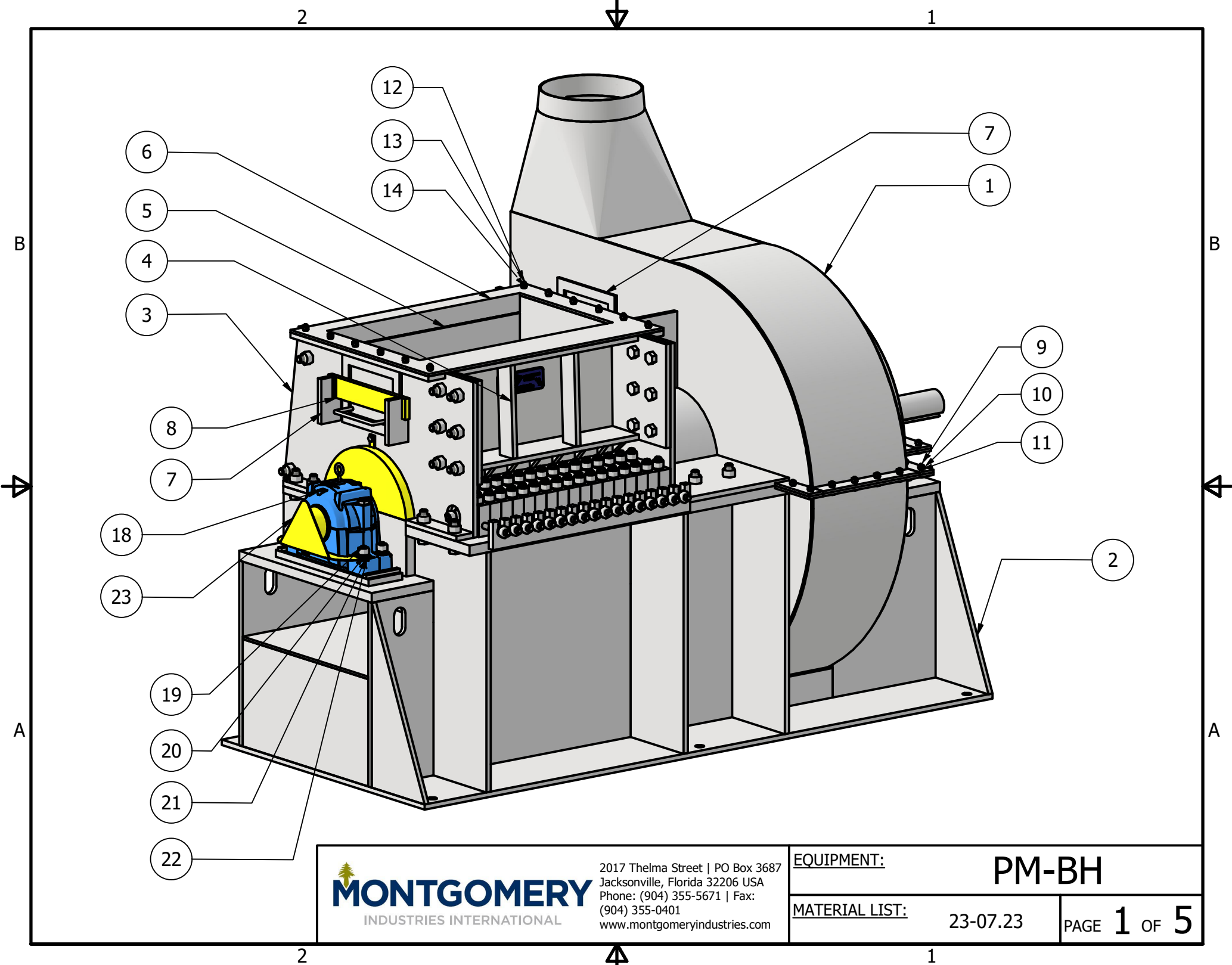
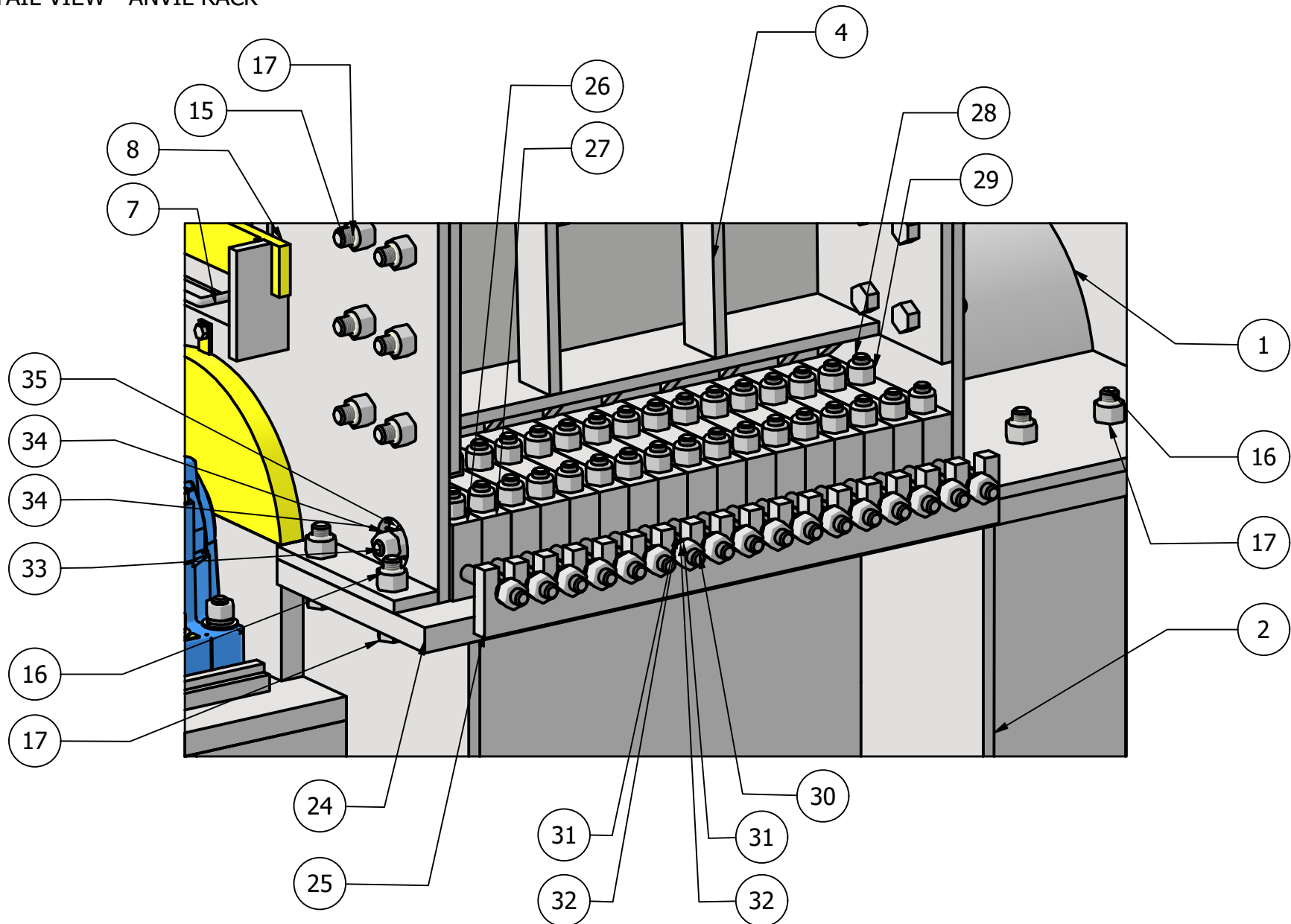




DETAIL VIEW - ANVIL RACK



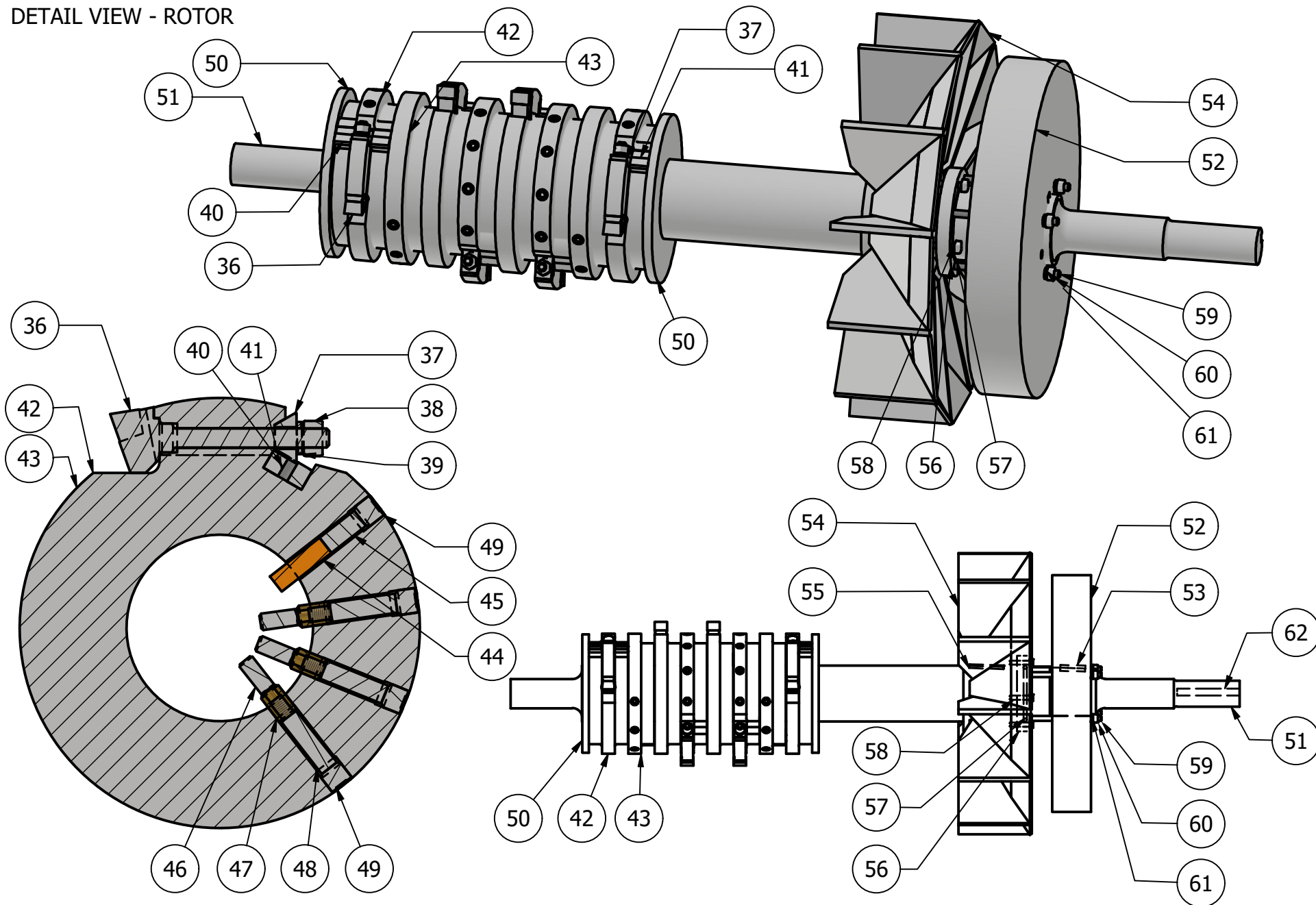
DETAIL VIEW - ROTOR

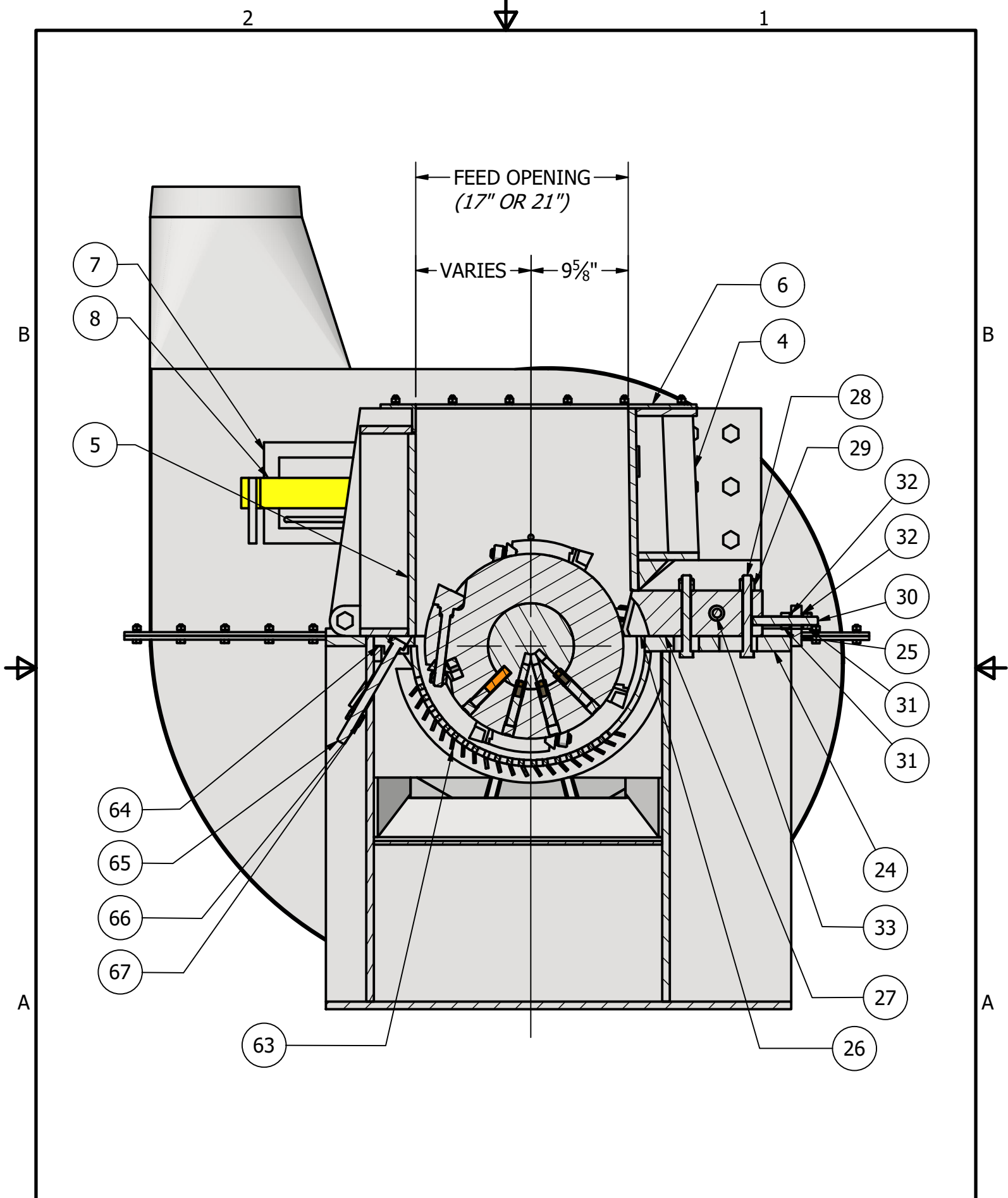
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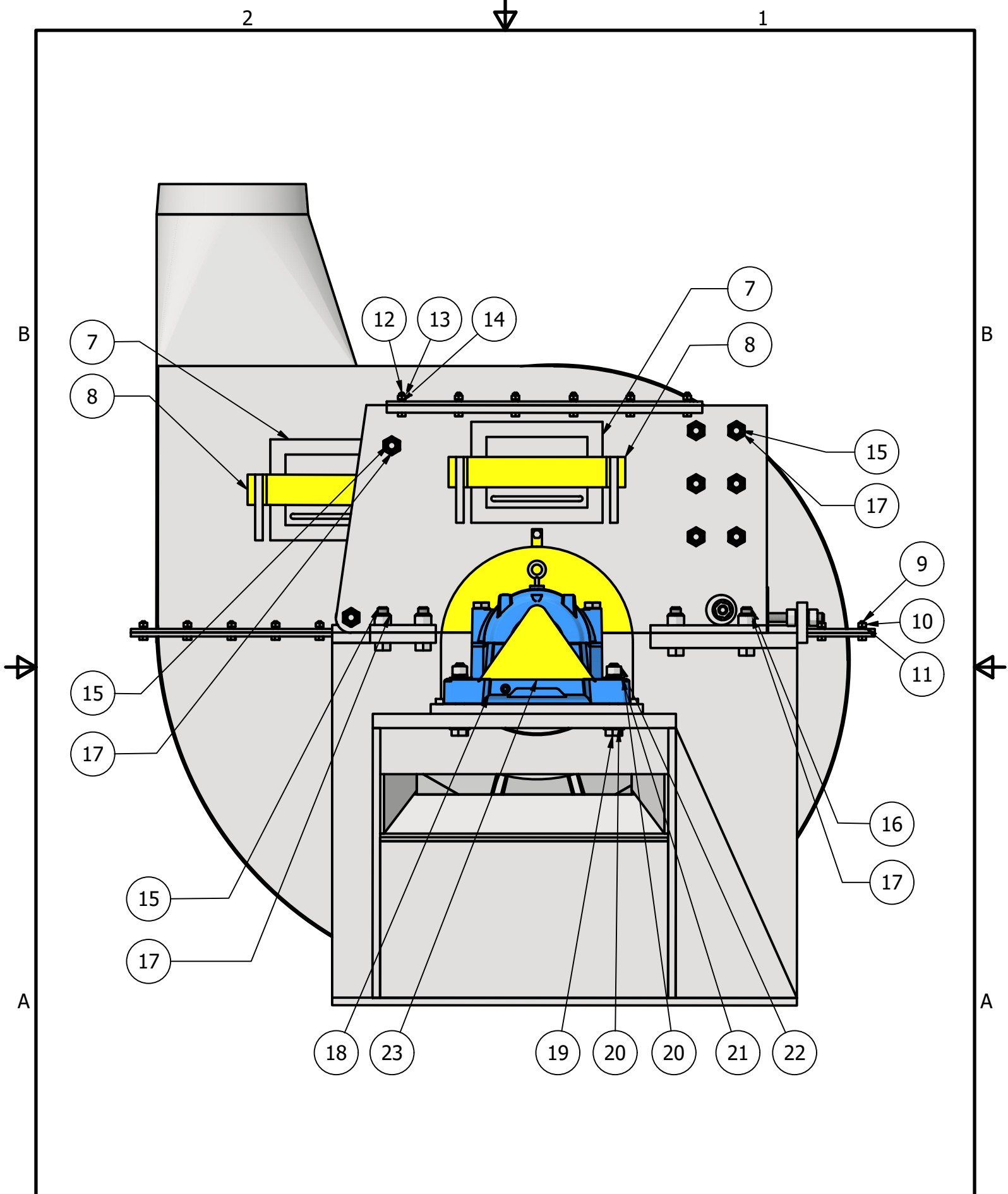
B

A

A









MONTGOMERY INDUSTRIES INTERNATIONAL

Phone: 904-355-5671 | Fax: 904-355-0401

2017 Thelma Street PO Box 3687

Jacksonville, Florida 32206

MATERIAL LIST 23-07.23

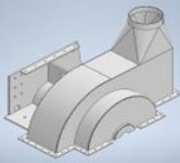
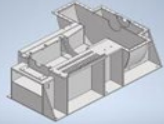
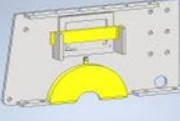
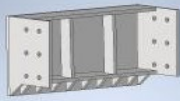
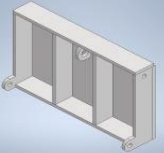
Refer to Serial Number and Order by Part Number and Description

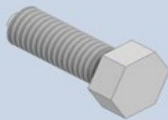
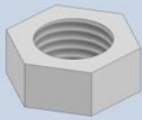
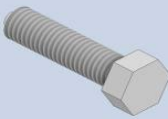
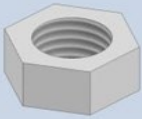
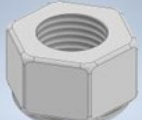
CUSTOMER:

GENERIC PARTS LIST - REFERENCE THE PARTS LIST FOR YOUR SERIAL NUMBER FOR MACHINE-SPECIFIC INFORMATION AND PART QUANTITIES

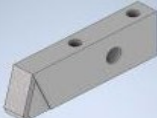
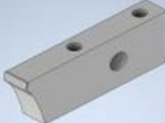
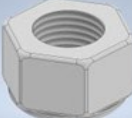
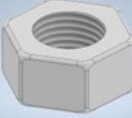
REFERENCE	QTY	PART NUMBER	DESCRIPTION	THUMBNAIL	NOTES
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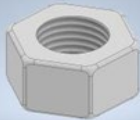
HOG HOUSING

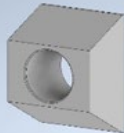
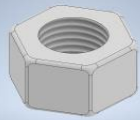
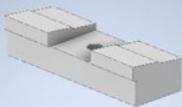
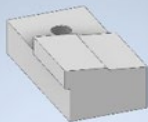
1	1	367-09712-40 367-09712-50 367-09712-60	Upper Fan Housing for PM-BH		Part number dependent upon hog size, fan size, & blowpipe size
2	1	367-11370 367-07811 367-13241	PM-BH Lower Housing		Part number dependent upon hog size, fan size, & blowpipe size
3	1	367-09034	PM Upper Housing with Inspection Door		Top flange (for securing companion flange) changes with feed opening. All other components stay the same.
4	1	363-09027	PM Front Door		Not dependent on feed opening
5	1	363-09029	PM Rear Door		Dependent on feed opening
6	1	351-05318 351-05319	PM Companion Flange		Part number dependent on feed opening (17" or 21")

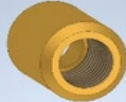
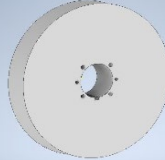
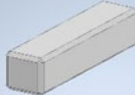
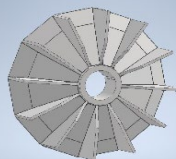
7	2	363-06394	Inspection Door		(1) - PM Upper Housing
					(1) - Upper Fan Housing
8	2	363-06392	Locking Bar for Inspection Door		(1) - PM Upper Housing
					(1) - Upper Fan Housing
9	VARIES	151-05005	1/2" X 1-1/2" Hex Head Cap Screw		Secures Upper Fan Housing to Hog Lower Housing
10	VARIES	152-05001	1/2" Hex Nut		Secures Upper Fan Housing to Hog Lower Housing
11	VARIES	153-05002	1/2" Lock Washer		Secures Upper Fan Housing to Hog Lower Housing
12	12	151-05007	1/2" X 2" Hex Head Cap Screw		Secures Companion Flange to Hog Upper Housing
13	12	152-05001	1/2" Hex Nut		Secures Companion Flange to Hog Upper Housing
14	12	153-05002	1/2" Lock Washer		Secures Companion Flange to Hog Upper Housing
15	20	151-10009	1" X 3-1/2" Hex Head Cap Screw		(12) - Secures Front Door to Upper Housing
					(4) - Secures Rear Door to Upper Housing
					(4) Secures Upper Housing to Lower Housing (Rear)
16	4	151-10011	1" X 4" Hex Head Cap Screw		Secures Upper Housing to Lower Housing (Front)
17	VARIES	152-10002-09	1" Nylon Insert Hex Nut		(12) - Secures Front Door to Upper Housing
					(4) - Secures Rear Door to Upper Housing
					(VARIES) - Secures Upper Housing to Lower Housing"

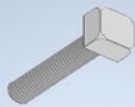
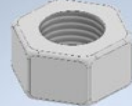
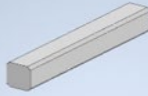
18	2	181-44301 181-54301	Bearing (Complete)		Typically 4-7/16" or 5-7/16"; Consists of 18a - 18e
18a	2	181-44302 181-54302	Pillow Block Housing		
18b	2	181-44303 181-54303	Bearing Unit		
18c	2	181-44304 181-54304	Adapter Assembly		Tapered adapter keeps bearing in correct position on shaft
18d	4	181-44305 181-54305	Oil Seal		Oil seals secure lubrication within bearing housing
18e	1	181-44306 181-54306	Stablizing Ring		Only installed on Drive Side
19	8	151-08816 151-10017	Hex Head Cap Screw		Secures Bearings to Hog Housing
20	16	153-08801 153-10001	Flat Washer		Secures Bearings to Hog Housing
21	8	153-08802 153-10002	Lock Washer		Secures Bearings to Hog Housing
22	8	152-08801 152-10001	2H Hex Nut, Heavy		Secures Bearings to Hog Housing
23	1	299-14774	Shaft Extension Guard Cover for Blo-Hogs		Covers the exposed end of the Hog shaft opposite the drive side

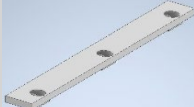
ANVIL RACK ASSEMBLY					
24	1	308-11372 308-07918	PM-BH Anvil Plate		Part number dependent upon hog size & fan size
25	1	364-06900	Anvil Rack		
26	VARIES	302-03510	Large F Anvil, Standard Cut		Line up with Inside Teeth on Rotor
27	VARIES	302-03511	Small F Anvil		Line up with T3 Teeth on Rotor
28	VARIES	151-08820	7/8" X 7-1/2" Square Head Bolt		(2) Per Anvil - secure Anvils to Anvil Plate
29	VARIES	152-08802-09	7/8" Nylon Insert Hex Nut		(2) Per Anvil
30	VARIES	151-08889	7/8" X 6-1/2" Anvil Stud		(1) Per Anvil - secure Anvils to Anvil Rack
31	VARIES	152-08801-02	7/8" 2H Hex Nut, Heavy		For Anvil Studs
32	VARIES	153-08805	7/8" Flat Washer - SAE Alloy		For Anvil Studs
33	1	314-06001	Anvil Tie Rod		Runs through Anvils & squeezes them together when tightened

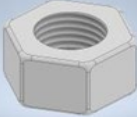
34	4	152-08801-02	7/8" 2H Hex Nut, Heavy		For Anvil Tie Rod
35	2	153-08801	7/8" Flat Washer		For Anvil Tie Rod

ROTOR					
36	VARIES	301-03587	T3 Tooth, Standard Cut		
37	VARIES	310-03933	HD Wedge		Secures Inside Teeth Underneath T3 Teeth
38	VARIES	152-08801-02	7/8" 2H Hex Nut, Heavy		For T3 Tooth
39	VARIES	153-08802	7/8" Lock Washer		For T3 Tooth
40	1	301-03583	1-1/2" X 6" Inside Tooth		For 6" PM-GM Ring
41	VARIES	301-03582	1-1/2" X 4" Inside Tooth		For 4" PM-GM Rings
42	1	304-03558	6" PM-GM Ring		
43	VARIES	304-03559	4" PM-GM Ring		

44	VARIES	330-03930	Oil Cylinder - 1" Dia. X 2-9/16" Long		(1) Per Ring
45	VARIES	311-03941	Spacer - 7/8" X 2" (Oil Cylinder, PM-GM)		(1) Per Ring
46	VARIES	151-07565	3/4" NC X 1-3/4" Socket Set Screw		(3) Per Ring - Helps back out Shear Pins when they have been sheared
47	VARIES	154-03759-6	Bronze Shear Pin		(3) Per Ring
48	VARIES	311-03943	Spacer - 7/8" X 3" (Shear Pin, PM-GM)		(3) Per Ring
49	VARIES	151-11355	1-1/8" NF X 1" Socket Set Screw		(4) Per Ring
50	2	307-04530	End Flange for PM Hogs		Welded to outermost rings on Hog Rotor - provide location for balance weights
51	1	305-02002	Blo-Hog Shaft, HD & PM		
52	1	306-04025	6 X 36 BH Flywheel		
53	1	329-03879	Key for Flywheel, 1" X 1" X 4"		Secures Flywheel to Hog Shaft
54	1	293-00040-09 293-00050-09 293-00060-09	Blo-Hog Fanwheel		

55	1	329-03888	Key for Blo-Hog Fanwheel, 1/2" X 3/4" X 6"		Secures Fanwheel to Hog Shaft
56	1	307-03026	Blo-Hog Flywheel Retaining Flange		
57	1	329-03027	Split Retaining Ring for HD & PM Blo-Hogs		
58	4	151-06376	5/8" NC X 3" Square Head Set Screw		Tightens down Flywheel Retaining Ring to Fanwheel
59	4	314-07598	Flywheel Stud, 3/4" X 12" (6 X 36 Flywheel)		Secures Flywheel to Flywheel Retaining Ring
60	4	152-07501	3/4" Hex Nut, Heavy		Secures Flywheel to Flywheel Retaining Ring
61	4	153-07502	3/4" Lock Washer		Secures Flywheel to Flywheel Retaining Ring
62	1	329-03878	Key for Shaft, 1" X 1" X 7"		Connects Hog Shaft to Direct-Drive Motor

SCREEN					
63	1	362-03410	Screen for PM Hog		Hole Size
					Clearance - Standard/Non-standard
					Baffles/No Baffles
					Plate Thickness - Standard/Non-standard
64	1	308-04002	Screen Clamping Bar		Secures Screen in place

65	VARIES	151-08825	7/8" X 11" Hex Head Cap Screw		Screen Hold Down Bolts - used to tighten down Screen Clamping Bar
66	VARIES	152-08801-02	7/8" 2H Hex Nut, Heavy		Tightens Screen Hold Down Bolts
67	VARIES	153-08802	7/8" Lock Washer		Tightens Screen Hold Down Bolts