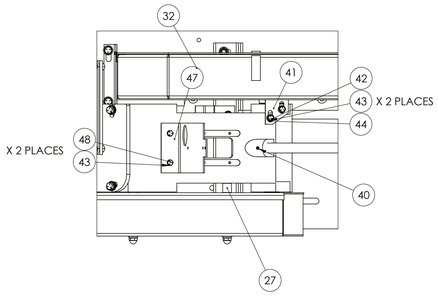
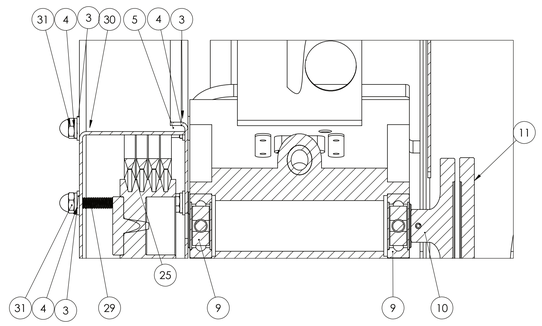
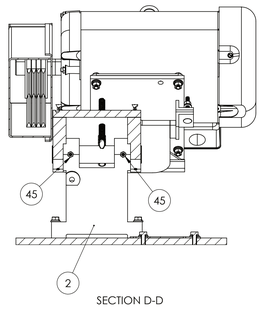


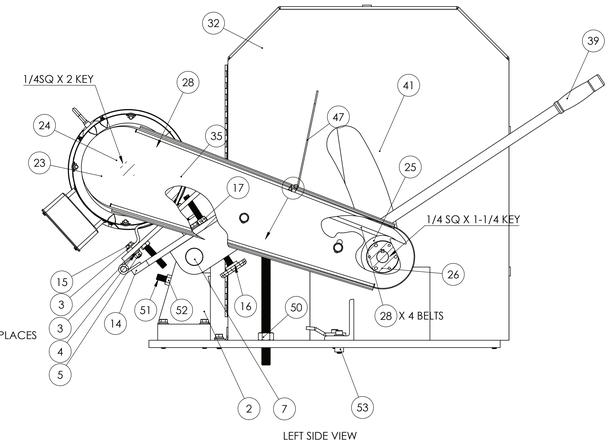
TOP VIEW OF ARM, GUARDS, SPACER #28 DETAL, SET SCREW FOR HANDLE, AND FASTENERS FOR INTERAL WHEEL GUARD



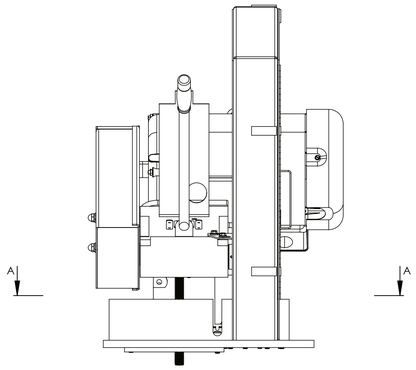


SECTION D-D

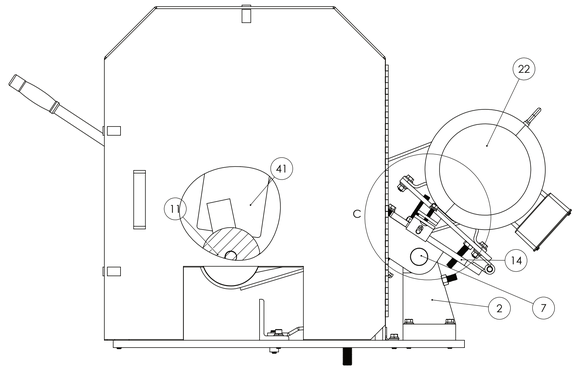
GREASE NIPPLE AND TRUNNION DETAIL



LEFT SIDE VIEW



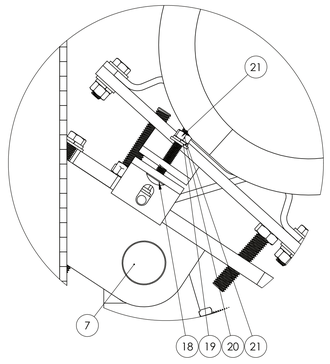
FRONT VIEW



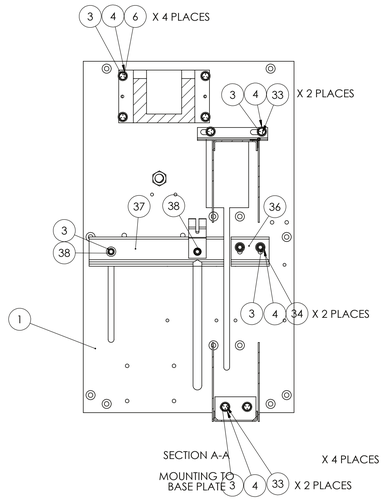
RIGHT SIDE VIEW

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	050-019A	BASE, PLATE FOR K20SSF (NEW STYLE)	1
2	831-021	TRUNNION FOR KM16-18, K16-18, K20SSF (NEW STYLE)	1
3	UFWZ037	3/8 USS F/W Z	29
4	SLWZ037	3/8 SPLIT L/W Z	24
5	FHN5037	3/8-16 FHN GR5 Z	7
6	HHC5037036	3/8-16 X 2-1/4 HHCS GR 5 Z	4
7	700-003	NEW STYLE TRUNNION PIN FOR K16-18, KM STYLE TRUNNION, K20SSF	1
8	002-005	SAW ARM FOR K16-18, KM16-18, AND K20SSF SAW	1
9	044-004	K20 SPINDLE BEARING	2
10	701-010	SPINDLE W TIGHT FLANGE FOR K16-18, K20SSF, K20E SAWS	1
11	292-011	LOOSE FLANGE FOR K16-20, KM16-18, KM20-22	1
12	537-027	SPINDLE NUT FOR K16-20	1
13	SSKA031006	5/16-18 X 3/8 SOC SET KNURL PT.	2
14	486-010	MOTOR MOUNT PLATE K16-20 ASSEMBLY	1
15	HHC5037020	3/8-16 X 1-1/4 HHCS GR5 Z	8
16	696-029	MOTOR PLATE TENSION SCREW FOR K16-K20 SAWS	1
17	FJNZ050	1/2-13 F H JAM NUT Z	1
18	CRBZ031040	5/16-18 X 2-1/2 CARRIAGE BOLT Z	1
19	UFWZ031	5/16 USS F/W Z	1
20	SLWZ031	5/16 SPLIT L/W Z	1
21	FHN5031	5/16-18 FHN GR5 ZINC	1
22	486-020	15HP MOTOR FOR K20SSF-15, K20SW-15, KM20-22/15, K20FS, K20E	1
23	560-046	MOTOR PULLEY SHEAVE FOR K16-18, KM16-18, K20SSF-15, KM20-22/15, KM20-22W15 (K20SSF 7 1/2 HP), SPINDLE PULLEY SHEAVE FOR K20SW-15HP & 20HP	1
24	049-003	MOTOR PULLEY BUSHING FOR FOR K16-18, KM16-18, K20SSF-15, K20RS-15, K20SW-15, KM20-22-15HP, KM20-22W-15, S10D	1
25	560-047	SPINDLE PULLEY SHEAVE FOR K16-18, KM16-18, K20SSF-15, K20RS, KM20-22/15, MOTOR PULLEY SHEAVE FOR K20SW-20HP	1
26	049-004	BUSHING FOR K16-18, K20SSF-15HP, K20RS-15, KM16-18, KM20-22-15HP SPINDLE PULLEY	1
27	123-003	COLLAR FOR S4/ SPACER FOR K20 BELT GUARD	1
28	051-005	V-BELT FOR K16-18, K20SSF, K20E, K20RS, K20SW, KM20AS	4
29	RND-0.375-16X6.25	6-1/4 INCHES OF 3/8-16 THREADED ROD	1
30	RND0.375-16X5.375	5-3/8 INCHES OF 3/8-16 THREADED ROD	1
31	CPNZ037	3/8-16 CAP NUT NICKEL	2
32	342-013	STANDARD WHEEL GUARD FOR K20SSF	1
33	HHC5037016	3/8-16 X 1 HHCS GR5 Z	4
34	SHCA037020	3/8-16 X 1-1/4 SHCS	2
35	342-039A	GUARD, INNER BELT FOR K16-18, KM16-18, K20SSF SAWS	1
36	293-003	FENCE, RIGHT FOR K16-18, K20SSF	1
37	293-002	FENCE, LEFT FOR K16-18, K20SSF	1
38	SHCA037024	3/8-16 X 1-1/2 SHCS	2
39	381-009	HANDLE WITH GRIP FOR K16-20 ABRASIVE SAW	1
40	SSKA025006	1/4-20 X 3/8 SOC SET KNURL PT.	1
41	342-030	INNER WHEEL GUARD FOR K16-18, K20SSF SAWS	1
42	HHC5025012	1/4-20 X 3/4 HHCS GR5 Z	2
43	SLWZ025	1/4 SPLIT L/W Z	4
44	UFWZ025	1/4 USS F/W Z	2
45	ZERK012000	1/8-27 X 11/16 STRT LUBE FITTING	2
46	049-116	SPACER BUSHING FOR K20/15HP SERIES SPINDLE	1
47	041-092	SWITCH BRACKET FOR MAG SWITCH ON K20 ARM	1
48	HHC5025008	1/4-20 X 1/2 HHCS GR5 Z	2
49	709-003	STOP, DOWN FOR K16-18 AND K20SSF SAWS	1
50	FHN5075	3/4-10 FHN GR5 Z	1
51	RND-0.5-13 THRD ROD X 1.75 LONG	1-3/4 INCHES OF 1/2-13 THREADED ROD	1
52	FHN5050	1/2-13 FHN GR5 Z	1
53	537-007	LONG FENCE NUT FOR K16-20 SAWS	1
54	342-039	OUTER GUARD, BELT FOR K16-18 AND K20SSF SAWS	1

***Note:** Fence and Base Plate (1) Not Included.



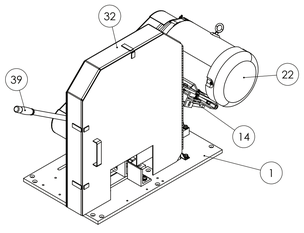
DETAIL C
SCALE 1 : 2



SECTION A-A

X 4 PLACES

MOUNTING TO BASE PLATE 3 4 33 X 2 PLACES



MODEL SHOWN WITH BASE PLATE FOR TRUNNION AND WHEEL GUARD LAYOUT .

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TOLERANCES:
FRACTIONALS ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±
INTERPRET GEOMETRIC TOLERANCING PER:
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: K20AS-15 ASSEMBLY WITH SINGLE TRUNNION (SHOWN WITH BASE PLATE)

SIZE E | DWG. NO. K20AS | REV

SCALE: 1:5 WEIGHT: | SHEET 1 OF 2