1/8"	18-8660		16-AL-17.55	6"	18-3/4"	1-1/2"	1-3/16"	18-3/4"	0"		CW
103	19-3/4"	18-4996		11-AL-42.00	6-7/16"	8-3/4"	1-15/16"	-5/8"	19-3/4"	8-1/4"		CCW
104	20"	18-4969		8-AL-42.00	7-1/4"	8"	3"	1/4"	16-1/2"	7-1/2"		CCW
105	20"	18-5068		9-AL-40.30	5-1/8"	5-1/2"	1-7/8"	0"	16-1/8"	5"		CW

SERIES 18
DIRECTIONAL AXIAL

LINE #	OVERALL DIAMETER (D)	JENKINS PART #	REFER TO PHOTO #	BLADES - MATERIAL - WEIGHT (LBS)	BLADE HEIGHT (A)	HUB DIAMETER (B)	HUB THICKNESS (C)	HUB RECESS (E)	PLATE DIAMETER (H)	MAXIMUM ALLOWED BORE	TYPICAL FRAME	DIRECTION OF ROTATION
106	20"	18-6581		16-AL-38.00	4"	11"	13/16"	0"	20"	10-1/2"		CW
107	20-1/4"	18-5067		9-AL-23.25	5-1/8"	5-5/8"	2"	0"	16-3/8"	5-1/8"		CCW
108	20-15/16"	18-4975		8-AL-29.65	7-5/16"	6-7/8"	3-1/2"	1/4"	16-5/8"	6-5/16"		CW
109	21-1/4"	18-4263	1801/1802	12-AL-56.30	6-1/2"	6-3/4"	3-7/8"	-1/2"	21-1/4"	6-1/4"		REV
110	22-1/4"	18-437-2		16-AL-62.00	3-7/8"	6-1/4"	3"	0"	22-1/4"	5-3/4"	B. Ring	REV
111	22-1/4"	18-437		16-AL-62.00	3-7/8"	6-1/4"	3"	0"	22-1/4"	5-3/4"	B. Ring	REV
112	24-1/2"	18-8380		16-AL-60.00	4-3/4"	16-3/4"	3/4"	1/8"	24-1/2"	14"		CCW
113	25"	18-5074		21-AL-57.25	5-7/8"	6"	3-3/8"	-1/4"	25"	5-1/2"		REV
114	26-5/8"	18-4283	1825	12-AL-70.00	3-1/2"	5-5/8"	3-1/2"	1/2"	26-5/8"	5"		CW
115	26-7/8"	18-6441		14-T-AL-59.00	3-7/8"	6"	2-3/4"	-13/16"	26-7/8"	5-1/2"		CW
116	27-1/8"	18-4293	1825	12-AL-70.00	3-13/16"	5-11/16"	4-1/2"	7/16"	27-1/8"	5"		CCW
117	28"	18-4954		18-AL-81.00	6-7/8"	6-7/16"	4-5/8"	0"	27-11/16"	5-15/16"		CCW
118	28"	18-9471		17-AL-85.00	5"	28"	1/2"	0"	28"	0"		CCW
119	28-1/2"	18-7571	1820	12-AL-110.00	5-7/8"	6"	3-3/4"	1/2"	26-1/2"	5-1/2"		CCW
120	28-1/2"	18-7571R	1820	12-AL-110.00	5-7/8"	6"	3-3/4"	1/2"	26-1/2"	5-1/2"		CW
121	30"	18-8330		18-AL-85.00	6-1/4"	9-7/8"	1/4"	0"	30"	9"		CW
122	30-1/4"	18-6045		21-AL-110.00	7-1/8"	3-3/4"	1-3/4"	3/4"	30-1/4"	3-1/4"		CCW
123	30-1/4"	18-6045R		21-AL-97.00	7-1/8"	3-3/4"	1-3/4"	3/4"	30-1/4"	3-1/4"		CW
124	30-1/4"	18-9487		15-AL-85.00	4-9/16"	7-3/8"	4-3/16"	0"	28-3/4"	6-7/8"		CCW
125	30-3/8"	18-5175	1820	12-AL-146.00	5"	11-1/8"	4-5/8"	3/8"	30-3/8"	10-5/8"		CCW
126	31"	18-4992		8-AL-40.00	5-1/4"	8"	2-9/16"	2"	20-1/8"	7-1/2"		CCW
127	32-5/8"	18-6064	1835	30-AL-91.00	4-1/2"	7-5/8"	4-1/8"	0"	32-5/8"	7"		CCW
128	35-1/2"	18-493	1810	21-AL-97.00	8-1/2"	12-1/2"	5/8"	2-1/2"	35-3/8"	10"		CCW
129	43"	18-9934		24-AL-150.00	5-3/4"	43"	1-1/4"	0"	43"	38"		CW
130	43"	18-9935		24-AL-150.00	5-3/4"	43"	1-1/4"	0"	43"	38"		CCW

NOTES

**DID YOU KNOW THAT IF YOU'RE STUMPED,
YOU CAN JUST CALL JENKINS? WE'RE HERE TO HELP.**

TEMPERATURE MONITORING HAS ENTERED THE DIGITAL AGE.

The Jenkins Universal Temperature Digital Recorder allows you to monitor and record temperatures while meeting AR100 certification standards with programmable alerts, network data linking, weatherproof enclosures and real-time, touchscreen display.

Designed for scalability in mind, each recorder provides up to 8 channels of temperature data logging and can be accessed anywhere on your network. With intuitive design, backed by over 115 years of knowledge, the Gen3 Series Jenkins Universal Temperature Digital Recorder is the solution to your temperature data collection and monitoring needs.

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UNIVERSAL TEMPERATURE DIGITAL RECORDER SPECIFICATIONS

INPUTS

Channel Count	8 per module
Thermocouples	E, N, J, K, S, R, B, T, C
Relays	12 alarm relays

CONNECTIVITY

Ethernet	10/100 Mbps
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POWER REQUIREMENTS

AC: 120 Volts 60Hz	300 Watts
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PHYSICAL CHARACTERISTICS

Dimensions	16"W x 18"H x 9"D
Weight	29 lbs.

C-325077

7455

P-351

JENKINS OEM FANS & REPLACEMENT FANS

BALDOR MOTORS	PG 90
CENTURY MOTORS	PG 90
(DELCO) LINCOLN CAST IRON MOTORS	PG 91
GE MOTORS - DC	PG 91
GE MOTORS - ENERGY SAVER DESIGN	PG 92
GE MOTORS - SLIP RING FANS	PG 92
GE MOTORS - INTEGRAL HP - AC	PG 93
GE MOTORS - STANDARD TYPE	PG 94
GE MOTORS - TEXTILE TYPE	PG 95
GE MOTORS - VERTICAL HOLLOW SHAFT	PG 95
GE MOTORS - VERTICAL SOLID SHAFT	PG 95
LEESON MOTORS	PG 96
LINCOLN MOTORS	PG 96
LOUIS ALLIS MOTORS	PG 97
MARATHON MOTORS	PG 98
RELIANCE MOTORS	PG 99
SIEMENS-ALLIS MOTORS	PG 101
SIEMENS MEDALLION SERIES MOTORS	PG 101
SIEMENS (GERMANY) MOTORS	PG 102
TECO - GE MOTORS	PG 102
TOSHIBA	PG 103
US ELECTRIC	PG 103
WEG MOTORS	PG 104
WESTINGHOUSE MOTORS	PG 105

ORIGINAL MANUFACTURER &
JENKINS REPLACEMENT FANS

BALDOR MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	B-34FN4001	CALL	391	5-1/4"	0.637-0.638"	8-AL		48, 56		3-42MX
2	B-35FN4001	CALL	33	6-1/8"	0.634-0.636"	8-AL		56, 140T		1-30M
3	B-35FN3002A4	CALL	29	6-3/8"	0.905-0.907"	7-PL	3/16" x 3/32"	180T	2	1-12MX5
4	B-36FN5000A01	CALL	250	6-15/16"	0.910-0.911"	8-AL		180T		2-42M
5	B-36FN3000A01	CALL	250	7"	0.907-0.912"	10-PL		180T		2-42M
6	B-36FN3000A2	CALL	250	7"	1.170-1.175"	10-PL	3/16" x 3/32"	210T		2-42MX
7	B-37FN3000A1	CALL	397	8-1/2"	1.170-1.175"	10-PL	3/16" x 3/32"			3-82M
8	B-37FN3000A2	CALL	397	8-1/2"	1.375-1.380"	10-PL	3/16" x 3/32"			3-82MX
9	B-37FN3000A3	CALL	397	8-1/2"	1.152-1.157"	10-PL				3-82MXX
10	B-37FN3002A1	CALL		9"	1.152-1.155"	11-PL	3/16" x 3/32"			1-5073M
11	09FN3001B03SP	CALL		9-5/8"	2.000-2.003"	10-PL	5/16" x 5/32"	320T	2	1-7827M
12	B-09FN3001A01	CALL	53	10-3/4"	1.500-1.503"	11-PL	5/16" x 5/32"	250T		1-33MX3
13	09FN3001A02	CALL	25	10-1/2"	1.688-1.691"	11-PL	5/16" x 5/32"	280T	2	3-7825M
14	B-10FN3000	CALL	25	11-7/8"	1.690-1.700"	10-PL	5/16" x 5/32"	310T		1-34MX
15	B-12FN3000SP	CALL	101	13-1/4"	2.000-2.010"	10-PL	5/16" x 5/32"	320T		1-7826M
16	B-14FN3000A01	CALL	49	13-1/2"	2.118-2.125"	15-PL	5/16" x 5/32"	360T		1-14M
17	B-14FN3000A02	CALL	49	13-1/2"	2.367-2.375"	15-PL	5/16" x 5/32"	400T		1-36MX6
18	B-18FN1000A1	OBSOLETE	401	17-5/8"	3.000-3.003"	10-AL	3/8" x 3/16"	440T		4-10MXX

CENTURY MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	C-121263	**	33	6"	0.625"	9-PL		56, 140T		1-30M
2	C-337507	OBSOLETE	41	8"	0.625"	9-AL		180T		1-44MX
3	C-316429	OBSOLETE	39	9"	1.125"	9-AL	3/16" x 3/32"	210T		1-11MX
4	C-318822	**	225	10-1/8"	1.625"	10-AL	1/4" x 1/8"	280T	2	2-53MX3
5	C-325077	**	301	10-1/8"	1.625"	15-AL	5/16" x 5/32"	320T	2	3-60M
6	C-318744	OBSOLETE	301	10-1/8"	50mm	15-AL	5/16" x 5/32"	360T	2	3-60MX
7	C-317935	OBSOLETE	25	11"	1.125"	10-AL	3/16" x 3/32"	250T		1-33MX4
8	C-318109	OBSOLETE	2	12-1/4"	1.625"	10-AL	1/4" x 1/8"	280T		1-5MXX
9	C-318745	**	701	13-7/8"	50mm	15-AL	5/16" x 5/32"	360T		7-7MXX
10	C-318872	OBSOLETE	401	17-1/8"	2.375"	15-AL	5/16" x 3/16"	400T		4-10MX
11	C-318991	OBSOLETE	702	18-1/8"	2.375"	15-AL	5/16" x 5/32"	440T		7-9MX3

**Parts may be in stock but once inventory is depleted they will be obsolete.

(DELCO) LINCOLN CAST IRON MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	D-4824	OBSOLETE	618	6-1/4"	5/8"	6-PL		140T		1-30M
2	D-4826	**	618	6-3/4"	5/8"	6-PL		140T		6-4952M
3	D-4827	**		6-7/8"	15/16"	6-PL		180T	2	6-4952M
4	D-2813	OBSOLETE	701	7"	1-3/16"	6-PL		210T	2	7-2MX3
5	D-4829	OBSOLETE	618	8"	15/16"	6-PL		180T		6-5033M
6	D-4361	**	638	8-1/8"	1-1/8"	6-AL		180T		6-5033MX
7	D-1913	OBSOLETE	225	8-3/8"	2-3/8"	4-AL		360T	2	2-53MXX
8	D-4830	OBSOLETE	43	9-1/2"	15/16"	6-PL		210T		6-4650MX
9	D-4831	OBSOLETE	43	9-1/2"	1-3/16"	6-PL		210T		6-4650M
10	D-4238	OBSOLETE	159	9-3/4"	1-7/16"	4-AL		250T	2	1-10MXX
11	D-3057	**	702	10-3/4"	1-7/8"	4-AL		280T	2	7-5MX5
12	D-5739	**	2	11-3/8"	2-7/8"	4-AL		400T	2	1-4MX3
13	D-4832	OBSOLETE	2	11-1/2"	1-7/16"	8-PL		250T		6-4951M
14	D-4833	OBSOLETE	25	12-1/2"	1-7/8"	8-PL		280T		6-4960M
15	D-2681	OBSOLETE	53	12-7/8"	2-1/8"	4-AL		320T	2	1-52MXX
16	D-7311	OBSOLETE	43	13"	2-1/8"	8-PL		320T		1-48MXX
17	D-6287	OBSOLETE	656	14-1/8"	2-3/8"	9-AL		360T		6-7859M
18	D-1314	OBSOLETE	51	17-7/8"	2-7/8"	11-AL		400T		1-16MX3
19	D-2608	OBSOLETE	51	20"	3-3/8"	12-AL		440T		1-16MX4

GE MOTORS - DC

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-41AB1	CALL	1010	6-1/8"	1.1555"	11-AL		180A		10-6827M
2	GE-51CB1	CALL	401	6-7/8"	34mm	11-PL		180AT		10-6200M
3	GE-42AB1	CALL	1001	7-1/8"	1.374"	11-AL		210A		10-6822M
4	GE-43AB1	CALL	1010	8-1/4"	2.148"	11-AL		250A		10-2848M
5	GE-52AB1	CALL	1030	8-1/2"	39mm	15-AL		210AT		10-6122MX
6	GE-44AB1	CALL	1020	9-3/8"	2.1562"	11-AL		280AT		10-7211M
7	GE-44AC1	CALL	1020	9-3/8"	2.2817"	11-AL		280A		10-7211MX
8	GE-53AB1	CALL	1001	10"	1.938"	15-AL		250AT		10-1735M
9	GE-45AB1	CALL	1010	10-1/8"	2.374"	13-AL		320A		10-6823M
10	GE-23AB1	CALL	1002	10-3/8"	2.125"	15-AL		2510AT		10-7062M
11	GE-54AB1	CALL	1002	11-1/4"	54mm	15-AL		280AT		10-6202MX
12	GE-24AB1	CALL	1001	12"	2.375"	15-AL		2810AT		10-7062MX
13	GE-55AB1	CALL	1035	12-3/4"	2.423"	15-AL		320AT		10-6203M
14	GE-56AB1	CALL	1040	13"	4.702"	15-AL		360AT		10-6204M
15	GE-57AB1	CALL	1002	14-5/8"	4.702"	15-AL		400AT		10-6205M

**Parts may be in stock but once inventory is depleted they will be obsolete.

GE MOTORS - ENERGY SAVER DESIGN

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	1955AA1	OBSOLETE	525	5-1/8"	1.170"	15-AL				10-1955M
2	1954AA1	OBSOLETE	525	5-1/8"	1.170"	15-AL				6-11MX3
3	6704G1	CALL	137	6-3/8"	7/8"	14-PL	3/16" x 3/32"		2	1-670M
4	6704G2	CALL	137	6-3/8"	1-1/8"	14-PL	3/16" x 3/32"		2	1-670MX
5	1827AA1	OBSOLETE	525	6-5/8"	1.605	15-AL				10-4689M
6	6700G01	CALL	127	7-3/8"	7/8"	14-PL	3/16" x 3/32"		2, 4, 6	1-671M
7	6700G02	CALL	127	7-3/8"	1-1/8"	14-PL	3/16" x 3/32"		2, 4	1-671MX
8	6800G03	CALL	127	7-1/2"	1-3/8"	14-PL	3/16" x 3/32"		2, 4	2-681MX
9	1837AA1	OBSOLETE	525	7-5/8"	1.599"	14-PL	1/4" x 5/32"		2, 4	6-7788M
10	6800G01	CALL	127	8-7/8"	1-1/8"	14-PL	3/16" x 3/32"		4, 6	2-681M
11	7100AA1	CALL	127	9-5/16"	2-1/2"	14-PL	1/4" x 5/32"		2, 4	1-710M
12	6900G01	CALL	127	10"	1-1/8"	14-PL	3/16" x 3/32"		2, 4	1-5060M
13	6900G02	CALL	127	10"	1-7/8"	14-PL	3/16" x 3/32"		4, 6	1-5060MX
14	7000G01	CALL	127	11"	1-7/8"	14-PL	1/4" x 5/32"		4, 6	2-701M
15	7100AA2	CALL	127	11"	2-1/2"	14-PL	1/4" x 5/32"		2, 4	2-712M
16	7100G01	CALL	127	12-5/8"	2-1/2"	14-PL	1/4" x 5/32"		4, 6	2-711MX
17	7100G02	CALL	127	14"	2-1/2"	14-PL	1/4" x 5/32"		4, 6	2-712MX
18	7100G03	CALL	127	15-3/8"	2-1/2"	14-PL	1/4" x 5/32"		4, 6	2-713M

GE MOTORS - SLIP RING FANS

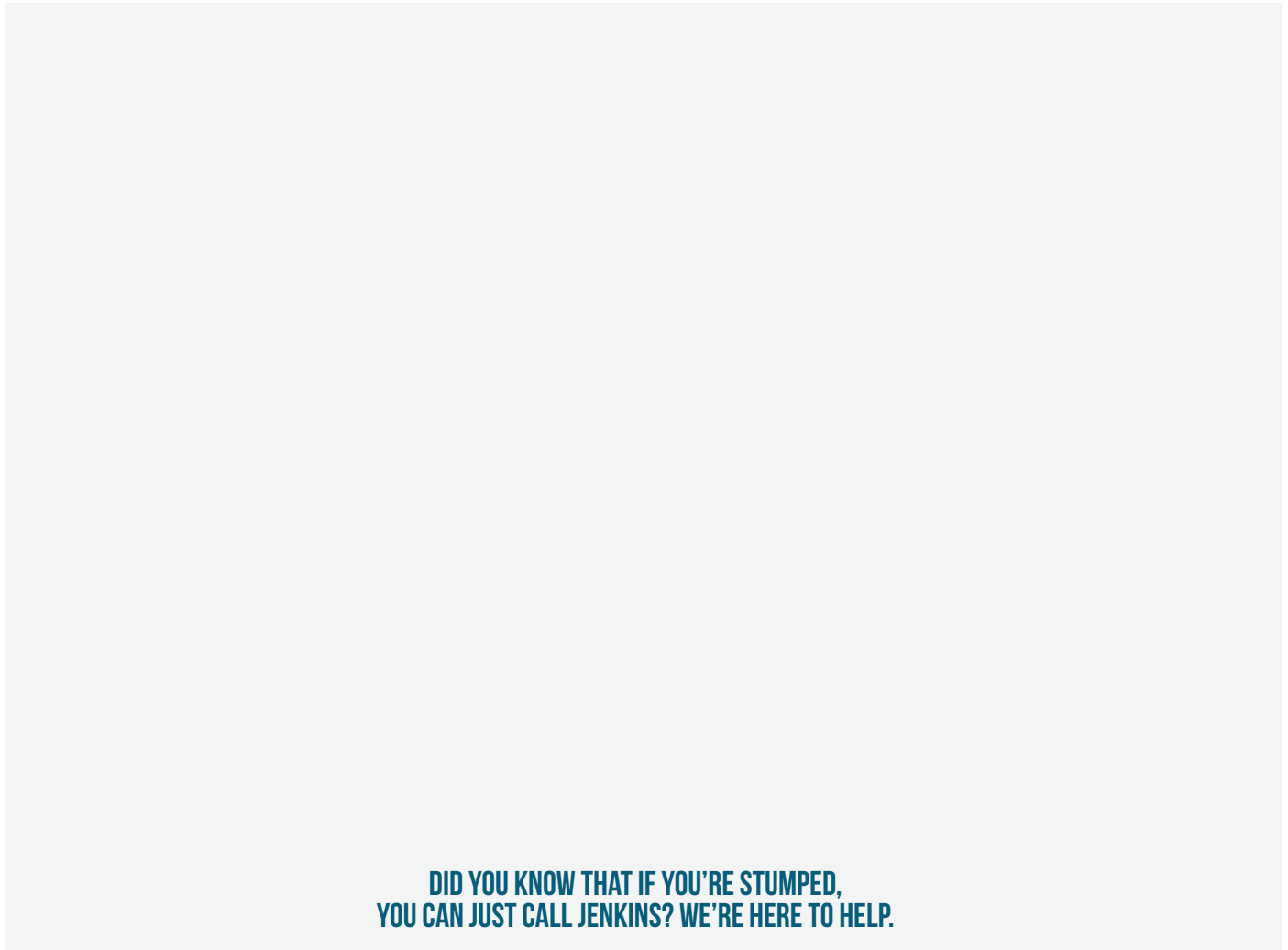
LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-51A41	CALL	230	10"	3.175"	9-PL	1/2" x 1/4"	360	4	2-51MX1
2			235			9-AL				2-52MX1
3	GE-51A42	CALL	230	11"	3.175"	9-PL	1/2" x 1/4"	360, 400	6, 4	2-51MX2
4			235			9-AL				2-52MX2
5	GE-51A43	CALL	230	11"	3.746"	9-PL	1/2" x 1/4"	400	4	2-51MX3
6			235			9-AL				2-52MX3
7	GE-51A44	CALL	230	12-1/4"	3.746"	9-PL	1/2" x 1/4"	400, 440	6, 4	2-51MX4
8			235			9-AL				2-52MX4
9	GE-51A45	CALL	230	12-1/4"	3.175"	9-PL	1/2" x 1/4"	400	6	2-51MX5
10			235			9-AL				2-52MX5
11	GE-51A46	CALL	230	12-1/4"	4.184"	9-PL	1/2" x 1/4"	440	4	2-51MX6
12			235			9-AL				2-52MX6
13	GE-51A47	CALL	230	13-5/8"	4.184"	9-PL	1/2" x 1/4"	440	6	2-51MX7
14			235			9-AL				2-52MX7
15	GE-51A48	OBSOLETE	230	13-5/8"	3.746"	9-PL	1/2" x 1/4"	440	6	2-51MX8
16			235			9-AL				2-52MX8

GE MOTORS - INTEGRAL HP - AC

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-8222G01	OBSOLETE	129	5	1-1/8"	15-PL		210T	2	1-397MXX
2	GE-8221G01	**	129	5-1/2"	1-1/8"	15-PL		210T	2	1-397MX
3	GE-8261G01	OBSOLETE	129	6"	1-3/8"	15-PL		250T	2	1-397M
4	GE-8191G01	OBSOLETE	129	6-1/8"	7/8"	15-PL		180T	2	1-398MXX
5	GE-8291G01	OBSOLETE	129	7-3/8"	1-5/8"	15-PL		280T	2	1-4667M
6	GE-8190G01	OBSOLETE	129	7-3/8"	7/8"	15-PL		180T	4, 6	1-398MX
7	GE-8220G01	**	129	9"	1-1/8"	15-PL		210T	4, 6	1-8332M
8	GE-8260G01	OBSOLETE	129	10"	1-3/8"	15-PL		250T	4, 6	1-396M
9	GE-8290G01	OBSOLETE	129	10"	1-5/8"	15-PL		280T	4, 6	1-396MXX

**Parts may be in stock but once inventory is depleted they will be obsolete.

NOTES



**DID YOU KNOW THAT IF YOU'RE STUMPED,
YOU CAN JUST CALL JENKINS? WE'RE HERE TO HELP.**

GENERAL ELECTRIC MOTORS - STANDARD TYPE

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-113BP1	OBSOLETE		5-1/8"	15mm	15-AL		56	2, 4, 6	6-11MX
2	GE-882AA1	OBSOLETE	147	5-3/4"	5/8"	12-AL		56	2, 4, 6	6-11M
3	GE-620AE1	CALL	83	5-3/4"	17mm	14-PL	1/8" x 1/16"	140T	2, 4, 6	7-1MX
4	GE-114BP1	OBSOLETE		5-7/8"	20mm	15-AL		56	2, 4, 6	6-11MXX
5	GE-620AP1	CALL	83	6"	25mm	14-PL	1/8" x 1/16"	180T	2, 4	3-9M
6	GE-604AA1	OBSOLETE	7	7"	25mm	12-PL	1/8" x 1/16"	180T, 210T	2, 4	1-1M
7	GE-620AN1	CALL	83	7-1/4"	25mm	14-PL	1/8" x 1/16"	180T	4, 6	3-9MX
8	GE-620AF2	CALL	83	7-3/8"	1-3/16"	14-PL	1/8" x 1/16"	180T	2, 4, 6	3-9MXX
9	GE-604AA3	CALL	7	8-1/2"	25mm	12-PL	1/8" x 1/16"	210T	4, 6	1-2M
10	GE-620AG1	CALL	83	8-3/4"	1-3/16"	14-PL	1/8" x 1/16"	210T	4, 6	1-13M
11	GE-610ABG1	CALL	7	9-1/8"	1-1/8"	12-PL	3/16" x 3/32"	280U/T	2	1-11MX
12	GE-610ABG3	OBSOLETE	7	9-1/8"	1-3/8"	12-PL	3/16" x 3/32"	280U/T	2	1-11MX8
13	GE-OAC1	CALL	415	9-1/2"	55mm	9-PL	1/4" x 3/16"	360U/T	2	3-004M
14	ALTERNATIVE REPLACEMENT FOR GE-OAC1									4-4M
15	GE-610G1	CALL	7	10"	1-1/8"	12-PL	3/16" x 3/32"	280U/T	2, 4, 6	1-3M
16	GE-610G2	CALL	7	10"	1-3/8"	12-PL	3/16" x 3/32"	250U/T	4, 6	1-3MX
17	GE-610G13	CALL	7	10"	1-5/8"	12-PL	3/16" x 3/32"	250U/T	4, 6	1-3MX2
18	GE-0G01	CALL	415	11-1/2"	55mm	9-PL	1/4" x 3/16"	400U/T	2	3-001M
19	ALTERNATIVE REPLACEMENT FOR GE-0G01									4-5M
20	GE-612G1	CALL	7	11-3/4"	1-3/8"	12-PL	3/16" x 3/32"	280U/T	4, 6	1-4M
21	GE-612G2	CALL	7	11-3/4"	1-5/8"	12-PL	3/16" x 3/32"	320U/T	2	1-4MX
22	GE-612G7	CALL	7	11-3/4"	1-1/8"	12-PL	3/16" x 3/32"	280U/T	4, 6	1-4MXX
23	GE-1G03	CALL	415	12-1/2"	2-1/2"	12-PL	1/4" x 3/16"	404U/T	2	3-003M
24	ALTERNATIVE REPLACEMENT FOR GE-1G03									4-6M
25	GE-617G1	CALL	7	13-3/8"	1-5/8"	12-PL	3/16" x 3/32"	320U/T	4, 6	1-5M
26	GE-1G01	CALL	415	14-1/2"	55mm	12-PL	1/4" x 3/16"	360U/T	4, 6	3-101M
27	ALTERNATIVE REPLACEMENT FOR GE-1G01									4-8M
28	GE-1G02	CALL	415	14-5/8"	2-1/2"	14-PL	3/16" x 3/32"	360U/T	4, 6	4-8MX
29	GE-2G01	CALL	415	16-1/4"	55mm	13-PL	1/4" x 3/16"	400U/T	4, 6	3-102M
30	ALTERNATIVE REPLACEMENT FOR GE-2G01									4-9M
31	GE-3G01	CALL	415	18"	2-1/2"	15-PL	1/4" x 3/16"	440U/T	4, 6	3-103M
32	ALTERNATIVE REPLACEMENT FOR GE-3G01									4-10M
33	5917301A	OBSOLETE	57	20-3/4"	2-1/4"	16-AL	3/4" x 1/8"	6323, 6324		1-20M
34	5920672A	OBSOLETE	57	25"	2-1/2"	18-AL	5/8" x 1/8"	6335, 6336		1-22M

GE MOTORS - TEXTILE TYPE

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	8435545P1	CALL	201	5-3/4"	1.575"	6-AL	3/16" x 3/32"	250		2-1M
2	5538091P1	CALL	265	6-1/2"	1.760"	6-AL	3/16" x 3/32"	280		2-2M
3	5513871P1	CALL	201	7-1/4"	2.257"	6-AL	3/16" x 3/32"	320		2-3M
4	5539697P1	CALL	201	8-3/8"	2.2625"	6-AL	3/16" x 3/32"	320		2-4M
5	759B568P1	CALL	202	9-15/16"	1-3/8"	12-AL	3/16" x 3/32"	250U/T		2-5M
6	51B0033G001	CALL	225	10-3/4"	1-5/8"	12-AL	3/16" x 3/32"	280U/T		2-9M
7	759B569P1	CALL	202	11-1/4"	1-5/8"	12-AL	3/16" x 3/32"	280T		2-7M
8	998B641ABP1	CALL	202	12-7/8"	1-5/8"	12-AL	3/16" x 1/8"	320T		2-6M
9	51A0066G02	OBSOLETE	225	14-3/8"	2.134"	12-AL	1/4" x 1/8"	360T		2-8M
10	51A0067G01	CALL	202	16-3/8"	2.885"	12-AL	1/4" x 3/16"	400T		2-18M

GE MOTORS - VERTICAL HOLLOW SHAFT

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-6802-1	CALL	123	9"	2-7/16"	12-PL	Mounting Holes	250	2	1-4288MX
2	GE-3904-1	CALL	123	10"	2-7/16"	12-PL	Mounting Holes	250, 280	4	1-4288M
3	GE-3880-1	OBSOLETE	1102	10"	2-7/16"	12-AL	Mounting Holes	250, 280	4	11-3880M
4	GE-3831-1	OBSOLETE	1102	11"	2-5/8"	12-AL	Mounting Holes	280, 320	4	11-6026M
5	GE-762AC1	CALL	123	13-1/2"	3"	12-AL	Mounting Holes	280, 320, 360	4	11-7855M
6	GE-3699-1	CALL	1105	14-1/2"	3-1/2"	12-AL	Mounting Holes	360	4	11-392M
7	GE-208-1	CALL	1105	16-1/4"	4-3/16"	12-AL	Mounting Holes	400, 440	4	11-490M

GE MOTORS - VERTICAL SOLID SHAFT

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	GE-3904AB1	CALL	123	9"	1-1/8"	12-PL	1/4" x 1/8"	250, 280	2	1-370MX
2	GE-751-1	CALL	125	10"	1-1/8"	12-PL	1/4" x 1/8"	250, 280	4, 6	1-370M
3	GE-221-1	CALL	802	12-3/4"	2"	4-PL		320, 360	2	8-7797M
4	Above fan in opposite direction (CW) available in Jenkins Aluminum Replacement Only.								2	8-7808M
5	GE-762AD1	OBSOLETE	125	13-5/8"	1-3/4"	12-PL	1/4" x 1/8"	320, 360	4	1-762-2MX
6	GE-762-2	OBSOLETE	125	14-7/8"	1-3/4"	12-PL	1/4" x 1/8"	320	6	1-762-2M

LEESON MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	LE-003569.02	CALL	45	5"	5/8"	11-PL		48, 56T		1-00MX4
Replaced #LE-3517-01 (Obsolete). Bored at 5/8" with 2 set screws at 180°.										
2	LE-003565.01	CALL	45	6"	5/8"	11-PL		56, 401		1-12MXX
Replaced #LE-3511-01 (Obsolete). Bored 5/8" with 2 set screws at 180°.										
3	LE-3509-01	OBSOLETE	45	8-3/8"	5/8"	12-PL		213T, 180T		3-8902M
Bored 5/8" with 2 set screws at 180°.										
4	LE-3528-01	CALL	45	9-3/4"	7/8"	12-AL		210T		1-3MXX
Bored 7/8" with 2 set screws at 180°.										

LINCOLN MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	LI-5394-1	OBSOLETE	29	5-1/2"	9/16"	6-PL				1-12MX3
2	LI-5394-2	OBSOLETE	29	5-1/2"	13/16"	6-PL				1-12MX4
3	LI-4859-1	**	153	7-1/4"	13/16"	6-AL		180T		1-80M
4	LI-881-12	**	153	7-1/4"	1"	14-AL		210T	2	1-80MX
5	LI-6632-1	CALL	153	8-5/8"	1"	7-PL		210T		1-79M
6	LI-881-13	OBSOLETE	240	8-3/4"	1-3/16"	14-AL	3/16" x 3/32"	254T	2	1-11MX5
7	LI-881-5	OBSOLETE	240	9"	1-3/16"	14-AL	3/16" x 3/32"	256T	2	1-11MX5
8	LI-7302-1	CALL	153	10-3/8"	1-3/16"	8-PL	3/16" x 3/32"	250T		1-81M
9	LI-881-3	OBSOLETE	153	10-3/8"	1-3/16"	14-AL	3/16" x 3/32"	250T		1-81M
10	LI-G2337	OBSOLETE	51	12-1/4"	1-1/4"	9-PL	3/8" x 3/16"	280T	4, 6	1-14MX
11	LI-6890-6	OBSOLETE	29	12-1/4"	1-1/4"	7-ST	3/16" x 3/32"	280T	2	1-17MX3
12	LI-6890-7	**	17	14"	1-1/4"	7-ST	3/8" x 3/16"	320T	2	1-77M
13	LI-6890-10	OBSOLETE	155	15-3/8"	1-7/8"	7-ST	1/2" x 1/4"	360T	2	1-7M
14	LI-6890-3	OBSOLETE	19	15-3/8"	1-7/8"	7-ST	1/2" x 1/4"	360T		1-36MX7
15	LI-6890-9	OBSOLETE	2	17-3/8"	1-7/8"	7-ST	1/2" x 1/4"	400T	2	1-5MX3
16	LI-6890-4	OBSOLETE	51	17-1/4"	1-7/8"	7-ST	1/2" x 1/4"	400T		1-16MXX
17	LI-6890-11	OBSOLETE	51	17-1/4"	1-7/8"	7-ST	1/2" x 1/4"	440T	2	1-16MXX
18	LI-6890-5	OBSOLETE	51	17-1/4"	1-7/8"	7-ST	1/2" x 1/4"	440T		1-16MXX

**Parts may be in stock but once inventory is depleted they will be obsolete.

LOUIS ALLIS MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	LA-411-00	OBSOLETE	601	5-3/8"	3/16"	14-PL	3/16" x 3/32"	140T		6-1M
2	LA-385-01	**	29	6-1/8"	17mm	14-AL	1/8" x 1/16"	140T	2, 4, 6	1-12M
3	LA-341-01	OBSOLETE	29	6-1/8"	5/8"	14-PL	1/8" x 1/16"	140T	2, 4, 6	1-12MX
4	LA-409-00	OBSOLETE	29	6-3/16"	17mm	14-PL	1/8" x 1/16"	140T	2, 4, 6	1-12M
5	LA-383-00	**	608	6-7/8"	1-1/4"	17-PL	3/16" x 3/32"	180T		6-2M
6	LA-380-00	OBSOLETE		7-1/4"	7/8"	16-PL	3/16" x 3/32"	180T		7-2MXX
7	LA-343-01	OBSOLETE	701	7-1/4"	7/8"	7-AL	3/16" x 3/32"	180T	2	7-2MXX
8	LA-472-01	OBSOLETE	3	7-1/4"	7/8"	7-AL	3/16" x 3/32"	180T		6-7838M
9	LA-359-01	**	29	7-5/8"	3/4"	14-AL	1/4" x 1/8"	180T	2, 4, 6	1-17M
10	LA-336-01	**	601	7-3/4"	1-5/8"	19-AL	1/4 x 1/8"	210T		6-3M
11	LA-338-01	OBSOLETE	606	8-3/4"	7/8"	7-AL	1/4" x 1/8"	210T	1	6-12MX
12	LA-384-00	OBSOLETE	606	8-3/4"	1-3/8"	16-PL	1/4" X 1/8"	210T		6-12M
13	LA-337-01	OBSOLETE	612	9-5/8"	2"	17-AL	1/4" x 1/8"	250T		6-4M
14	LA-350-01	OBSOLETE	652	10-1/8"	1-3/8"	5-AL	1/4" x 1/8"	250T	2	6-6050M
15	LA-351-01	OBSOLETE	614	10-1/4"	1-3/8"	16-AL	1/4" x 1/8"	250T		6-8565M
16	LA-64-01	OBSOLETE	652	10-1/2"	2-7/16"	5-AL	1/2" x 1/4"	360T	2	6-7793M
17	LA-353-01	**		11"	1-3/4"	5-AL	1/4" x 1/8"	280T	2	6-6051M
18	LA-354-01	OBSOLETE	602	11-3/4"	1-3/4"	16-AL	1/4" x 1/8"	280T		6-5012M
19	LA-62-01	OBSOLETE	652	12-3/8"	2-5/8"	5-AL	1/2" x 1/4"	400T	2	6-6049M
20	LA-355-01	OBSOLETE		12-1/2"	1-5/16"	5-AL	1/4" x 1/8"	320T	2	6-6052M
21	LA-316-01	OBSOLETE	235	13-1/4"	3.630"	9-AL	3/8" x 3/16"	440T		2-52MX
22	LA-356-01	OBSOLETE	658	13-3/8"	1-5/16"	16-AL	1/4" x 1/8"	320T		6-8567M
23	LA-71-01	OBSOLETE	652	13-1/2"	3"	5-AL	1/2" x 1/4"	440T		6-7101M
24	LA-450-01	OBSOLETE	115	15-1/2"	2-7/16"	15-PL	1/2" x 1/4"	360T		1-5001M
25	LA-373-01	OBSOLETE	656	15-3/4"	2-7/16"	14-AL	1/2" x 1/4"	360T		6-8566M
26	LA-61-01	OBSOLETE	656	16-1/8"	2-5/8"	11-AL	1/2" x 1/4"	400T		6-7848M
27	LA-376-01	OBSOLETE	105	16-7/8"	2-5/8"	11-AL	1/2" x 1/4"	400T		1-8564M
28	LA-450-02	OBSOLETE	115	17"	2-5/8"	15-PL	1/2" x 1/4"	440T		1-5001MX
29	LA-450-03	OBSOLETE	115	17"	3"	15-PL	1/2" x 1/4"	440T		1-5001MX1
30	LA-70-01	OBSOLETE	656	17-1/2"	3"	11-AL	1/2" x 1/4"	440T		6-3026M
31	ALTERNATIVE REPLACEMENT FOR LA-70-01 WITH SPLIT HUB									6-3026MX
32	LA-50004-01	OBSOLETE	139	20"	2-1/2"	18-AL	1/4" x 1/8"	440T		1-7772M

**Parts may be in stock but once inventory is depleted they will be obsolete.

MARATHON MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	M-34489	OBSOLETE	33	6-1/4"	0.578"	12-AL		140T		1-30MX4
2	M-67152	CALL	301	7"	0.948"	11-PL	6 x 3mm			3-9MX2
3	M-67156	OBSOLETE	301	7"	1.376"	11-PL	1/4" x 1/8"	180T		3-9MX3
4	M-65701	OBSOLETE	43	8-1/4"	0.625"	14-AL		180T		1-44MX
5	M-67992-1BK	CALL	111	8-1/4"	0.937"	11-PL	3/16" x 3/32"			1-44MX2
6	M-26773	CALL	43	8-1/4"	1.376"	11-PL	1/4" x 1/8"	210T		1-44MX5
7	M-67992-2BK	CALL	111	8-1/4"	1.375"	11-PL	1/4" x 1/8"	180T		1-44MX5
8	M-84822	OBSOLETE		9"	0.939"	14-AL		210T		1-13MX3
9	M-22272	OBSOLETE	109	9-1/2"	1.250"	12-AL		250T		1-7775M
10	M-511521	CALL	711	11"	1.376"	11-PL	1/4" x 1/8"	280T		1-4949M
11	D-90975	CALL	111	11"	1.375"	11-PL	1/4" x 1/8"			1-4949M
12	M-22402	OBSOLETE	330	12"	1.408"	12-AL		280T		3-7776M
13	M-22464	CALL	35	14-1/2"	1.658"	12-AL	3/16" x 3/32"	320T		1-38MX
14	M-511708	CALL		14-3/4"	2.250"	13-PL	1/2" x 1/4"	320T		1-8888M
15	M-503544	OBSOLETE	155	15-1/2"	2.194"	12-AL	1/2" x 1/4"	360T		1-7765M
16	M-511678	CALL	155	17"	2.250"	13-PL	1/2" x 1/4"	400T		1-86M
17	M-503922	OBSOLETE	111	18-1/4"	2.381"	12-AL	1/2" x 1/4"	440T		1-87M

NOTES

**DID YOU KNOW THAT IF YOU'RE STUMPED,
YOU CAN JUST CALL JENKINS? WE'RE HERE TO HELP.**

RELIANCE MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	R-664-3A	CALL	113	4-3/4"	15/16"	9-PL	1/4" x 1/8"	180T	2	1-7761MA
2	R-664-3B	CALL	113	4-3/4"	1-1/8"	9-PL	1/4" x 1/8"	210T	2	1-7761MX
3	R-327-11A	CALL	910	5-5/8"	5/8"	9-PL	3/16" x 3/32"	140T	2	9-7760M
4	R-327-10A	OBSOLETE	910	6"	5/8"	13-PL	3/16" x 3/32"	56, 140T	2, 4, 6	9-7759M
5	R-664-1B	CALL	67	5-3/4"	1-1/8"	9-PL	1/4" x 1/8"	250T	2	1-6027MB
6	R-674-A	CALL	67	5-3/4"	1-5/8"	9-PL	1/4" x 1/8"	320T	2	1-6025MA
7	R-674-1B	CALL	67	5-3/4"	1-3/4"	9-PL	1/4" x 1/8"	320T	2	1-6025MB
8	R-674-1D	CALL	67	5-3/4"	2"	9-PL	1/4" x 1/8"	320T	2	1-6025MD
9	R-35B	OBSOLETE	67	6-3/8"	5/8"	8-AL		56	2, 4, 6	1-30M
10	R-440-A	CALL	1	7"	7/8"	9-PL		180T	2, 4, 6	1-1MXX
11	R-546-E	CALL	67	7-1/2"	5/8"	9-PL	1/4" x 3/16"	180T	2, 4, 6	1-5075ME
12	R-546-F	CALL	67	7-1/2"	7/8"	9-PL	1/4" x 3/16"	180T		1-5075MF
13	R-546-G *	CALL	67	7-1/2"	15/16"	9-PL	1/4" x 3/16"	180T	2, 4, 6, 8	1-5075MG
14	R-546-A	CALL	67	7-1/2"	1-1/8"	9-PL	1/4" x 1/8"	280T	4, 6	1-5075MA
15	R-546-M	CALL	67	7-1/2"	1-5/32"	9-PL	5/16" x 3/16"	180T		1-5075MM
16	R-675-1A	CALL	67	7-5/8"	1-5/8"	9-PL	3/8" x 3/16"	360T	2, 4	1-6028MA
17	R-675-1B	CALL	67	7-5/8"	1-3/4"	9-PL	1/4" x 1/8"	360T	2, 4	1-6028MB
18	R-675-1C	CALL	67	7-5/8"	1-7/8"	9-PL	1/4" x 1/8"	360T	2, 4	1-6028MC
19	702675-1D	CALL	67	7-5/8"	2"	9-PL	1/4" x 1/8"	360T	2, 4	1-6028MD
20	R-442-RS	CALL	77	8-1/2"	1-3/4"	15-AL	5/16" x 5/32"	250TS	2	3-63MRS
21	R-441-A	CALL	1	8-5/8"	7/8"	9-PL		210T	2, 4, 6	1-2M(A)
22	R-547-K *	CALL	39	9"	5/8"	9-PL	1/4" x 3/16"	210T, 250T	2, 4, 6	1-11MK
23	R-547-L *	CALL	39	9"	7/8"	9-PL	5/16" x 3/16"	210T, 250T	2, 4, 6	1-11ML
24	R-547-P *	CALL	39	9"	1-1/8"	9-PL	1/4" x 3/16"	210T, 250T	2, 4, 6	1-11MP
25	R-547-M *	CALL	39	9"	1-5/32"	9-PL	1/4" x 3/16"	210T, 250T	2, 4, 6	1-11MM
26	R-547-R *	CALL	39	9"	1-3/8"	9-PL	5/16" x 3/16"	210T, 250T	2, 4, 6	1-11MR
27	R-547-T *	CALL	39	9"	1-5/8"	9-PL	3/8" x 3/16"	210T, 250T		1-11MT
28	R-676-A	CALL	67	9"	1-5/8"	9-PL	1/4" x 1/8"	280T, 320T	4, 6	1-6030M
29	R-676-B	CALL	67	9"	1-3/4"	9-PL	1/4" x 1/8"	280T, 320T	4, 6	1-6030MB
30	R-676-C	CALL	67	9"	1-7/8"	9-PL	1/4" x 1/8"	280T, 320T		1-6030MC
31	R-676-D	CALL	67	9"	2"	9-PL	1/4" x 1/8"	280T, 320T	4, 6	1-6030MD
32	R-442-A	CALL	77	10"	7/8"	15-PL	5/16" x 5/32"	250T	4, 6	3-63MA
33	R-442-H	CALL	77	10"	1-1/8"	15-PL	5/16" x 5/32"	280T	2	3-63MH
34	R-442-G	CALL	77	10"	1-1/4"	15-PL	5/16" x 5/32"	320T	2	3-63MG
35	R-442-R	CALL	77	10"	1-3/4"	15-PL	5/16" x 5/32"	250T, 320TS	2, 4	3-63MR
36	R-548-F *	CALL	23	10-1/2"	7/8"	13-PL	5/16" x 3/16"	320T, 360T	2	1-33MF
37	R-548-H *	CALL	23	10-1/2"	1-1/8"	13-PL	1/4" x 3/16"	250T, 280T	2, 4, 6, 8	1-33MH
38	R-548-J *	CALL	23	10-1/2"	1-1/4"	13-PL	1/4" x 3/16"	250T, 280T	2, 4, 6, 8	1-33MJ
39	R-548-S *	CALL	23	10-1/2"	1-3/8"	13-PL	5/16" x 3/16"	320T, 360T	2	1-33MS

Reliance Motors continued onto next page

RELIANCE MOTORS CONTINUED

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
40	R-548-T *	CALL	23	10-1/2"	1-5/8"	13-PL	3/8" x 3/16"	320T, 360T	2	1-33MT
41	R-548-P *	CALL	23	10-1/2"	1-3/4"	13-PL	1/4" x 3/16"	250T, 280T	2, 4, 6, 8	1-33MP
42	R-548-K *	CALL	23	10-1/2"	1-7/8"	13-PL	1/4" x 3/16"	250T, 280T	2, 4, 6, 8	1-33MK
43	R-548-R *	CALL	23	10-1/2"	2"	13-PL	1/4" x 3/16"	250T, 280T	2, 4, 6, 8	1-33MR
44	R-443-B	CALL	2	11-3/8"	1-1/8"	15-PL	1/4" x 1/8"	280T	4, 6	1-4MB
45	R-443-S	CALL	2	11-3/8"	1-3/8"	15-PL	1/4" x 1/8"	280T	4, 6	1-4MS(K)
46	R-443-Y	CALL	2	11-3/8"	1-3/4"	15-PL	1/4" x 1/8"	360T	2	1-4MY
47	R-549-F	CALL	23	11-3/4"	1-1/8"	13-PL	1/4" x 3/16"	280T	4, 6, 8	1-34MF
48	R-549-M	CALL	23	11-3/4"	1-5/8"	13-PL	3/8" x 3/16"	445T, 447T	2, 8	1-34MM
49	R-549-H	CALL	23	11-3/4"	1-3/4"	13-PL	1/4" x 3/16"	280T	4, 6	1-34MH
50	R-549-1A	CALL	23	11-3/4"	2"	13-PL	1/4 x 1/8"	449T	4	1-34MA
51	R-550-F *	CALL	23	13-1/2"	1-1/4"	13-PL	1/4" x 3/16"	320T	4, 6, 8	1-35MF
52	R-550-K	CALL	23	13-1/2"	1-5/8"	13-PL	3/8" x 3/16"	320T, 360T	6, 8	1-35MK
53	R-550-M	CALL	23	13-1/2"	1-7/8"	13-PL	1/4" x 3/16"	320T, 360T	6, 8	1-35MM
54	R-550-H *	CALL	23	13-1/2"	2"	13-PL	1/4" x 3/16"	320T	4, 6	1-35MH
55	R-444-11R	CALL	65	13-1/2"	1-1/4"	15-PL	1/4" x 1/8"	320T	4, 6	3-7767M-11R
56	R-444-11S	CALL	65	13-1/2"	1-3/4"	15-PL	1/4" x 1/8"	320T		3-7767M-11S
57	R-557-F	CALL	23	15-1/2"	1-7/8"	13-PL	1/4" x 3/16"	360T	4, 6	1-36M
58	R-557-E	CALL	23	15-1/2"	2"	13-PL	1/4" x 1/8"	445T	6	1-36ME
59	R-618-4T	CALL	131	17-1/2"	2"	15-PL	1/4" x 1/8"	440	6	1-7844MXX
60	R-618-4 *	CALL	131	17-1/2"	2-7/16"	15-PL	1/2" x 1/4"	400T, 440T	4, 6, 8	1-7844MX
61	R-618-3T	CALL	131	20"	2"	15-PL	1/4" x 1/8"	400T	6	1-7844MX1

*Some fans are not listed in the table above that are suitable for use on Reliance High Efficiency Motors.

SIEMENS-ALLIS MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	AC-756-697	OBSOLETE	27	4-1/8"	5/8"	11-PL	1/8" x 1/16"	140T	2	1-30MX7
2	AC-751-380	OBSOLETE	27	6-1/8"	5/8"	11-PL	1/8" x 1/16"	180T, 210T	2, 4, 6	3-4733M
3	AC-751-381	OBSOLETE	27	8-1/8"	5/8"	11-PL	1/8" x 1/16"	210T, 250T	2, 4, 6	1-4919M
4	AC-751-397	OBSOLETE	89	8-5/8"	5/8"	9-PL		210T	4, 6	1-4734M
5	AC-751-395	OBSOLETE	89	8-5/8"	1.400"	9-PL	3/16" x 3/32"	250T, 280T	2	1-4734MX
6	AC-810-455	OBSOLETE	701	9-3/8"	1.160"	8-AL		210T	4, 6	7-3MXX
7	AC-751-388	OBSOLETE	25	10-5/8"	1-3/8"	9-PL	3/16" x 3/32"	320T, 360T	2, 4, 6	1-4736M
8	AC-810-594	CALL	27	12-5/8"	1.400"	11-PL	3/16" x 3/32"	280T	4, 6	1-78M
9	AC-810-595	CALL	27	14-3/8"	1-3/8"	11-PL		320T, 360T	4, 6	1-38M
10	AC-810-128	OBSOLETE	905	15-1/8"	2-1/8"	11-AL		360T, 400T	4, 6	9-5201MX
11	AC-810-129	OBSOLETE	905	15-1/8"	2-1/4"	11-AL		360T, 400T	4, 6	9-5201M
12	AC-805-678	OBSOLETE	117	16"	2-1/8"	12-AL	3/8" x 3/16"	440T	4	1-7766M
13	AC-805-492	OBSOLETE	51	16-3/4"	2-1/8"	15-AL				1-16MX6
14	AC-805-493	OBSOLETE	51	16-3/4"	2.312"	11-AL		400T	4, 6	1-16MX
15	AC-805-679	OBSOLETE	99	18"	2-1/8"	12-AL		440T	6	1-2040M

SIEMENS MEDALLION SERIES MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	51-817-700-7	CALL	646	5-3/8"	49mm	5-PL	12mm x 6mm			6-5087M
2	SP-221-1	OBSOLETE	632	6"	0.542"	7-PL		140T		6-7804M
3	SP-221-2	OBSOLETE	632	6"	0.660"	7-PL		180T	2	6-7804MX
4	51-817-700-006	CALL	646	6-1/2"	49mm	5-PL	12mm x 3mm			6-4899M
5	51-816-861-005	CALL	646	6-7/8"	64 mm	5-PL	12mm x 6mm	440T	2	6-8574M
6	SP-222-4	OBSOLETE	632	6-3/4"	1.015"	7-PL		210T	2	6-16MX
7	51-817-700-005	CALL	646	7"	49mm	5-PL	12mm x 9mm			6-496M
8	SP-221-3	OBSOLETE	632	7-5/8"	0.660"	7-PL		180T	2, 4, 6, 8	6-45MX
9	SP-223-6	OBSOLETE	632	7-3/4"	1.408"	7-PL		180T	2	6-7805M
10	SP-816-861-4	CALL	646	7-3/4"	64mm	5-PL	12mm x 4mm	440T	2	6-161M
11	51-817-700-4	CALL	646	7-7/8"	49mm	5-PL	12mm x 9mm			6-4673M
12	51-817-700-3	CALL	646	8-3/4"	49mm	5-PL	12mm x 6mm	280T	4	6-388M
13	SP-222-5	OBSOLETE	632	9"	1.015"	7-PL		210T	4, 6, 8	6-17MX
14	51-816-861-003	CALL	646	9-7/8"	64mm	5-PL	12mm x 6mm	440T	4, 6, 8	6-452M
15	51-817-700-002	CALL	646	10"	49mm	5-PL	12mm x 6mm	320T	4	6-47M
16	51-817-700-001	CALL	646	10-3/8"	49mm	5-PL	12mm x 6mm	360T	4	6-7853M
17	SP-223-7	OBSOLETE	632	10-5/8"	1.408"	7-PL		250T	4, 6, 8	6-46MX
18	51-816-861-002	CALL	646	10-7/8"	64mm	5-PL	12mm x 6mm	400T	4, 6, 8	6-39M
19	SP-816-861-1	CALL	646	12-3/8"	64mm	5-PL	12mm x 6mm	440T	4, 6, 8	6-41M

SIEMENS (GERMANY) MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR IEC FRAME #	POLES	JENKINS PART #
1	S-7001	OBSOLETE	628	3-7/8"	12mm	7-PL		63	2, 4	1-95M
2	S-7002	OBSOLETE	628	4-7/8"	15mm	12-PL		71	2, 4, 6	1-96M
3	S-7003	OBSOLETE	628	4-7/8"	20mm	7-PL		80	2, 4, 6	1-97M
4	S-7012	OBSOLETE	628	5-7/8"	25mm	10-PL	8mm x 4mm	90		6-7804MXX
5	S-7025	OBSOLETE	628	6-1/8"	20mm	7-PL		90	2, 4, 6, 8	6-7804MX2
6	S-7028	OBSOLETE	628	6-1/2"	25mm	7-PL	8mm x 4mm	100	2, 4, 6, 8	6-28M
7	S-7013	**	628	6-1/2"	30mm	7-PL	8mm x 4mm	100		6-16M
8	S-7030	OBSOLETE	628	7-5/8"	25mm	7-PL	8mm x 4mm	112	4, 6, 8	6-45M
9	S-7015	OBSOLETE	628	7-3/4"	30mm	10-PL	7mm x 3.5mm	112		6-24M
10	S-7016	OBSOLETE	628	7-3/4"	40mm	10-PL	10mm x 5mm	132-S		6-24MX
11	S-7018	OBSOLETE	628	9-1/8"	40mm	10-PL	10mm x 5mm	132	4, 6, 8	6-17M
12	S-7020	OBSOLETE	628	9-1/4"	45mm	10-PL	12mm x 6mm	160-S		6-18M
13	S-7027	OBSOLETE	628	10-1/2"	45mm	7-PL	12mm x 6mm	160	4, 6, 8	6-46M

TECO - GE MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	TG-140A	OBSOLETE	5	4-3/4"	23mm	6-PL		140T, 90L	2, 4	1-000M
2	TG-140	OBSOLETE	13	5-3/4"	16mm	10-PL		140T	2, 4	1-00MX3
3	TG-180	OBSOLETE	11	6-1/8"	20mm	6-PL		180T, 112S	2	1-0MXX
4	TG-180A	OBSOLETE	11	6-1/8"	28mm	6-PL		180T, 112S	2	1-0MX
5	TG-141	OBSOLETE	29	6-1/2"	18mm	10-PL		140T, 100L	4, 6	1-30MX6
6	TG-141A	OBSOLETE	33	6-3/8"	23mm	10-PL		140T, 90L	4, 6	1-12MX6
7	TG-210A	OBSOLETE	9	7-1/8"	28mm	6-PL		210T, 132S	2	1-1MX5
8	TG-181A	OBSOLETE	29	8-1/8"	28mm	10-PL		180T, 112M	4, 6	1-17MX5
9	TG-181	OBSOLETE	29	8-1/8"	25mm	10-PL		180T, 250T	4, 6	1-17MX4
10	TG-211A	OBSOLETE	39	9-1/2"	28mm	10-PL		210T, 132M	4, 6	1-11MX6
11	TG-218	OBSOLETE	1	9-1/2"	25mm	10-PL		250T, 280T	4, 6	1-11MX7
12	TG-251	OBSOLETE	25	11"	28mm	10-PL		250T, 160	4, 6	1-33MX9
13	TG-281	OBSOLETE	702	12-5/8"	45mm	10-Ci	12mm x 4mm	280T, 180	4, 6	7-5MX7
14	TG-321	OBSOLETE	702	14-1/8"	50mm	10-Ci		320T, 200	4, 6	7-7MX5

**Parts may be in stock but once inventory is depleted they will be obsolete.

TOSHIBA

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	T-4602-01	CALL	1	4-11/16"	36mm	6-PL	10mm x 5mm			2-94MXX
2	T-4533-02	CALL		6-5/16"	22mm	8-PL	7mm x 4mm	140T	2, 4, 6, 8	1-30MX5
3	T-4543-02	OBSOLETE	43	7-5/8"	36mm	8-PL	10mm x 5mm			1-44MX4
4	T-579	OBSOLETE	43	7-7/8"	36mm	8-PL	10mm x 5mm	210T, 250T	2	1-44MX4
5	T-4527-02	OBSOLETE	43	7-7/8"	36mm	8-PL	10mm x 5mm			1-44MX6
6	T-4603-01	CALL	43	7-7/8"	36mm	12-PL	10mm x 5mm			1-44MX4
7	T-246	OBSOLETE	43	8"	28mm	8-PL	7mm x 4mm	180T	2, 4, 6, 8	1-44MX3
8	T-4590-01	CALL	43	8-1/8"	28mm	8-PL	7mm x 4mm			1-44MX3
9	T-280-2	CALL	43	9"	50mm	12-AL	7mm x 3.5mm	280T	2	1-46MX4
10	T-4593-01	CALL	37	9-1/4"	36mm	8-PL	10mm x 5mm	210T	4, 6, 8	1-11MX4
11	T-300-2	CALL	702	10-5/8"	55mm	6-Ci	7mm x 3.5mm	320T, 360T	2	7-5MX4
12	T-400-2	CALL	701	10-5/8"	60mm	6-Ci	7mm x 3.5mm	400T	2	7-6MX3
13	T-4572-2	CALL	233	10-5/8"	60mm	8-PL	7mm x 3.5mm			2-93MXX
14	T-4593-02	CALL	37	11-7/16"	36mm	8-PL	10mm x 4mm	250T	4, 6, 8	1-10MX
15	T-4577-01	OBSOLETE	43	13"	48mm	8-PL	10mm x 5mm	280T	4, 6, 8	1-48MX4
16	T-4619-01	CALL	43	13"	48mm	12-PL	10mm x 5mm	280T	4, 6, 8	1-48MX4
17	T-280	CALL	43	13"	50mm	12-AL	7mm x 3.5mm	280T	4, 6, 8	1-48MX3
18	T-4510-01	CALL	47	13-3/8"	60mm	12-AL	7mm x 3.5mm	320T	4, 6, 8	1-6074M
19	T-360	OBSOLETE	47	15"	60mm	12-AL	7mm x 3.5mm	360T	4, 6, 8	1-6073M
20	T-400	**	19	15-1/4"	65mm	12-AL	7mm x 3.5mm	400T	4, 6, 8	1-36MX5
21	T-4513-01	CALL	19	15-3/4"	65mm	12-AL	7mm x 3.5mm	400T	4, 6, 8	1-36MX5
22	T-4506-01	CALL	131	17-3/4"	75mm	12-AL	12mm x 6mm	440T	4, 6, 8	1-8594M
23	T-4506-02	CALL	131	17-3/4"	85mm	12-AL	12mm x 6mm	500	4	1-8594MX
24	T-4523-03	OBSOLETE		21-5/8"	90mm	12-AL	12mm x 6mm	587	6, 8	3-6038M

US ELECTRIC

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	U-84591	CALL	13	5-1/4"	9/16"	6-AL		56	2, 4, 6	1-00M
2	U-141809	CALL	391	5-5/8"	.660"	12-PL	1/8" x 1/16"	56, 140T	2, 4, 6	3-42M
3	U-108604	CALL	13	5-3/4"	7/8"	8-PL	3/16" x 3/32"			1-0M
4	U-360276	CALL	1	6-7/8"	1-1/8"	8-PL		180T	2	1-1MX
5	U-360240	CALL	1	6-7/8"	7/8"	8-PL				1-1MXX
6	U-375602	CALL		7-1/4"	1-1/4"	8-PL		250T		3-4678M
7	U-360985	CALL	43	8"	7/8"	8-PL				1-44M
8	U-370427	CALL	210	8-1/8"	1-3/8"	14-PL	5/16" x 5/32"			2-20MXX
9	U-375606	CALL	69	8-1/2"	2-1/8"	16-PL	3/8" x 3/16"	360T	2	1-6029MX
10	U-375621	CALL	147	9"	7/8"	14-PL		250T		1-6009M

US Electric continued onto next page

**Parts may be in stock but once inventory is depleted they will be obsolete.

US ELECTRIC MOTORS CONTINUED

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
11	U-347273	CALL	43	9"	1-1/4"	14-PL		250T	2, 4, 6	1-46M
12	U-375603	CALL	39	9"	1-5/8"	18-PL	1/4" x 1/8"	280T	2	1-11MX3
13	U-375605	CALL	69	9"	1-7/8"	18-PL	3/8" x 3/16"	320T	2	1-6029M
14	U-378427	CALL	39	9-3/8"	1-1/8"	8-PL				1-11MXX
15	U-362253	CALL		10-3/8"	1-5/8"	12-PL		280T	4, 6	1-33MX
16	U-347274	CALL	25	10-1/2"	1-1/4"	14-PL				1-33MX2
17	U-375604	CALL	215	10-5/8"	2-3/8"	12-PL	3/8" x 7/32"			1-7850M
18	U-171602	CALL	210	11-1/8"	1-1/4"	14-PL		250T, 280T	4, 6	2-20M
19	U-370428	CALL	210	11-1/8"	1-3/8"	14-PL	5/16" x 5/32"			2-20MX
20	U-362254	CALL		13"	1-7/8"	12-PL	3/8" x 3/16"	320T	4, 6	1-48M
21	U-362255	CALL		14"	2-1/8"	12-PL	3/8" x 3/16"	360T	4, 6	1-35MX
22	U-375607	CALL	117	16"	2-3/8"	12-PL	3/8" x 3/16"	400T	4, 6	1-7766MX
23	U-375880	CALL	107	18"	2-3/8"	16-PL	3/8" x 3/16"	440T	4, 6	1-98M
24	U-375882	CALL	15	19-7/8"	2-3/8"	16-PL	3/8" x 3/16"	449T	4, 6	1-6075M

WEG MOTORS

LINE #	OEM PART #	LIST PRICE \$	WEG COMPONENT #	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	JENKINS PART #
1	FAN-ES80	CALL	0800.0816 / 10016820	5.196"	15mm	9-PL		80	1-8597M
2	FAN-ES-180W2102P	CALL	0800.1120 / 6854.2479 / 10016918	5.895"	28mm	10-PL	8mm x 4mm	112, 182/4T	7-1MXX
3	FAN-ES2502P	CALL	6524.6376 / 10016917	5.905"	44mm	9-PL	12mm x 4mm	160, 254/6T	1-8504MX
4	FAN-ES2802P	CALL	6524.7380 / 6584.2486 / 10016919	5.905"	50mm	9-PL	14mm x 6mm	180, 284/6T	1-8504M
5	FAN-FD56/140-15MM	CALL	6484.5594 / 10016990	6.181"	15mm	9-PL			1-8656M
6	FAN-FD56/140	CALL	0800.0913 / 10016821	6.181"	17mm	9-PL			1-8656MX
7	FAN-ES2102P	CALL	0800.1324 / 6854.2482 / 10016915	6.692"	30mm	10-PL	8mm x 4mm	132, 213/5T	1-6478M
8	FAN-ES3202P	CALL	6524.8433 / 10016921	6.889"	55mm	9-PL	16mm x 5mm	200, 324/6T	1-8898MX
9	FAN-ES100	CALL	0800.1014 / 10016822	7.086"	24mm	13-PL		100	1-5079M
10	FAN-ES-180W2104P	CALL	0800.1138 / 10016914	7.480"	28mm	13-PL	8mm x 4mm	112, 182/4T	1-385M
11	FAN-W360/4002P	CALL	6764.3453 / 6854.2501 / 10016933	8.346"	65mm	9-PL	18mm x 7mm	364T, 405T	1-8898M
12	FAN-W444/52P	CALL	6764.3461 / 10016935	8.740"	65mm	9-PL	18mm x 7mm	280, 444/5T	1-8898M

WEG Motors continued onto next page

WEG MOTORS CONTINUED

LINE #	OEM PART #	LIST PRICE \$	WEG COMPONENT #	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	JENKINS PART #
13	FAN-E2104P	CALL	0800.1332 / 10021204 / 10016916	9.055"	30mm	13-PL	8mm x 4.5mm	132, 213/5T	6-5884M
14	FAN-E2504P	CALL	6524.6830 / 6854.2485 / 10016918	9.055"	44mm	9-PL	12mm x 6mm	160, 254/6T	6-6488M
15	FAN-E2804P	CALL	6524.7720 / 0800.1600 / 10016920	9.055"	50mm	9-PL	12mm x 6mm	180, 284/6T	6-6488MX
16	FAN-ES-447/5044P	CALL	6764.3496 / 6854.2504 / 11580408	9.527"	75mm	9-PL	20mm x 7.5mm		3-004MX2
17	FAN-W447/5052P	CALL	6764.3488 / 10016937	9.527"	65mm	9-PL	18mm x 7mm	315, 447T, 505T	6-6522MX
18	FAN-ES3204P	CALL	6524.8999 / 10016922	10.236"	55mm	9-PL	16mm x 5mm	200, 324/6T	6-6522M
19	FAN-W360/4004P	CALL	6534.6656 / 10016934	12.283"	65mm	9-PL		360T, 400T	CALL
20	FAN-ES4404PAL	CALL	6534.7849 / 10016942	14.251"	75mm	9-AL	20mm x 7.5mm	444/5T	1-36MX8
21	FAN-W444/54P	CALL	6764.3470 / 10016936	14.251"	75mm	9-PL	20mm x 7.5mm	280, 444/5T	1-36MX8
22	FAN-W447/5054P	CALL	6734.3500 / 6854.2506 / 10016938	16.732"	75mm	9-PL	20mm x 7.5mm	315, 447T, 505T	1-7846M

WESTINGHOUSE MOTORS

LINE #	OEM PART #	LIST PRICE \$	REFER TO PHOTO	OVERALL DIAMETER (D)	BORE DIAMETER	# BLADES - MATERIAL	KEYWAY SIZE	SUGGESTED FOR FRAME #	POLES	JENKINS PART #
1	W13G01	CALL	705	5-7/8"	25mm	10-PL	1/8" x 3/32"	140T	2, 4, 6	7-1M
2	W13G03	CALL	705	6"	25mm	11-PL	1/8" x 3/32"	180T	2	7-1M
3	W13G05	CALL	705	6-3/4"	30mm	11-PL	1/8" x 3/32"	210T	2	7-2MX
4	W13G02	CALL	705	7-1/2"	25mm	11-PL	1/8" x 3/32"	180T	2, 4, 6	7-2M
5	W13G07	CALL	705	8-1/2"	35mm	11-PL	1/8" x 3/32"	250T	2	7-3MX3
6	W13G09	CALL	705	8-1/2"	45mm	11-PL	5/32" x 1/8"	280T	2	7-3MX4
7	W13G16	CALL	715	8-1/2"	60mm	9-BR		400T	2	7-19MX
8	W13G11	CALL	705	9"	55mm	11-PL	1/8" x 3/32"	320T, 360T	2	7-4MXX
9	W13G04	CALL	705	9"	30mm	11-PL	1/8" x 3/32"	210T	4, 6	7-3M
10	W13G20	CALL	705	9"	60mm	11-PL		400T	2	1-33MX6
11	W13G19	CALL	715	9-3/8"	2-1/2"	9-BR		440T	2	7-19M
12	W13G06	CALL	705	10-3/8"	35mm	11-PLv	1/8" x 3/32"	250T	4, 6	7-4M
13	W13G08	CALL	705	11-3/8"	45mm	11-PL	5/32" x 1/8"	280T	4, 6	7-5M
14	W13G10	CALL	705	13-1/4"	55mm	11-PL	5/32" x 1/8"	320T	4, 6	7-6M
15	W13G12	CALL	705	14-3/8"	55mm	11-PL	5/32" x 1/8"	360T	4, 6	7-7M
16	W13G15	CALL	705	14-3/8"	60mm	11-PL	5/32" x 1/8"	400T	4	7-7MX
17	W13G14	CALL	705	17"	60mm	11-PL	5/32" x 1/8"	400T	6, 8	7-8M
18	W13G18	CALL	705	17"	2-1/2"	11-PL		440T	4	7-8MX
19	W13G17	CALL	705	19-1/4"	2-1/2"	11-PL		440T	6, 8	7-9M

JENKINS MOTOR PARTS

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JENKINS MOTOR PARTS

EM-QUIK SLEEVE

We stock EM-Quik Sleeves for our own use in bushing bearing housings in end bells, for bushing bearing cartridges and for bushing shaft holes. The EM-Quik Sleeve is made of cast iron with a precision ground OD a few millimeters (mm) greater than the bearing OD, and rough machined ID a few millimeters (mm) less than the bearing OD. The EM-Quik Sleeve length is greater than the bearing width to allow you to test bore the lip and check it with your micrometers before completing the final cut. This lip will be faced off after the bore is complete. We recommend leaving the bore below the minimum diameter and sanding a few thousandths off the bore to complete the bushing operation.



LINE #	JENKINS PART #	BEARING #	MATERIAL	INSIDE DIAMETER	OUTSIDE DIAMETER	RECOMMENDED HOUSING BORE / PRESSED FIT	WIDTH
1	EMI01-6890	200	Ci	1.131"	1.431"	1.429" / .002"	.787" / 20mm
2	EMI01-6903*	203	Ci	1.525"	1.725"	1.722" / .003"	.787" / 20mm
3	EMI01-6906	203	Ci	1.525"	1.825"	1.822" / .003"	.787" / 20mm
4	EMI01-6911*	204 / 303 / 6005	Ci	1.801"	2.001"	1.998" / .003"	.828" / 21mm
5	EMI01-6914	204 / 303 / 6005	Ci	1.801"	2.101"	2.098" / .003"	.787" / 20mm
6	EMI01-6915*	205 / 304	Ci	1.998"	2.198"	2.195" / .003"	.866" / 22mm
7	EMI01-6918	205 / 304	Ci	1.998"	2.298"	2.295" / .003"	.866" / 22mm
8	EMI01-6919*	206 / 305 / 6007	Ci	2.392"	2.592"	2.589" / .003"	1.181" / 30mm
9	EMI01-6920A	206 / 305 / 6007	Ci	2.392"	2.692"	2.689" / .003"	1.181" / 30mm
10	EMI01-6925	207 / 306	Ci	2.785"	3.085"	3.081" / .004"	1.496" / 38mm
11	EMI01-6927*	207 / 306	Ci	2.785"	3.005"	3.001" / .004"	1.496" / 38mm
12	EMI01-6928	208 / 307 / 6010	Ci	3.1"	3.4"	3.396" / .004"	1.024" / 26mm
13	EMI01-6930	208 / 307 / 6010	Ci	3.1"	3.4"	3.396" / .004"	1.968" / 50mm
14	EMI01-6931*	208 / 307 / 6010	Ci	3.1"	3.32"	3.316" / .004"	1.654" / 42mm
15	EMI01-6933	209	Ci	3.297"	3.597"	3.592" / .005"	1.496" / 38mm
16	EMI01-6935*	209	Ci	3.297"	3.517"	3.512" / .005"	1.496" / 38mm
17	EMI01-6938	210 / 308 / 6011	Ci	3.494"	3.794"	3.789" / .005"	1.575" / 40mm
18	EMI01-6939*	210 / 308 / 6011	Ci	3.494"	3.714"	3.709" / .005"	1.575" / 40mm
19	EMI01-6942	211 / 309 / 6013	Ci	3.888"	4.188"	4.183" / .005"	1.575" / 40mm
20	EMI01-6946	212 / 310 / 6014	Ci	4.282"	4.582"	4.577" / .005"	1.575" / 40mm
21	EMI01-6948	213 / 311	Ci	4.675"	4.975"	4.969" / .006"	1.457" / 37mm
22	EMI01-6953	214 / 6016	Ci	4.872"	5.172"	5.166" / .006"	1.890" / 48mm

EM-Quik Sleeve continued to next page

EM-QUIK SLEEVE CONTINUED

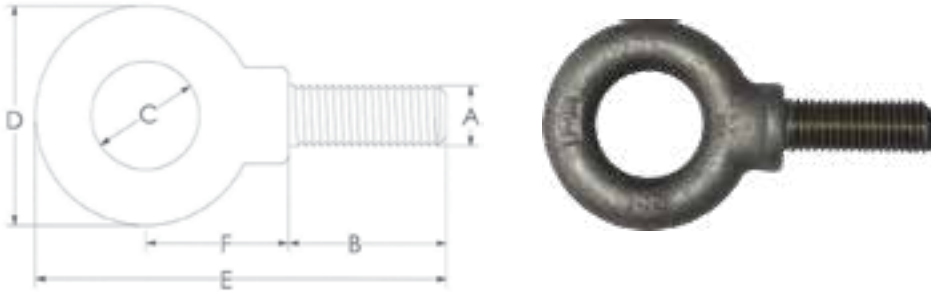
LINE #	JENKINS PART #	BEARING #	MATERIAL	INSIDE DIAMETER	OUTSIDE DIAMETER	RECOMMENDED HOUSING BORE / PRESSED FIT	WIDTH
23	EMI01-6957	215 / 312 / 6017	Ci	5.069"	5.369"	5.363" / .006"	1.535" / 39mm
24	EMI01-6963	216 / 313 / 6018	Ci	5.463"	5.763"	5.756" / .007"	1.969" / 50mm
25	EMI01-6967	217 / 314 / 6020	Ci	5.857"	6.157"	6.150" / .007"	1.969" / 50mm
26	EMI01-6969	218 / 315 / 6021	Ci	6.25"	6.55"	6.543" / .007"	1.772" / 45mm
27	EMI01-6973	219 / 316 / 6022	Ci	6.644"	6.944"	6.936" / .008"	1.850" / 47mm
28	EMI01-6977	220 / 317 / 6027	Ci	7.038"	7.338"	7.330" / .008"	1.929" / 49mm
29	EMI01-6981	221 / 318	Ci	7.431"	7.731"	7.722" / .009"	2.008" / 51mm
30	EMI01-6986	222 / 319 / 6026	Ci	7.825"	8.125"	8.116" / .009"	2.087" / 53mm
31	EMI01-6991	224 / 320	Ci	8.416"	8.716"	8.706" / .010"	2.244" / 57mm

*Thin Wall. Call for Specialty Sizes.

NOTES

DID YOU KNOW JENKINS CAN ORDER SPECIALTY SIZES FOR EM-QUIK SLEEVES?

JENKINS MOTOR PARTS STANDARD EYE BOLTS

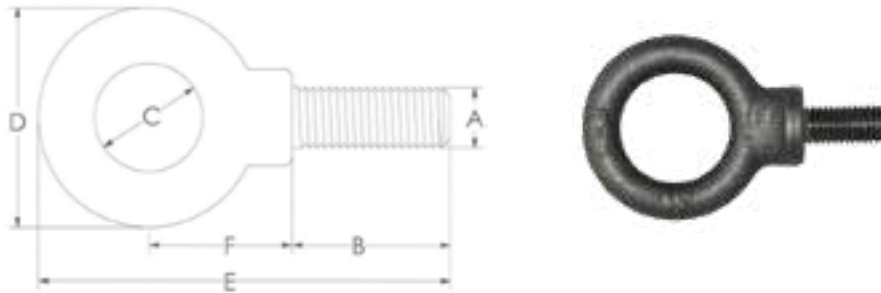


SHOULDER PATTERN

LINE #	JENKINS PART #	THREAD DIAMETER (A)	SHANK LENGTH (B)	EYE I.D. (C)	EYE O.D. (D)	OVERALL LENGTH (E)	CENTER OF EYE TO SHOULDER (F)	RATED CAPACITY (LBS)	WEIGHT EACH (LBS)
1	EYE-1/4	1/4 - 20	1"	3/4"	1-3/16"	2-13/32"	3/4"	500	0.06
2	EYE-5/16	5/16 - 18	1-1/8"	7/8"	1-7/16"	2-13/16"	15/16"	900	0.12
3	EYE-3/8	3/8 - 16	1-1/4"	1"	1-21/32"	3-11/32"	1-1/8"	1,300	0.19
4	EYE-7/16	7/16 - 14	1-3/8"	1-3/32"	1-27/32"	3-21/32"	1-1/4"	1,800	0.26
5	EYE-1/2	1/2 - 13	1-1/2"	1-3/16"	2-1/16"	4-5/64"	1-3/8"	2,400	0.4
6	EYE-9/16	9/16 - 12	1-5/8"	1-9/32"	2-9/32"	3-13/16"	1-21/32"	3,000	0.46
7	EYE-5/8	5/8 - 11	1-3/4"	1-3/8"	2-1/2"	4-3/4"	1-21/32"	4,000	0.7
8	EYE-3/4	3/4 - 10	2"	1-1/2"	2-13/16"	5-1/4"	1-13/16"	5,000	1.1
9	EYE-7/8	7/8 - 9	2-1/4"	1-11/16"	3-1/4"	6-1/32"	2-1/8"	7,000	1.64
10	EYE-1	1 - 8	2-1/2"	1-13/16"	3-9/16"	6-11/16"	2-5/16"	9,000	2.36
11	EYE-1-1/8	1-1/8 - 7	2-3/4"	2"	4"	7-5/8"	2-11/16"	12,000	3.47
12	EYE-1-1/4	1-1/4 - 7	3-7/64"	2-3/16"	4-7/16"	8-5/16"	2-15/16"	15,000	4.6
13	EYE-1-1/2	1-1/2 - 6	3-1/2"	2-1/2"	5-3/16"	9-27/64"	3-5/16"	21,000	7.19

- The maximum capacity is only for straight lifting; these eye bolts are not suitable for angular lifts. Bolt material is C-1030 heat-treated—minimum tensile strength is 65,000 psi, UNC-2A thread per ASTM-A489 and ANSI B18.15.
- Do not paint or coat eye bolt surfaces; inspect regularly for flaws in threads and body.
- Heating above 480°C or welding will damage eye bolts.
- Threads should be fully engaged and shoulder fully seated for maximum strength.
- Plain or shoulder pattern eye bolts in alloy or stainless, eye nuts, etc. available by special order.

JENKINS MOTOR PARTS METRIC EYE BOLTS



METRIC SHOULDER PATTERN

LINE #	JENKINS PART #	THREAD DIAMETER (A)	SHANK LENGTH (B)	EYE I.D. (C)	EYE O.D. (D)	OVERALL LENGTH (E)	CENTER OF EYE TO SHOULDER (F)	RATED CAPACITY (LBS)	WEIGHT EACH (LBS)
1	EYE-M6	M6 x 1.00	12mm	19mm	30mm	47.04mm	18.5mm	462	0.05
2	EYE-M7	M7 x 1.00	14mm	22mm	36.5mm	57.35mm	23.2mm	814	0.1
3	EYE-M8	M8 x 1.25	16mm	25mm	43mm	67.5mm	27.8mm	1,110	0.17
4	EYE-M10	M10 x 1.50	20mm	27mm	46mm	75.75mm	30.9mm	1,628	0.22
5	EYE-M12	M12 x 1.75	25.4mm	30mm	54mm	87.35mm	34mm	2,266	0.35
6	EYE-M14	M14 x 2.00	28mm	33mm	58mm	97.4mm	40.9mm	3,520	0.46
7	EYE-M16	M16 x 2.00	32mm	35mm	65mm	105.1mm	40.9mm	3,520	0.65
8	EYE-M18	M18 x 2.50	36mm	38mm	71.5mm	118.7mm	44.7mm	4,708	1.08
9	EYE-M20	M20 x 2.50	40mm	41mm	81mm	134.5mm	52.5mm	6,292	1.46
10	EYE-M24	M24 x 3.00	48mm	46mm	90.4mm	154mm	57.1mm	8,470	2.34

- The maximum capacity is only for straight lifting; these eye bolts are not suitable for angular lifts. Bolt material is C-1030 heat-treated—minimum tensile strength is 65,000 psi, UNC-2A thread per ASTM-A489 and ANSI B18.15.
- Do not paint or coat eye bolt surfaces; inspect regularly for flaws in threads and body.
- Heating above 480°C or welding will damage eye bolts.
- Threads should be fully engaged and shoulder fully seated for maximum strength.
- Plain or shoulder pattern eye bolts in alloy or stainless, eye nuts, etc. available by special order.

JENKINS MOTOR PARTS

NEW MOTOR BASES & RAILS



**B-1 STYLE ADJUSTABLE
MOTOR BASE**



**MOTOR BASE SHOWN
WITH ADAPTER RAILS**



ADAPTER RAIL

ADJUSTABLE MOTOR BASES

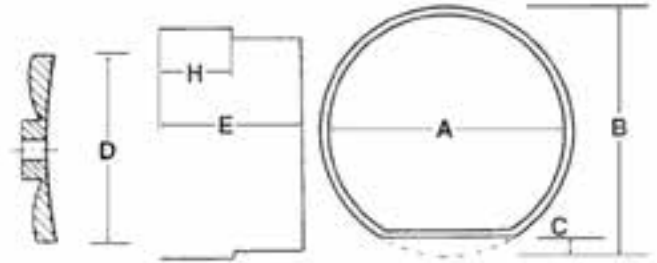
LINE #	FRAME SIZE	WEIGHT (LBS)	TYPE
1	143	5	A-1
2	145	6	A-1
3	182	9	A-1
4	184	10	A-1
5	213	14	A-1
6	215	16	A-1
7	254	17	A-1
8	256	18	B-2
9	284	21	B-2
10	286	22	B-2
11	324	30	B-2
12	326	31	B-2
13	364	45	B-2
14	365	46	B-2
15	404	55	B-2
16	405	56	B-2
17	444	74	B-2
18	445	75	B-2
19	447	89	B-2
20	449	95	B-2

ADAPTER RAILS

LINE #	JENKINS PART #	WEIGHT (LBS)	FROM FRAME	TO FRAME
1	1814T	2	182/184	143T, 145T
2	2014T	4	203/204	143T, 145T
3	2018T	4	203/204	182/184
4	2214T	6	224/225	143T, 145T
5	2118T	3	213/215	182T, 184T
6	2218T	8	224/225	182T, 184T
7	2518T	8	254	182T, 184T
8	25U21T	5	254U/256U	213T, 215T
9	2821T	9	264	213T, 215T
10	3221T	17	324/326	213T, 215T
11	28U25T	8	284U/286U	254T, 256T
12	3225T	18	324/326	254T, 256T
13	32U28T	10	324U/326U	284T, 286T
14	32S28TS	9	326S	284TS, 286TS
15	36U32T	13	364U/365U	324T, 326T
16	36US324TS	14	364US / 365US	324TS
17	365US326TS	15	365US	326TS
18	40U36T	22	404U/405U	364T, 365T
19	40US36TS	20	404US / 405US	364TS/365TS
20	44U36T	33	444U/445U	364T, 365T
21	44US36TS	31	444US / 445US	364TS / 365TS
22	44U40T	24	444U, 445U	404T, 405T
23	44US40TS	21	444US/445US	404TS/405TS

JENKINS MOTOR PARTS OEM FAN COVERS

The LS- fan covers are in 16- or 18-gauge aluminum, and the L- and LAG covers are 16- or 19-gauge pressed steel. Either type may be cut or bent to fit various manufacturers' motors. These covers may be lengthened by screwing or spot welding a collar to the inside rim. Dimension "D" is the maximum fan diameter possible inside the cover. See diagram on right for dimensions.



MOTOR PARTS OEM FAN COVERS



LINCOLN
LS-180



LINCOLN
L-6129



LINCOLN
L-6886



LOUIS ALLIS
LAG-180



GE
GECI-280



GE
GESA-210



TOSHIBA
TSFC-210



SIEMENS ALLIS
SA-180



TECO-GE
SFC-210A

**MOTOR PARTS
OEM FAN COVERS**
FAN COVERS IN CHARLOTTE STOCK

LINE #	MANUFACTURERS PART #	JENKINS PART #	FAN COVER MATERIAL	INNER DIAMETER (A)	COVER O.D. (B)	FLAT (C)	FAN O.D. (D)	DEPTH (E)	SHOULDER WIDTH (H)
GENERAL ELECTRIC									
1	112D0422PAP01 / GECl-181	FCVR-GE-181	PI	8-7/8"	9-5/8"	3/8"	8"	3-1/4"	1-1/2"
2	119D3450G01 / GECl-250	FCVR-GE-250A	PI	13-1/8"	13-1/4"	3/8"	12-1/4"	5-3/4"	4-3/4"
3	119S3650G01 / GECl-320	FCVR-GE-320A	St	16-3/4"	17"	1/2"	15-1/2"	6-1/2"	5"
4	159C8186-1 / GEHC-180	FCVR-GE-180	St	9-7/8"	10"	5/8"	8-1/2"	3-1/8"	2-3/4"
5	159C8216-1 / GEHC-210	FCVR-GE-210A	St	11-3/8"	11-5/8"	5/8"	10"	3-7/8"	3-1/2"
6	159C6000-1 / GESA-210	FCVR-GE-210B	St	10-1/4"	11-3/8"	0"	10"	5"	4-1/8"
7	159C6054AA1 / GESA-211	FCVR-GE-211	Ci	10-1/4"	11-3/4"	0"	10"	4-7/8"	3-3/4"
8	617B0356EMP001 / GESA-250	FCVR-GE-250B	St	12-1/4"	13-5/8"	0"	12"	6"	4-1/2"
9	159C6153AA0 / GESA-251	FCVR-GE-251	Ci	12-1/4"	13-7/8"	0"	11"	6"	4-1/2"
10	617B0356ENP01 / GESA-280	FCVR-GE-280	St	13-3/4"	15-1/7"	0"	13-1/2"	6-1/2"	5-1/4"
11	159C6253AA1 / GESA-281	FCVR-GE-281	Ci	13-3/4"	15-1/2"	0"	12-1/2"	6-1/2"	5"
12	159C6300-4 / GESA-320	FCVR-GE-320B	St	15-1/2"	17-3/8"	0"	15-1/4"	7-1/2"	5"
13	159C6351AA1 / GESA-321	FCVR-GE-321	Ci	15-1/2"	17-3/4"	0"	15-1/4"	7-3/4"	5-3/4"
LINCOLN									
14	M11299-1 / LS-140	FCVR-LI-140	Al	7-1/8"	7-1/4"	1/8"	6-1/2"	2-1/2"	1-1/4"
15	L-4576-1 / LS-180	FCVR-LI-180A	Al	9-1/8"	9-3/8"	3/8"	8-1/8"	3-1/2"	1-3/4"
16	L-4504-1 / LS-210	FCVR-LI-210A	Al	10-1/2"	10-3/4"	1/4"	9-5/8"	3-1/2"	1-5/8"
17	L-4593-1 / LS-250	FCVR-LI-250A	Al	12-1/2"	12-5/8"	1/4"	11-1/2"	3-1/2"	1-5/8"
18	L-6882-2 / L-6882(180)	FCVR-LI-180B	Al	9"	9-5/8"	1/4"	7-1/2"	3-3/4"	1-1/4"
19	L-6129 / L-6129(210)	FCVR-LI-210B	Al	10-1/2"	10-5/8"	1/4"	8-1/2"	3-7/8"	1-3/4"
20	L-6112 / L-6112(250)	FCVR-LI-250B	Al	12-1/2"	12-7/8"	1/2"	10-1/2"	3-5/8"	1-1/4"
21	L-6884 / L-6884(280)	FCVR-LI-280	St	15"	15-3/8"	7/8"	12-1/2"	4-7/8"	4"
22	L-6885 / L-6885(320)	FCVR-LI-320	St	16-1/2"	16-7/8"	1/2"	14"	5-1/4"	4"
23	L-6886 / L-6886(360)	FCVR-LI-360	St	18-5/8"	19-1/8"	7/8"	16"	6-1/8"	4-1/2"
24	L-6887 / L-6887(400)	FCVR-LI-400	St	20-1/4"	20-3/4"	1/2"	17"	6-1/4"	4"
25	L-6888 / L-6888(440)	FCVR-LI-440	St	22-1/2"	23"	1-1/4"	19"	7-3/8"	5"
LOUIS ALLIS									
26	900743-51 / LAG-140	FCVR-LA-140	St	7-3/8"	8"	5/8"	6-1/2"	2-3/4"	2"
27	901393-51 / LAG-180	FCVR-LA-180	St	8-3/4"	8-7/8"	1/8"	8-1/4"	3-3/4"	3"
28	901021-51 / LAG-210	FCVR-LA-210	St	10-1/2"	10-5/8"	1/8"	10"	5-1/8"	4"
29	901068-51 / LAG-250	FCVR-LA-250	St	12"	12-1/4"	0"	11-3/4"	5-3/4"	4-1/2"
30	901088-51 / LAG-280	FCVR-LA-280	St	13-3/8"	14-1/8"	1/8"	13-1/4"	6-1/4"	2-1/2"
31	901112-52 / LAG-320	FCVR-LA-320	St	15-1/2"	16-1/2"	1/8"	15-1/4"	6-3/4"	2-1/2"
SIEMENS ALLIS									
32	51-815-846 / SA-140	FCVR-SA-140	PI	7-1/2"	7-7/8"	5/8"	6-1/8"	2-3/4"	1-3/4"
33	51-815-844 / SA-180	FCVR-SA-180	PI	9-3/8"	9-7/8"	5/8"	8-1/8"	3"	1-3/4"
34	51-905-820 / SA-210	FCVR-SA-210	PI	10-3/4"	11-1/8"	5/8"	9-1/2"	5-1/2"	4"

Note: All Jenkins Replacement Fan Covers are made from 14-gauge, cold rolled steel.

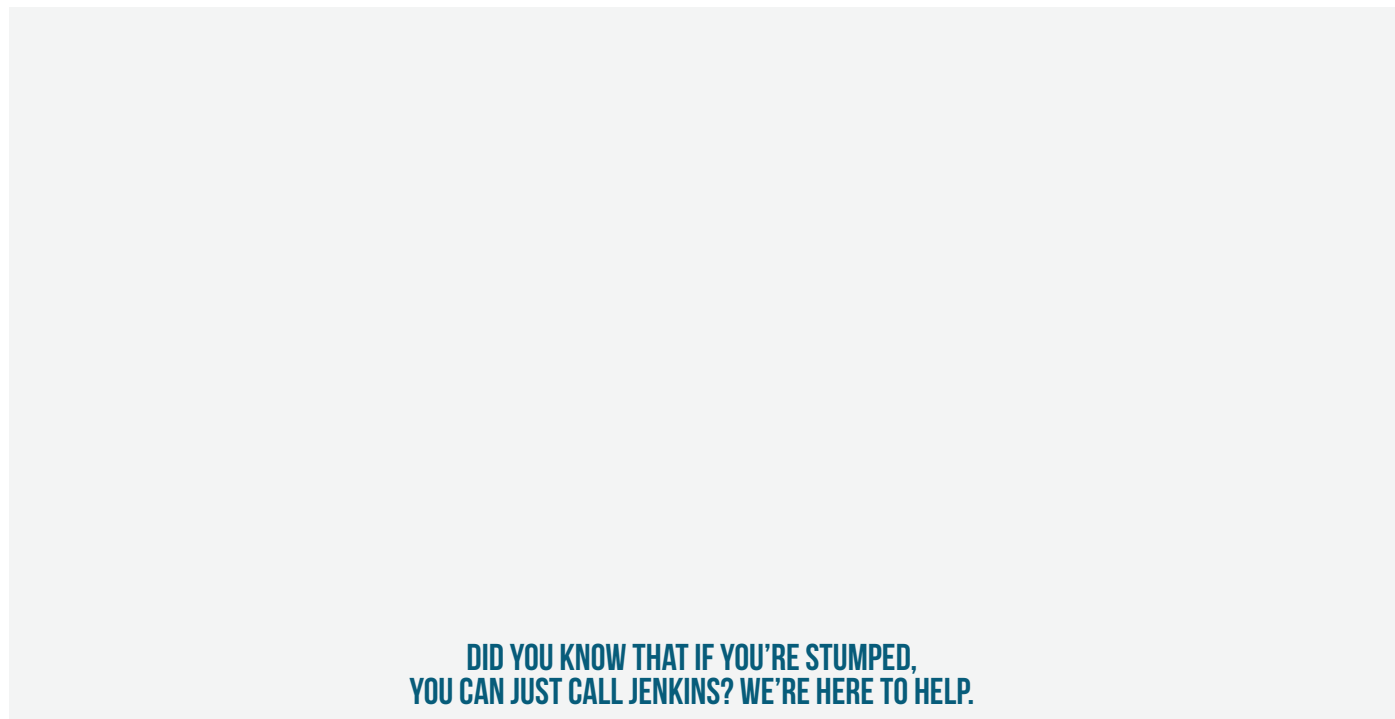
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FAN COVERS IN CHARLOTTE STOCK CONTINUED

LINE #	MANUFACTURERS PART #	JENKINS PART #	FAN COVER MATERIAL	INNER DIAMETER (A)	COVER O.D. (B)	FLAT (C)	FAN O.D. (D)	DEPTH (E)	SHOULDER WIDTH (H)
35	51-905-821 / SA-250	FCVR-SA-250	PI	12-7/8"	13-1/4"	5/8"	11-1/2"	6"	5"
36	51-811-554 / SA-280	FCVR-SA-280	PI	14-3/4"	15-1/4"	3/4"	12-3/4"	6-1/4"	4"
37	51-905-823 / SA-320	FCVR-SA-320	PI	16-1/2"	17-1/8"	1"	14-1/2"	7-1/2"	5-1/2"
38	51-905-824 / SA-360	FCVR-SA-360	PI	15-3/4"	19-1/2"	1-1/4"	15-1/2"	8"	3-3/4"
TECO-GE									
39	AWCSFC-140A / SFC-140A	FCVR-TG-140A	St	7-5/8"	7-3/4"	1/2"	6-1/2"	2-7/8"	2-1/8"
40	AWCSFC-180A / SFC-180A	FCVR-TG-180A	St	9-1/8"	9-1/4"	3/8"	8"	3-1/8"	2-3/4"
41	AWCSFC-210A / SFC-210A	FCVR-TG-210A	St	10-5/8"	10-3/4"	1/2"	10"	4"	3-1/2"
42	AWCSFC-250 / SFC-250	FCVR-TG-250	St	12-1/4"	12-3/8"	0"	11-3/4"	5-3/4"	5"
43	AWCSFC-284 / SFC-284	FCVR-TG-284	St	13-5/8"	13-7/8"	0"	13-1/2"	6-1/8"	5-1/2"
TOSHIBA									
44	126-0200-02 / TSFC-140	FCVR-TO-140	St	7-5/8"	7-3/4"	3/8"	7"	2-7/8"	2-1/2"
45	126-0201-02 / TSFC-180	FCVR-TO-180A	St	8-3/4"	8-7/8"	1/4"	8-1/4"	3-5/8"	2-7/8"
46	126-0201-01 / TSFCN-180	FCVR-TO-180B	St	9"	9-1/2"	3/8"	8-1/4"	3-3/4"	1-7/8"
47	126-0202-02 / TSFCN-210	FCVR-TO-210	St	10-1/2"	11-1/8"	1/4"	9-1/2"	4-5/8"	2-1/4"
48	126-0203-02 / TSFC-250	FCVR-TO-250	St	12-1/2"	12-5/8"	1/4"	11-1/2"	5-1/8"	4"
49	126-0204-01 / TSFC-280	FCVR-TO-280	St	14-1/8"	14-1/4"	1/4"	13-3/4"	6-7/8"	5-1/4"
50	126-0205-01 / TSFC-320	FCVR-TO-320	St	15-1/4"	15-3/8"	0"	15"	7-7/8"	6-1/4"
51	126-0206-01 / TSFC-360	FCVR-TO-360	St	17-1/4"	17-3/8"	0"	16-7/8"	8"	6"
52	126-0207-01 / TSFC-400	FCVR-TO-400	St	18-7/8"	19-1/8"	0"	18-1/2"	9-1/8"	7-1/2"
53	126-0209-01 / TSFC-440	FCVR-TO-440	St	21-1/4"	21-1/2"	0"	21"	10-1/4"	7-1/2"

Note: All Jenkins Replacement Fan Covers are made from 14-gauge, cold rolled steel.
If you do not see the manufacturer you need, please call Jenkins.

NOTES



**DID YOU KNOW THAT IF YOU'RE STUMPED,
YOU CAN JUST CALL JENKINS? WE'RE HERE TO HELP.**

JENKINS MOTOR PARTS CUSTOM FAN COVERS

Fan covers fabricated from 14-gauge cold rolled steel with an expanded metal grill are listed below. Please provide the dimensions required.

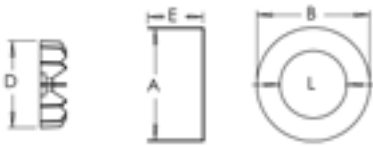


BASIC ROUND FAN COVER *				OPTIONAL MACHINING
LINE #	JENKINS PART #	MAXIMUM DIAMETER	FRAME SIZE	FLAT AREA PART #
1	FCVR-08	8"	140	FCVR-F1
2	FCVR-10	10"	180	FCVR-F1
3	FCVR-12	12"	210	FCVR-F2
4	FCVR-14	14"	250	FCVR-F2
5	FCVR-16	16"	280	FCVR-F2
6	FCVR-18	18"	320	FCVR-F3
7	FCVR-20	20"	360	FCVR-F3
8	FCVR-22	22"	400	FCVR-F3
9	FCVR-24	24"	440	FCVR-F3

* Aluminum and Stainless Steel Covers are available, ask for quote.

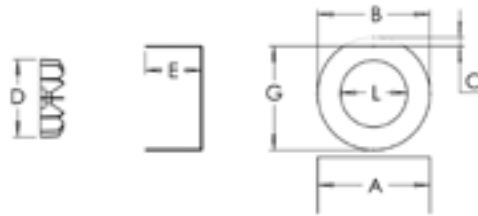
** Extra Charges apply when dimension "E" is larger than 0.5 times dimension "D".

FAN COVER SPEC SHEET - ROUND



INSIDE DIAMETER (A) _____
 OUTSIDE DIAMETER (B) _____
 FAN DIAMETER (D) _____
 OVERALL DEPTH (E) _____
 GRILL DIAMETER (L) _____

FAN COVER SPEC SHEET - FLAT



INSIDE DIAMETER (A) _____
 OUTSIDE DIAMETER (B) _____
 FLAT DEPTH (C) _____
 FAN DIAMETER (D) _____
 OVERALL DEPTH (E) _____
 GRILL DIAMETER (L) _____
 INSIDE DIAMETER TO FLAT (G) _____

JENKINS MOTOR PARTS OIL RINGS



SPLIT OIL RING



SOLID OIL RING



T-TYPE CROSS SECTION

TAPER CROSS SECTION

RECTANGULAR CROSS SECTION

LINE #	RING OVERALL DIAMETER	STANDARD RING JENKINS PART #	SPLIT RING JENKINS PART #
1	6"	OR-06	SOR-06
2	9"	OR-09	SOR-09
3	12"	OR-12	SOR-12
4	15"	OR-15	SOR-15
5	20"	OR-20	SOR-20
6	24"	OR-24	SOR-24

For oil ring sizes not listed in this table, and sizes larger than 24", please call for a quote.

**FOR CUSTOM FABRICATED OIL RINGS,
JUST CALL JENKINS.**



Scan the code to get a quote for Oil Rings or visit jenkinselectric.com/replacement-parts

JENKINS MOTOR PARTS WATER SLINGERS

Rubber slingers used on motor shafts limit water and contaminant creepage along the shaft into the bearings. The shaft size listed is the diameter where the slinger fits. It is equal to or smaller than the shaft dimension (U) on the motor. See table B on page 8.



LINE #	MANUFACTURER'S CATALOG #	JENKINS PART #	INSIDE DIAMETER	OUTSIDE DIAMETER	SLINGER THICKNESS	TYPICAL MOTOR FRAME
1	9183830	LRS-12	1.099" / 1.089"	2.42"	0.25"	180T
2	9183833	LRS-15	1.287" / 1.277"	3"	0.25"	250T
3	9183831	LRS-13	1.483" / 1.473"	2.8"	0.25"	210T
4	9183832	LRS-14	1.668" / 1.658"	3.2"	0.38"	250T
5	S11044-8	LRS-8	1.848" / 1.838"	3.12"	0.38"	280T, 320U
6	S11044-5	LRS-5	2.071" / 2.061"	3.25"	0.2"	320T, 320U, 360U
7	S11044-6	LRS-6	2.447" / 2.437"	3.5"	0.25"	360T, 400U
8	S11044-7	LRS-7	2.782" / 2v.772"	4.09"	0.32"	400T, 440U
9	S11044-10	LRS-10	3.364" / 3.354"	4.8"	0.38"	440T

* Tolerance + .00/- .02

JENKINS MOTOR PARTS BRUSHHOLDERS



BRUSHHOLDER



SPRINGS



SPRING ASSEMBLY

BRUSHHOLDERS

LINE #	JENKINS PART #	DESCRIPTION
1	15X689	GE Equivalent Spring Assembly (18 required)
2	122046	GE Equivalent Spring Only (18 required)
3	2444731	GE Equivalent Carbon Brushes
4	205615A	GE Equivalent Brushholders, each less springs (3 Required)

Email answers@jenkins.com for a quote on special AC or DC brushholders.

REPLACEMENT SLIP RINGS

LINE #	JENKINS PART #	OVERALL DIAMETER	DESCRIPTION
1	GE226893	Approx. 11-1/8"	(For Obsolete, Type I, Form M) (Frames 16, 17 and 17A)

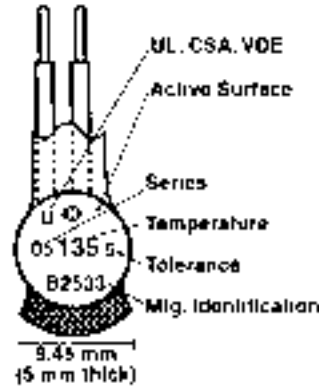
**NEED A CUSTOM FABRICATED
BRUSHHOLDER OR SLIP RING?
JUST CALL JENKINS.
800-438-3003**

JENKINS MOTOR PARTS

WINDING PROTECTION

SNAP ACTION BUTTON-STYLE THERMAL PROTECTORS

Thermik's SO Style Thermal Protectors, with an insulated housing, can be used in most environments by either attaching or embedding it within the winding coil. This small device has a maximum switching current of 10 amp and temperatures ranging from low 50°C up to 180°C in 5°C increments. This protector can be used on motors or other electrical and electronic devices up to and including class H insulation system requirements. 2000V insulations rating, 10A, 250 VAC contact rating.



LINE #	JENKINS PART #	TRIPLE OR SINGLE BUTTON	NORMALLY CLOSED OR NORMALLY OPEN	AMP RATING
1	S01-080-05-0100	Single	N/C	2.5
2	S01-085.025	Single	N/C	2.5
3	S01-100.05-0100	Single	N/C	2.5
4	S01-110.05-0100	Single	N/C	2.5
5	S01-120-05-0760	Triple	N/C	2.5
6	S01-130.05-0100	Single	N/C	2.5
7	S01-130-05-0760	Triple	N/C	2.5
8	S01-135.05-0760	Triple	N/C	2.5
9	S01-140.05-0100	Single	N/C	2.5
10	S01-140-05-0760	Triple	N/C	2.5
11	S01-150.05-0100	Single	N/C	2.5
12	S01-150-05-0760	Triple	N/C	2.5
13	S01-155.05-0100	Single	N/C	2.5
14	S01-160.05-0100	Single	N/C	2.5
15	S01-160-05-0760	Triple	N/C	2.5
16	S01-170.05-0100	Single	N/C	2.5
17	S01-170-05-0760	Triple	N/C	2.5
18	S01-175.05-0760	Triple	N/C	2.5
19	S01-180.05-0100	Single	N/C	2.5
20	S01-180.05-0760	Triple	N/C	2.5

Continued to next page

SNAP ACTION BUTTON-STYLE THERMAL PROTECTORS CONTINUED

LINE #	JENKINS PART #	TRIPLE OR SINGLE BUTTON	NORMALLY CLOSED OR NORMALLY OPEN	AMP RATING
21	S02-90.05-0100	Single	N/O	2.5
22	S02-130.05-0100	Single	N/O	2.5
23	S02-140.05-0100	Single	N/O	2.5
24	S02-150.05-0100	Single	N/O	2.5
25	S02-155.05-0100	Single	N/O	2.5
26	S02-160.05-0100	Single	N/O	2.5
27	S02-170.05-0100	Single	N/O	2.5
28	S02-180.05-0100	Single	N/O	2.5
29	S05-110.05-0100	Single	N/C	6.3
30	S05-120.05-0100	Single	N/C	6.3
31	S05-140.05-0100	Single	N/C	6.3
32	S05-150.05-0100	Single	N/C	6.3
33	S05-150.05-0760	Triple	N/C	6.3
34	S05-155.05-0100	Single	N/C	6.3
35	S05-155.05-0760	Triple	N/C	6.3
36	S05-160.05-0100	Single	N/C	6.3
37	S05-160.05-0760	Triple	N/C	6.3
38	S05-170.05-0100	Single	N/C	6.3
39	S05-170.05-0760	Triple	N/C	6.3
40	S05-180.05-0100	Single	N/C	6.3
41	S06-110.05-0100	Single	N/C	6.3
42	S06-140.05-0100	Single	N/C	6.3
43	S06-150.05-010	Single	N/C	6.3
SPECIALLY STOCKED THERMISTORS FOR SPECIFIC CUSTOMER ORDERS				
44	S01-120.05-1220/310	Triple	N/C	2.5
45	S01-140.05-0914	Single	N/C	2.5
46	S01-150.05-0914	Single	N/C	2.5
47	S01-150.05-1220/310	Triple	N/C	2.5
48	S01-155.05-0100/0760	Single	N/C	2.5
49	S05-105.05-0380	Single	N/C	6.3

**IF YOU CAN'T FIND WHAT YOU NEED,
JUST CALL JENKINS 800-438-3003.**

JENKINS MOTOR PARTS

WINDING PROTECTION

THERMISTORS

For use with Siemens 3RN motor protectors. These are Positive Temperature Coefficient (PTC) resistors which exceed 1330ohms per sensor at the trip temperature. Single sensor resistance will remain between 20 and 250ohms and triple sensor resistance will remain between 60 and 750ohms at normal operating temperatures (per DIN-44081). These are Type Q63100 (B59XX5) with 18"-20" leads. See chart on the following page for the Resistance Diagram.

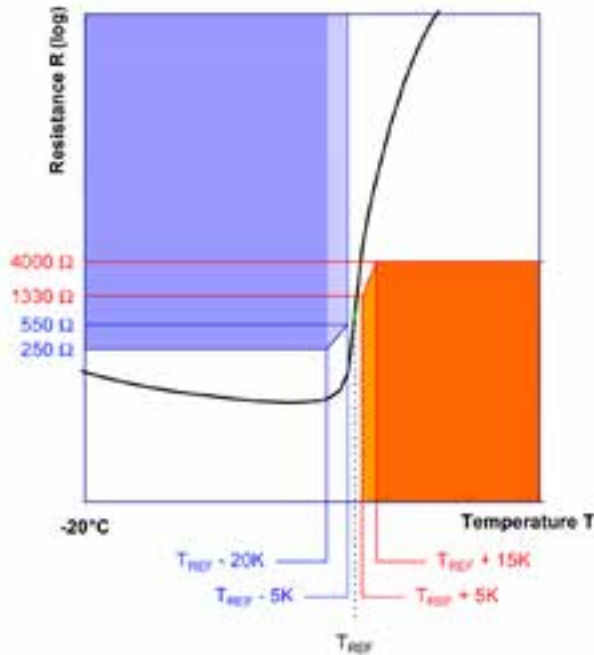


SIEMENS THERMISTORS

LINE #	MANUFACTURER CATALOG #	JENKINS PART #	WIRE COLOR	OPERATING TEMPERATURE
SINGLE SENSORS				
1	SNM-70.ES	P331-M155	White/Brown	70°C
2	SNM-80.ES	P351-M155	White/White	80°C
3	SNM-90.ES	P361-M155	Green/Green	90°C
4	SNM-100.ES	P371-M155	Red/Red	100°C
5	SNM-110.ES	P381-M155	Brown/Brown	110°C
6	SNM-120.ES	P391-M155	Grey/Grey	120°C
7	SNM-130.ES	P401-M155	Blue/Blue	130°C
8	SNM-140.ES	P411-M155	White/Blue	140°C
9	SNM-145.ES	P416-M155	White/Black	145°C
10	SNM-150.ES	P421-M155	Black/Black	150°C
11	SNM-155.ES	P426-M155	Black/Blue	155°C
12	SNM-160.ES	P431-M155	Blue/Red	160°C
13	SNM-170.ES	P441-M155	White/Green	170°C
14	SNM-180.ES	P451-M155	White/Red	180°C
TRIPLE SENSORS				
15	SNM-90.DS	P361-M335	Green/Yellow/Green	90°C
16	SNM-110.DS	P381-M335	Brown/Yellow/Brown	110°C
17	SNM-120.DS	P391-M335	Grey/Yellow/Grey	120°C
18	SNM-130.DS	P401-M335	Blue/Yellow/Blue	130°C
19	SNM-140.DS	P411-M335	White/Yellow/Blue	140°C
20	SNM-145.DS	P416-M335	White/Yellow/Black	145°C
21	SNM-150.DS	P421-M335	Black/Yellow/Black	150°C
22	SNM-155.DS	P426-M335	Black/Yellow/Blue	155°C
23	SNM-160.DS	P431-M335	Blue/Yellow/Red	160°C
24	SNM-170.DS	P441-M335	White/Yellow/Green	170°C
25	SNM-180.DS	P451-M335	White/Yellow/Red	180°C

PTC THERMISTOR TEMPERATURE RESISTANCE DIAGRAM

TEMPERATURE-RESISTANCE-DIAGRAM - acc. to DIN 44081 (single) / 44082 (triplet)



• R-T-parameters on other T_{REF} (nominal response temperatures) - on request -

General Characteristics

T_{REF} = Nominal response temperature

T_{REF} = 90°C up to 160°C in steps of 10K or 5K

Temperature-Range	Resistance R acc. to DIN 44081	Measuring-Voltage (DC)
-20°C up to $T_{REF} - 20K$	20 Ω up to 250 Ω	≤ 2.5 V-
	- Standard - ≤ 100 Ω - on request -	
$T_{REF} - 5K$	≤ 550 Ω	≤ 2.5 V-
$T_{REF} + 5K$	≥ 1330 Ω	≤ 2.5 V-
$T_{REF} + 15K$	≥ 4000 Ω	≤ 7.5 V-pulsed

max. allowable Supply voltage :

$U_{max} = 30 V-$

max. recommended Sensor-voltage :

$U_{smax} = 7.5 V-$

High voltage insulation:

$U_{pr} = 2.5 kV$

$T_{REF} \leftrightarrow T_{MAX} \leftrightarrow T_{MIN}$

THERMISTOR SENSORS

LINE #	JENKINS PART #	ELEMENT	AMBIENT TEMPERATURE	RESISTANCE MIN (Ω)	RESISTANCE TYPICAL (Ω)	RESISTANCE MAX (Ω)	TEMPERATURE ERROR (L)	LEADWIRES
1	KTY84-130	Cu-silver plated	25	577	603	629	+5,84	24 AWG Yellow (-), Green (+)
2	KTY84-130 B/W	Cu-silver plated	25	577	603	629	+5,84	24 AWG White (-), Brown (+)

Note: These sensors increase in resistance linearly. Resistance at 100°C = 1000 ohms.

THERMAL PROTECTOR - KLIXON®

Klixon® thermostats provide a normally closed contact which opens within $\pm 5^{\circ}\text{C}$ of its rated catalog temperature. It recloses 20°C below its opening temperature. We stock 120°C and 130°C ratings to provide protection for Class F and explosion proof motors. The 120°C rating is usually safe for all applications with Class F insulation. The 130°C rating allows more load and fewer nuisance trips. The winding temperature is always higher than the thermostat when it trips, so the "Typical Gradients" should be added to the thermostat rating to get the tripping temperature. Modern motors are typically rated to run 120° to 130° winding temperature. Class F allows 155°C winding temperature and UL allows up to 165°C . The thermostat should trip below these points. These thermostats are UL recognized.



LINE #	MANUFACTURER CATALOG #	JENKINS PART #	OPERATING TEMPERATURE
1	37075	SL-11-75	75°C
2	37090	SL-11-90	90°C
3	37100	SL-11-100	100°C
4	37110	SL-11-110	110°C
5	37120	SL-11-120	120°C
6	37130	SL-11-130	130°C
7	37135	SL-11-135	135°C
8	37140	SL-11-140	140°C
9	37145	SL-11-145	145°C
10	37150	SL-11-150	150°C

RTD SENSORS

LINE #	JENKINS PART #	DESCRIPTION	DIMENSIONS (LxWxT)	ELEMENT	ELEMENT STYLE	ELEMENT CONFIGURATION	BODY MATERIAL	TEMP LIMIT	LEADWIRES	MODEL
1	RTD-H-S11-ETR	Polyimide Surface RTD Sensor - Endturn (100 ohm)	1.25" x 0.5" x 0.06"	Platinum	Wound	Three Wire, Single	Polyimide/FEP	200C (392F)	26 AWG, PTFE Insulated Red/White/White	322
2	RTD-H-S11R	Stator RTD Sensor in slot (100 ohm)	10" x 0.26" x 0.078"	Platinum		Three Wire, Single	Epoxy Glass Laminated	180C (356F)	22 AWG, PTFE Insulated Red/White/White	300



STATOR RTD SENSOR



POLYIMIDE SURFACE RTD SENSOR

JENKINS MOTOR PARTS MOTOR SPACE HEATERS

Wire-wound, silicone rubber-covered heater with 8" Teflon leads. All heaters are 0.055" thick, insulated for 500°F and rated at 5W/in².

APPLICATION RECOMMENDATIONS

Lace unit to the outside of the end turns to heat the winding directly. Wire contactor to energize heater when motor stops. This reduces condensation and thermal shock. A lower heating rate is obtained by applying lower voltage to the heaters. For example, two equal heaters connected in series produce 1/2 the heat of one heater at full voltage.



MOTOR SPACE HEATERS



HEATER NAMEPLATE

Part # H-Name
List \$5.00

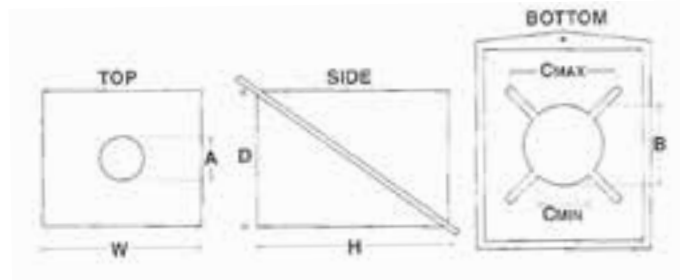
LINE #	JENKINS PART #	SIZE	WATTAGE	VOLTAGE
1	H-1X2**	1" x 2"	10	120
2	H-1X5	1" x 5"	25	120
3	H-1X5-2	1" x 5"	25	240
4	H-1X10	1" x 10"	50	120
5	H-1X10-2	1" x 10"	50	240
6	H-1X15	1" x 15"	75	120
7	H-1X15-2	1" x 15"	75	240
8	H-1X20	1" x 20"	100	120
9	H-1X20-2	1" x 20"	100	240
10	H-1X25	1" x 25"	125	120
11	H-1X30	1" x 30"	150	120
12	H-1X40	1" x 40"	200	120
13	H-2X5	2" x 5"	50	120
14	H-2X5-2	2" x 5"	50	240
15	H-2X10-2	2" x 10"	100	240
16	H-2X15	2" x 15"	150	120
17	H-2X15-2	2" x 15"	150	240
18	H-2X20	2" x 20"	200	120
19	H-2X20-2	2" x 20"	200	240
20	H-2X25	2" x 25"	250	120
21	H-2X30	2" x 30"	300	120
22	H-2X40	2" x 40"	400	120
23	H-3X40**	3" x 40"	600	120

MOTOR FRAME	TOTAL WATTS
H-1X5	25
H-1X5-2	25
H-1X10	50
H-1X10-2	50
H-2X5-2	50
H-1X15	75
H-1X15-2	75
H-1X20	100
H-1X20-2	100
H-1X25	125

DC motors may take 50-100% more heat to keep them dry. Explosion-proof motors require heaters connected at 1/2 voltage (1.25W/ in²).

NOTE: Any item marked ** is a special order. We will not replenish stock once these are sold. Pricing is subject to change and all stock is subject to prior sale.

JENKINS MOTOR PARTS TERMINAL BOXES


BOX DIMENSIONS
**MOTOR PARTS
TERMINAL BOXES**

**LINCOLN
LTB-2**

**LINCOLN
LTB-9**

**GE
GEB-250C**

**GE
GEB-250C**

**LOUIS ALLIS
LAB-2**

**TOSHIBA
TCB-1**

LINE #	MANUFACTURER CATALOG #	JENKINS PART #	VOLUME (in ³) MATERIALS	MAXIMUM FRAME SIZE	CONDUIT SIZE (A)	LEAD I.D. (B)	MOUNTING HOLE MIN/ MAX (C)	DEPTH (D)	WIDTH (W)	HEIGHT (H)
GENERIC TERMINAL BOXES										
1	TBA1	TBA1	81-AI	184 - 286	1" (NPT)	1-3/4"	2-1/4" - 3-3/8"	4"	5-1/8"	6"
2	TBA2	TBA2	242-AI	286 - 365	2" (NPT)	2-1/4"	2-3/4" - 5"	5-5/8"	6-1/4"	9-3/4"
3	TBA3	TBA3	657-AI	365 - 445	2-1/2" (NPT)	2-3/4"	3-1/4" - 8"	7-3/4"	9"	12-1/4"
4	TBA4	TBA4	995-AI	445 +	3" (NPT)	3-1/2"	4" - 10"	8-1/2"	10-5/8"	14-3/4"
5	TBI1	TBI-1	81-Ci	184 - 286	1" (NPT)	1-3/4"	2-1/4" - 3-3/8"	4"	5-1/8"	6"
6	TBI2	TBI-2	242-Ci	286 - 365	2" (NPT)	2-1/4"	2-3/4" - 5"	5-5/8"	6-1/4"	9-3/4"
7	TBI3	TBI-3	657-Ci	365 - 445	2-1/2" (NPT)	2-3/4"	3-1/4" - 8"	7-3/4"	9"	12-1/4"
8	TBI4	TBI-4	995-Ci	445 +	3" (NPT)	3-1/2"	4" - 10"	8-1/2"	10-5/8"	14-3/4"

MOTOR PARTS
TERMINAL BOXES

LINE #	MANUFACTURER CATALOG #	JENKINS PART #	VOLUME (in3) MATERIALS	MAXIMUM FRAME SIZE	CONDUIT SIZE (A)	LEAD I.D. (B)	MOUNTING HOLE MIN/ MAX (C)	DEPTH (D)	WIDTH (W)	HEIGHT (H)
GENERAL ELECTRIC										
9	4002B5721PAG005	GEB-250C	76-Ci	250	1-3/4"	2"	2"	5-3/4"	4-1/8"	3-3/4"
10	4002B5728PAG002	GEB-320CX	137-Ci	320	2-1/4"	3-1/2"	3-3/8"	7-3/8"	4-7/8"	5-1/4"
11	4002B5732PAG002	GEB-320C	346-Ci	320	2-1/4"	3-1/2"	3-3/8"	10"	6-3/4"	6-1/2"
12	179B9000G24	GEB-360C	346-Ci	360	3-3/8"	3-1/2"	3-3/8"	10"	6-1/2"	6-1/2"
13	179B9002G13	GEB-360CX	700-Ci	360	3-3/8"	3-3/4"	3-3/8"	12"	9-3/8"	8-3/8"
LINCOLN										
14	LM27166	LTB-2	50-AI	250	1-3/8"	1-3/8"	5-1/4"	5-1/8"	3-1/8"	3"
15	LM27168	LTB-4	120-AI	280	2"	1-3/4"	2-11/16"	6-3/4"	5"	4-1/4"
16	LM27169	LTB-5	300-AI	320	2-1/2"	2-1/4"	3"	8-7/8"	6-3/4"	5-1/8"
17	9ST13364-6 / LM27193	LTB-6	300-AI	360	3-5/8"	2-1/4"	2-7/8"	8"	6-3/4"	5-1/2"
18	9ST13364-9 / LM27194	LTB-9	600-AI	440	3-5/8"	2-1/4"	3"	9-5/8"	8-3/8"	5-3/8"
TOSHIBA										
19	130-C7522-50	TCB-2 CI	100-Ci	250	3/4"	3"	2-1/2"	7-7/16"	5-3/8"	4"
20	136-0052-50	TCB-3	215-St	360	2-7/16"	3-15/16"	3-3/8"	9-3/4"	6-1/4"	5-1/4"
21	136-0053-50	TCB-4	1200-St	440	3-9/16"	5-1/8"	4-1/4" - 5-3/8"	15-3/4"	10"	9-3/4"

Terminal Boxes are not designated to specific motors, call Jenkins for questions on specifications.

NOTES

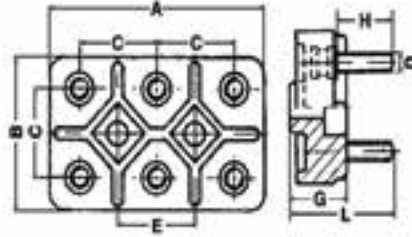
**DID YOU KNOW THAT IF YOU'RE STUMPED,
YOU CAN JUST CALL JENKINS? WE'RE HERE TO HELP.**

JENKINS MOTOR PARTS

IEC STYLE TERMINAL BLOCKS



6 POST TERMINAL BLOCK



9 POST TERMINAL BLOCK

LINE #	JENKINS PART #	AMP RATING	LENGTH (A)	WIDTH (B)	STUD SPACING (C)	STUD SIZE (D)	HOLE DISTANCE (E)	THICKNESS OF BASE (G)	LENGTH OF POST (H)	TOTAL THICKNESS (L)
1	BAM/B-3	16	40mm	25mm	15mm	M4	12-18mm	10mm	10mm	20mm
2	BAM/B-4	16	50mm	32mm	18mm	M4	15-21mm	10mm	12mm	22mm
3	BAM/B-5	25	56mm	36mm	20mm	M5	16-23mm	12mm	15mm	27mm
4	BAM/B-6	63	70mm	45mm	25mm	M6	23-28mm	15mm	16mm	31mm
5	BAM/B-7	100	82mm	52mm	30mm	M8	25-34mm	19mm	23mm	42mm
6	BAM/B-8	100	95mm	60mm	35mm	M8	29-39mm	24mm	23mm	47mm
7	BAM/B-10	160	115mm	70mm	45mm	M10	40-47mm	22mm	28mm	50mm
8	BAM/B-12	250	125mm	80mm	45mm	M12	40-49mm	26mm	32mm	58mm
9	BAM/B-14	298	145mm	90mm	54mm	M14	45-61mm	31mm	36mm	67mm
10	BAM/B-16	315	165mm	100mm	62mm	M16	52-74mm	38mm	40mm	78mm
11	BAM/B-20	400	240mm	150mm	90mm	M20	84-95mm	49mm	56mm	49mm
12	BAM/B-94*	16	40mm	40mm	15mm	M4	13-17mm	11mm	10mm	21mm
13	BAM/B-96*	63	65mm	65mm	25mm	M6	25mm	15mm	16mm	31mm

* 9 post terminal blocks

Note: Terminal blocks come complete with brass nuts, washers, and links for wye or delta connection.
All are 600 volts (operating voltage).

A person wearing a white lab coat is working in a laboratory. They are holding a pipette and looking at a piece of equipment. The image is overlaid with a semi-transparent blue filter. The text 'JENKINS SERVICES' is prominently displayed in the center-left area.

JENKINS SERVICES

[JENKINS.COM](https://www.jenkins.com)

TAP SWITCHES ARE A THING OF THE PAST.

We've improved our Gen3 Series Motor Test System to now offer programmable, selectable voltage, letting you operate away from the power supply. With a networked database for comprehensive equipment condition reporting, Jenkins Gen3 equipment allows linking of all documentation to your network and remote support for all Gen3 networked systems.

“JENKINS TEST SYSTEMS MAY BE EASY TO OPERATE, BUT OUR TEAM OF ENGINEERS IS ALWAYS READY TO HELP WHEN A CUSTOMER NEEDS SUPPORT.”

- DARRELL GASKEY, VICE PRESIDENT
OF ENGINEERED SYSTEMS & SERVICES

Although we began as a motor repair shop in 1907, we developed our line of Motor Test Systems and Test Documentation Software for our shop and those of fellow companies about half a century ago. Handling a wide range of motors, our equipment is built to be rugged and is field-proven.

Our 166KVA-2,500KVA models all feature an 18-month warranty with each system. Remote technical support is available for network systems. Constructed with heavy-duty components and a few moving parts, our Motor Test Systems are Jenkins-reliable, operating for decades without the need for maintenance.



Scan the code to learn more about our Gen3 Series Motor Test Systems or to download data sheets and case studies.

PROBLEM SOLVERS AT OUR CORE.

There's not much we can't fix when our engineers, machinists and technicians come together. Since our inception and still today, we work as one to solve the complex problems that come through our doors and into our shop. There's a reason "Just Call Jenkins" is a saying we hear time and again. We think it's our dedicated engineering team, and more than 60 talented, hardworking and innovative thinkers who are committed to getting the job done that drives it.

5

**ENGINEERS
ON STAFF**

60

**MACHINISTS, TECHNICIANS
& SUPPORT STAFF**

115+

**YEARS OF KEEPING
THINGS MOVING**



MEET WAYNE

- Vice President of Engineering
- Former student of Edward Jenkins at UNCC

Wayne Hall has more than 40 years of experience in electrical engineering and is a second-generation Jenkins employee. In fact, his grandfather worked at Jenkins for 60 years as a winder. Prior to Jenkins Electric, Wayne was an engineer at Duke Power, where he gained a broad understanding of power distribution and circuit design. In his 35 years at Jenkins Electric, Wayne has served as Electrical Engineer and is now our Vice President of Engineering, but still spends a great deal of his time on the shop floor, hands-on. He provides diagnostic services to our clients that have complex requirements, and performs vibration analysis and consulting to both improve and prolong the service life of their equipment.



MEET EDWARD

- Chairman, Senior Engineering Advisor
- Designed first motor test system

Edward Jenkins has over 50 years of experience in electrical engineering. Prior to joining the family business, Edward was a professor at Edinburgh University in Scotland and UNCC. In 1971, he joined Jenkins Electric as Vice President. Here, he developed and improved repair procedures and test equipment for electrical motors and transformers. In 1993, Edward became President of Jenkins and was responsible for management of all industrial electrical equipment repair and sales. Edward now provides consulting and diagnostic services to clients that have complex requirements and specifications.

**CAN'T FIX IT?
GIVE US A CALL OR STOP BY.**

OUR FOUNDRY MAKES HISTORY DAILY.

With an on-site, full-service foundry at Jenkins, there's no such thing as a discontinued or hard-to-find part. Customers can peruse our more than 3,000+ pattern library of motor cooling fans and replacement parts, or use a sample or print to recreate the piece from new. And we don't only cast the part, we machine it as well, finishing it to precise specifications.

“HAVING A FOUNDRY ALLOWS US TO KEEP LEGACY MACHINERY ALIVE AND WELL, PRESERVING HISTORY AND REDUCING COSTS.”

-IAIN JENKINS, PRESIDENT

Jenkins works with a variety of non-ferrous metals, from aluminum, high copper alloys, red and yellow brass, bronze (tin, nickel, silicon, phosphor, manganese or bearing). We also offer pattern-making and repair services, allowing us to recreate your part from a sample or print.



CAST

WE CAN CREATE NEW, PRECISION PARTS FROM A SAMPLE OR PRINT, EVEN IF DAMAGED.



POUR

WE POUR A VARIETY OF NON-FERROUS METALS, INCLUDING ALUMINUM, BRONZE, BRASS AND COPPER.



MACHINE

WE OFFER BROAD MACHINING CAPABILITIES IN OUR FACILITY, BOTH IN PHYSICAL CAPACITY AND MACHINE TYPE.

OUR CAPABILITIES ARE AS EXTENSIVE AS OUR EXPERIENCE.

Over the last century, we've learned a thing or two. So while we may have started as a motor shop, Jenkins has grown to be much more. Our wide distribution of products, including our 3,000+ fan library and motor parts, separates us from the rest. From our on-site foundry to our motor test systems, comprehensive repair services and beyond, we're here for our customers and to answer their call.



REPAIR SERVICES

We serve industrial and infrastructure clients through comprehensive repair services. You'll even find other repair centers nationwide using Jenkins as their go-to.



TEST SERVICES

Our staff engineers are focused on electrical and mechanical equipment testing and monitoring, from predictive maintenance to root cause failure analysis.



FIELD SERVICES

Our engineers and technicians can travel on-site to diagnose and repair, whether due to customers' equipment size or scheduled shutdowns.



FOUNDRY SERVICES

We can make custom, hard-to-find or obsolete parts from a sample or print, or from our pattern library, in our in-house foundry.



NEW MOTOR SALES

We offer a full line of new, OEM electric motors, across a range of sizes and types from trusted manufacturers.



MOTOR TEST SYSTEMS

Our systems are built on the principles of safety, simple operation and dependable service, complete with an eight-hour power supply at full ratings. New safety features include two emergency stop buttons, removal of tap switches, separation of the operator console from the Power Supply and programmable/selectable voltages that can be controlled from the operator console.



INDUSTRIAL CONTROLS & AUTOMATION

From simple combination motor starters to complex networked PC & PLC-based systems, Jenkins is at the ready.



TRANSFORMERS & SPECIALTY COILS

Not only can Jenkins determine the proper transformer from one of our quality manufacturers, we can also build or rewind a failed transformer, or manufacture a custom coil.



CUSTOM FABRICATION

Jenkins can custom fabricate parts by reverse engineering from a drawing, or 3D rendering to efficiently remanufacture your hard to find items. Parts can be remanufactured at our in-house foundry and CNC machine shop that's fully equipped with a large waterjet.



UNIVERSAL TEMPERATURE DIGITAL RECORDER

Our Universal Temperature Digital Recorder records temperature data for electromechanical parts in burn-out and bake ovens. Each digital recorder can be accessed anywhere on your company network.

SALES TERMS AND SHIPPING INFORMATION

SALES TERMS

Our normal terms are 30 days net for customers with established credit. All other customers can pay by credit card, COD or wire transfer. All prices F.O.B. in U.S. Dollars. Fan orders and other small part orders are normally shipped by United Parcel Service, or a preferred vendor that may include an additional fee(s). We have a minimum standard shipping and handling charge of \$8.00 per order. There is no minimum billing charge.

RUSH ORDERS AND SPECIAL SHIPPING

There will be an extra charge involved for priority mail, special delivery, UPS next day air, 2nd-day air or 3-day service, COD or international shipments, based on the extra cost incurred. An emergency shipment after 5:00 p.m. or on weekends will be charged a rush fee. On average, machined fans ship in 3 to 5 business days. Fans can be machined as a rush order for an additional fee.

COOLING FAN AND MOTOR PARTS WARRANTY

Cooling fans and motor parts supplied by Jenkins are guaranteed to operate within designed parameters under the specifics of our following limited warranty. Design parameters are as specified in either our written quotation or as specified in this catalog. (All assembly and/or related workmanship are guaranteed to be free from defects for a period of 12 months.) This warranty does not cover equipment that has been damaged in shipment, current overloads, improper voltage supply, improper frequency, excessive duty cycle, water/dirt damage and lightning or employee abuse.

CONTACT US

Phone Number: 800-438-3003
Address: 5933 Brookshire Blvd, Charlotte, NC 28216
Website: www.jenkins.com
Email: answers@jenkins.com

LIMITATIONS OF LIABILITY

Jenkins will not be liable for any consequential, special, contingent or incidental damages and/or penalties incurred. We disclaim liability for any losses or damages outside of this equipment, for any transportation charges or for any labor claims. Jenkins specifically denies liability for any personal injury produced as a result of improper application, use and/or improper safety procedures during operation.

RETURN & EXCHANGE POLICY

Jenkins will only accept returns for credit and/or exchange on any standard catalog item if accompanied by applicable invoice copy. A 10% restocking fee applies. Fans custom machined to nonstandard customer specifications, special orders or non-stock items specifically purchased and/or manufactured for a customer cannot be returned for credit or exchange. Defective parts or parts requiring corrective machine work can be returned for an expedited repair or exchange. Any related shipping charges incurred are not credited.

PLEASE NOTE we follow the list price and multipliers shown for industrial users and miscellaneous resale. We do **NOT** give commissions. All prices are subject to change without prior notice.

WE ACCEPT



NOTES

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**OUR PRODUCT
CATALOG IS
GOING DIGITAL.**



Just because we've done things
this way for years doesn't mean
we can't try something new.

**OUR PRODUCTS
HAVE GONE
DIGITAL, TOO.**



Scan the code to shop our extensive
online store, with thousands of
electric motor cooling fans, as
well as replacement and motor
protection parts or visit
jenkinselectric.com/replacement-parts.

**DON'T WORRY, YOU CAN ALWAYS
"JUST CALL JENKINS"**

at 800-438-3003 or email us at
answers@jenkins.com.

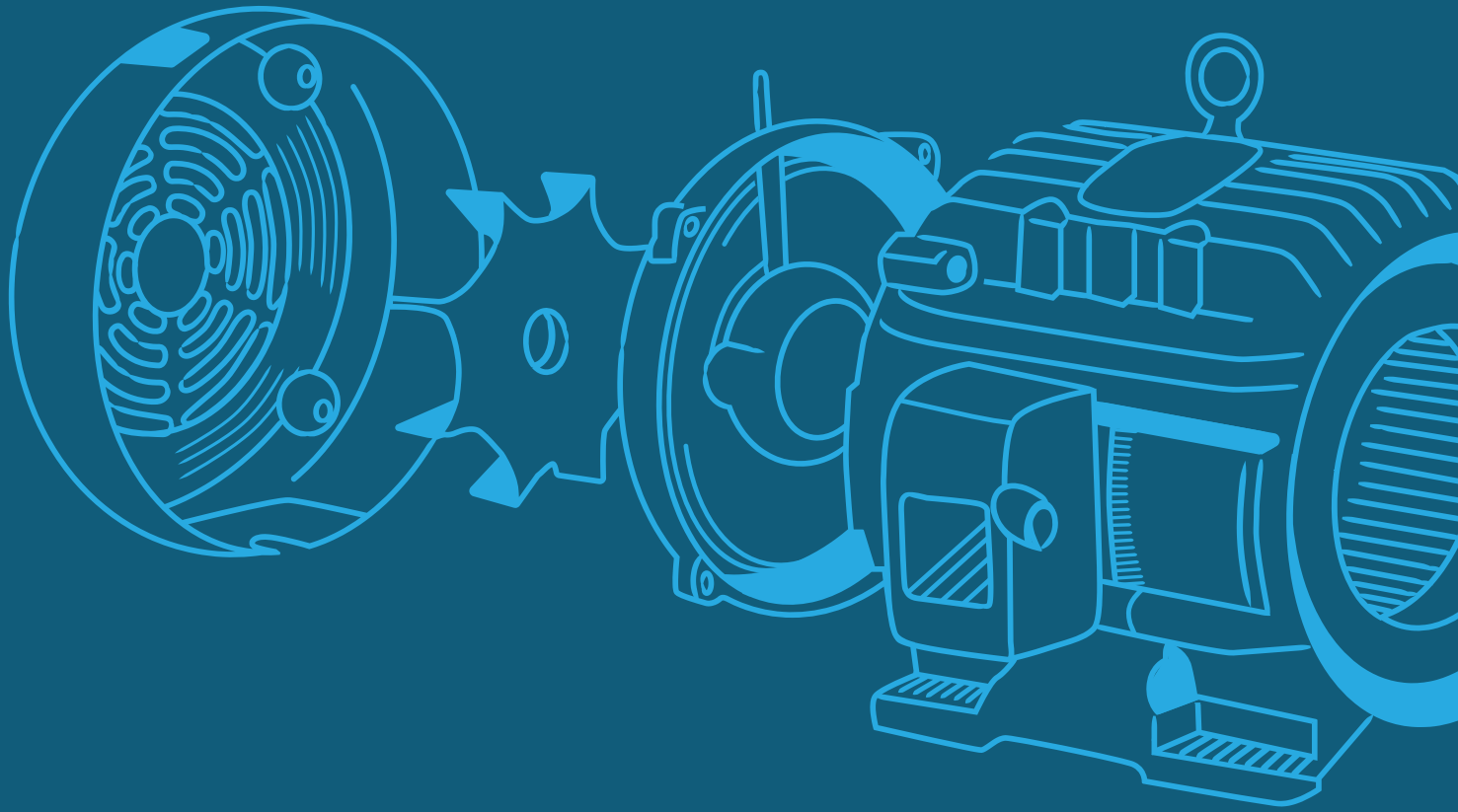
WHEN WE SAY YOU'RE ALWAYS WELCOME AT JENKINS, WE MEAN IT.

If a call just won't suffice, we invite you to stop by, visit our shop floor and stay awhile. At Jenkins, we believe in sharing knowledge and in fostering a collaborative environment where we can all learn and grow.

So, consider this an open invitation to drop in, say hello and solve problems together.



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CHARLOTTE, NC 28216



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