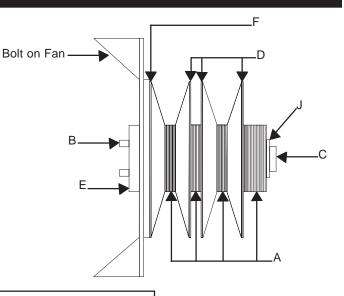


A3-201 Adjustable Dual Pulley

Installation Instructions

No.	Description
А	Spacer
B C	Bolt – 4 req'd
С	Hub
D	Pulley Sheave – 3 req'd
E F	Backing Plate
	Rear Pulley Sheave
G	Lock Washer – 4 req'd
Н	Key
J	Retaining Ring



BELT SIZE

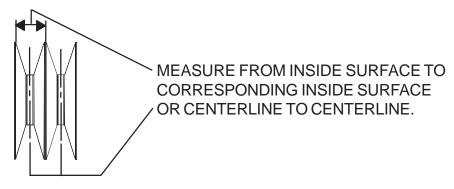
DO NOT REMOVE RETAINING RING REMOVE SCREWS TO DISASSEMBLE

- 1. Determine belt size by measuring across belt.
- 2. Determine number of spacers to be used between pulley faces from following chart:

Belt Size	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16	1	1-1/16
No. of Spacers	0	1	2	3	4	5	6	6	6	6	6	6

1 more or 1 less spacer than number shown in chart can usually be used if desired.

3. Determine belt spacing by measuring old pulley as shown.

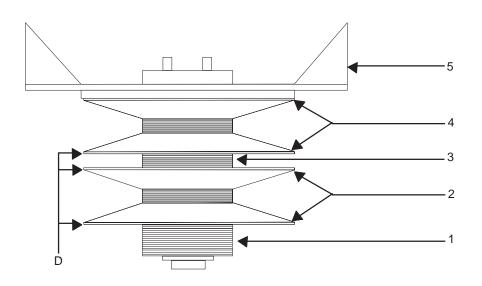


4. Determine the amount of spacers required for proper belt spacing from the chart on the back of this instruction sheet using the following steps:

- a. Locate number of spacers required between pulley faces due to belt size (Step 2) on the top of the chart.
- b. Look down column located in step A until desired belt spacing dimension is found.
- c. In the left hand column, opposite dimension located in step B, find the required number of spacers to be inserted between pulleys.

No. of Spacers	No. of Spacers Between Each Pulley Face									
Between Pulleys	0	1	2	3	4	5	6			
0	5/8	11/16	3/4	13/16	7/8	15/16	1			
1	11/16	3/4	13/16	7/8	15/16	1	1-1/16			
2	3/4	13/16	7/8	15/16	1	1-1/16	1-1/8			
3	13/16	7/8	15/16	1	1-1/16	1-1/8				
4	7/8	15/16	1	1-1/16	1-1/8	1-3/16				
5	15/16	1	1-1/16	1-1/8	1-3/16					
6	1	1-1/16	1-1/8	1-3/16	1-1/4					
7	1-1/16	1-1/8	1-3/16	1-1/4						
8	1-1/8	1-3/16	1-1/4	1-5/16						
9	1-3/16	1-1/4	1-5/16							
10	1-1/4	1-5/16	1-3/8							
11	1-5/16	1-3/8								
12	1-3/8	1-7/16								
13	1-7/16									
14	1-1/2									

EXAMPLE: Belt size 1/2 inch—required spacers between each pulley face: 2. Belt spacing: 1 inch. Spacers between pulley: 4 (from graph below).



Assembling Pulley (Use All Spacers)

- 1. Assemble extra spacers to hub.
- 2. Assemble first pulley.
- 3. Assemble spacers for belt spacing as required.
- 4. Assemble second pulley (gold pulley is always next to fan).
- 5. Assemble fan and backing plate, and tighten screws securely.