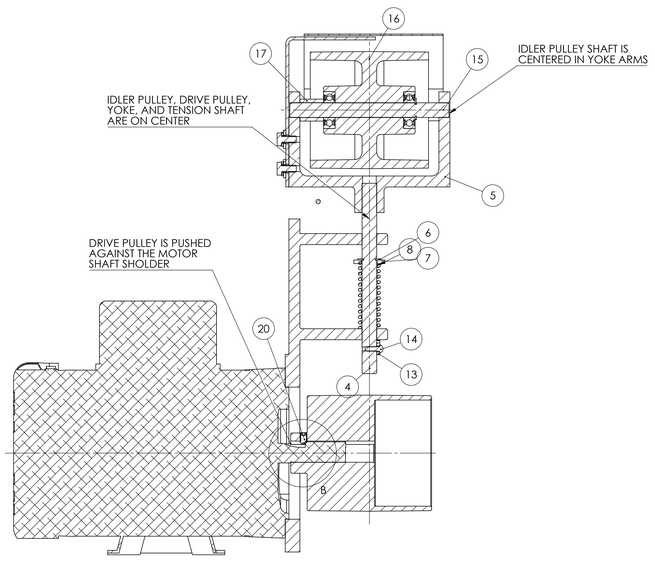
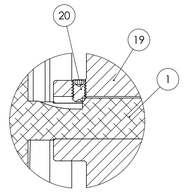
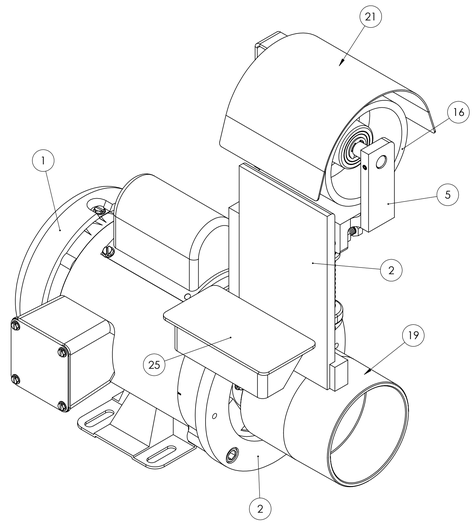
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	486-022	1/2HP MOTOR FOR 2FSM, S4S AND S612V VAC MOTOR	1
2	291-002	CAST IRON FRAME WITH PLATEN FOR S4, S4S, DS10-4	1
3	SHCA037012	3/8-16 X 3/4 SHCS	4
4		YOKE SHAFT FOR S4 SANDER	1
5	960-002YA	YOKE AND TENSION SHAFT ASSEMBLY	1
6	EERR0.5	EERR1/2 1/2" E RETAINING RING	2
7	UFWZ050	1/2 USS F/W Z	1
8	697-010	SPRING, TENSION FOR S4 SANDERS	1
9	HHC5031020	TRACKING SCREW	1
10	FHN5031	5/16-18 FHN GR5 ZINC	1
11	697-011	TRACKING SPRING FOR S4	1
12	CRMZ010024	10-24 X 1-1/2 COMBO ROUND M/S Z	1
13	129-008	CAM FOR S4 TENSION SHAFT	1
14	RUDZ007008	#7 X 1/2 RD U-DRIVE SCREW Z	1
15	701-008	SPINDLE, IDLER FOR S4, S460 SANDERS	1
16	560-006	IDLER PULLEY S4 W BEARINGS FOR S4S AND S460	1
17	123-003	COLLAR FOR S4	1
18	SSKA010004	10-24 X 1/4 SOC SET KNURL PT	2
19	560-005	PULLEY, DRIVE (ALUMINUM) FOR S4, S4S, S460D	1
20	SSKA025006	1/4-20 X 3/8 SOC SET KNURL PT.	1
21	342-005	GUARD, UMBRELLA FOR S4 SANDERS	1
22	HHC5025008	1/4-20 X 1/2 HHCS GR5 Z	2
23	UFWZ025	1/4 USS F/W Z	2
24	SLWZ025	1/4 SPLIT L/W Z	2
25	829-004	WORK TABLE FOR 2", 4", DS10-4 SANDERS	1
26	HHC5031012	5/16-18 X 3/4 HHCS GR5 Z	1
27	UFWZ031	5/16 USS F/W Z	1
28	SLWZ031	5/16 SPLIT L/W Z	1

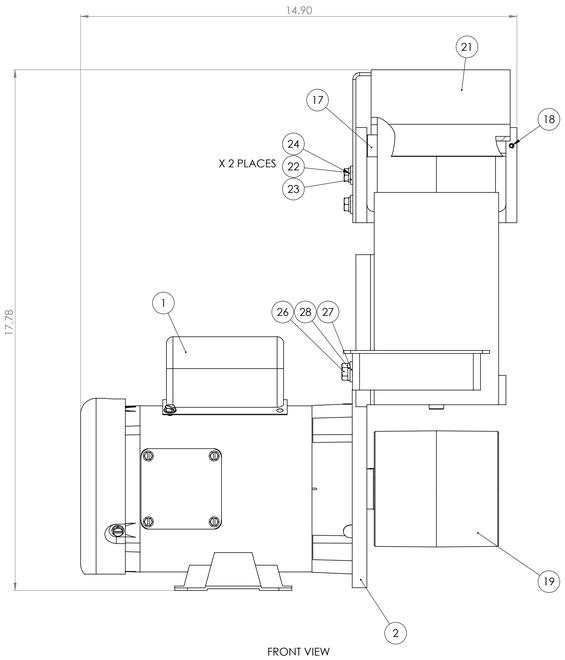


SECTION A-A

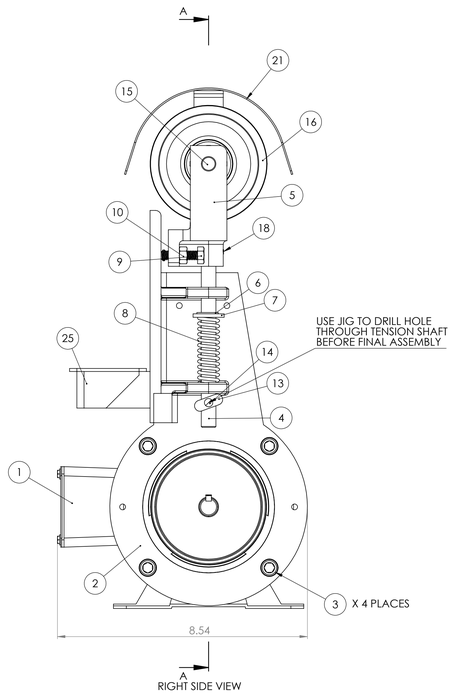


DETAIL OF DRIVE PULLEY SET SCREW

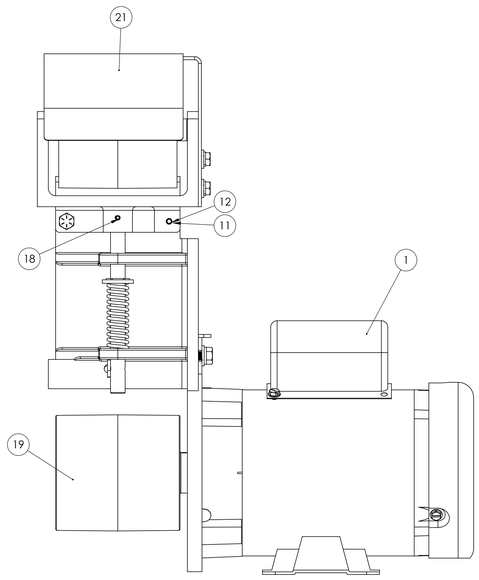




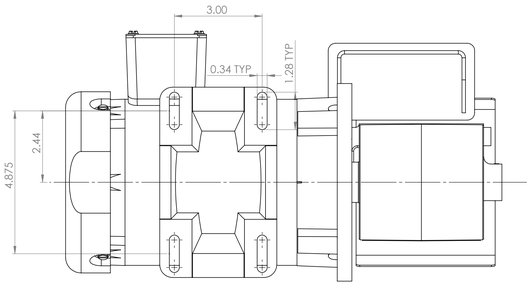
FRONT VIEW



RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW

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FRACTIONAL ±
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MATERIAL
FINISH
NEXT ASSY | USED ON
APPLICATION | DO NOT SCALE DRAWING

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CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KALAMAZOO INDUSTRIES, INC.

TITLE: S4 BELT SANDER ASSEMBLY

SIZE E | DWG. NO. S4 BELT SANDER ASSEMBLY | REV

SCALE: 1:2 WEIGHT: SHEET 1 OF 1