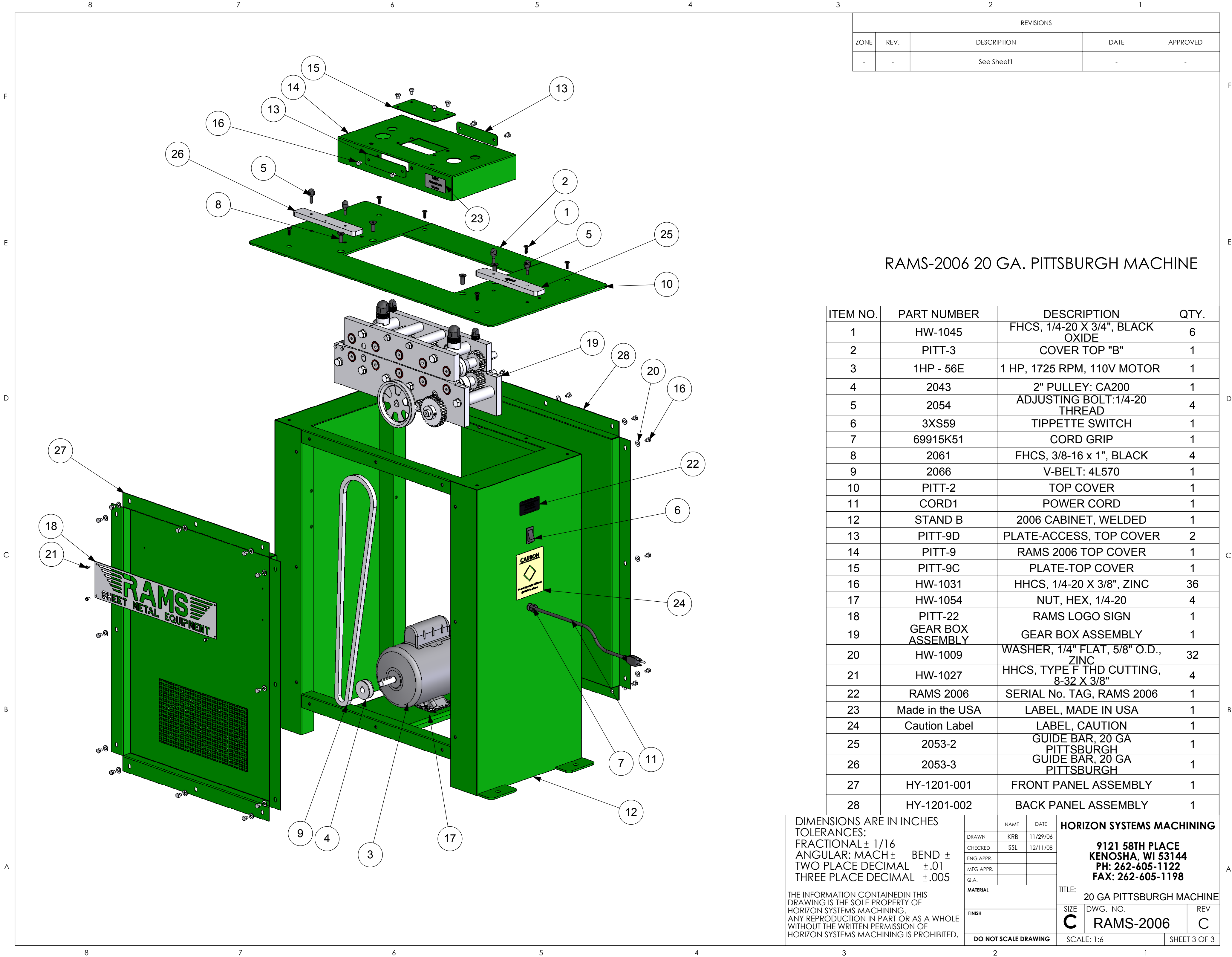




REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	-	See Sheet1	-	-

RAMS-2006 20 GA. PITTSBURGH MACHINE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HW-1045	FHCS, 1/4-20 X 3/4", BLACK OXIDE	6
2	PITT-3	COVER TOP "B"	1
3	1HP - 56E	1 HP, 1725 RPM, 110V MOTOR	1
4	2043	2" PULLEY: CA200	1
5	2054	ADJUSTING BOLT:1/4-20 THREAD	4
6	3XS59	TIPPETTE SWITCH	1
7	69915K51	CORD GRIP	1
8	2061	FHCS, 3/8-16 x 1", BLACK	4
9	2066	V-BELT: 4L570	1
10	PITT-2	TOP COVER	1
11	CORD1	POWER CORD	1
12	STAND B	2006 CABINET, WELDED	1
13	PITT-9D	PLATE-ACCESS, TOP COVER	2
14	PITT-9	RAMS 2006 TOP COVER	1
15	PITT-9C	PLATE-TOP COVER	1
16	HW-1031	HHCS, 1/4-20 X 3/8", ZINC	36
17	HW-1054	NUT, HEX, 1/4-20	4
18	PITT-22	RAMS LOGO SIGN	1
19	GEAR BOX ASSEMBLY	GEAR BOX ASSEMBLY	1
20	HW-1009	WASHER, 1/4" FLAT, 5/8" O.D., ZINC	32
21	HW-1027	HHCS, TYPE F THD CUTTING, 8-32 X 3/8"	4
22	RAMS 2006	SERIAL No. TAG, RAMS 2006	1
23	Made in the USA	LABEL, MADE IN USA	1
24	Caution Label	LABEL, CAUTION	1
25	2053-2	GUIDE BAR, 20 GA PITTSBURGH	1
26	2053-3	GUIDE BAR, 20 GA PITTSBURGH	1
27	HY-1201-001	FRONT PANEL ASSEMBLY	1
28	HY-1201-002	BACK PANEL ASSEMBLY	1

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/16
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF HORIZON SYSTEMS MACHINING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HORIZON SYSTEMS MACHINING IS PROHIBITED.

DRAWN	KRB	DATE	11/29/06
CHECKED	SSL	DATE	12/11/08
ENG APPR.			
MFG APPR.			
Q.A.			

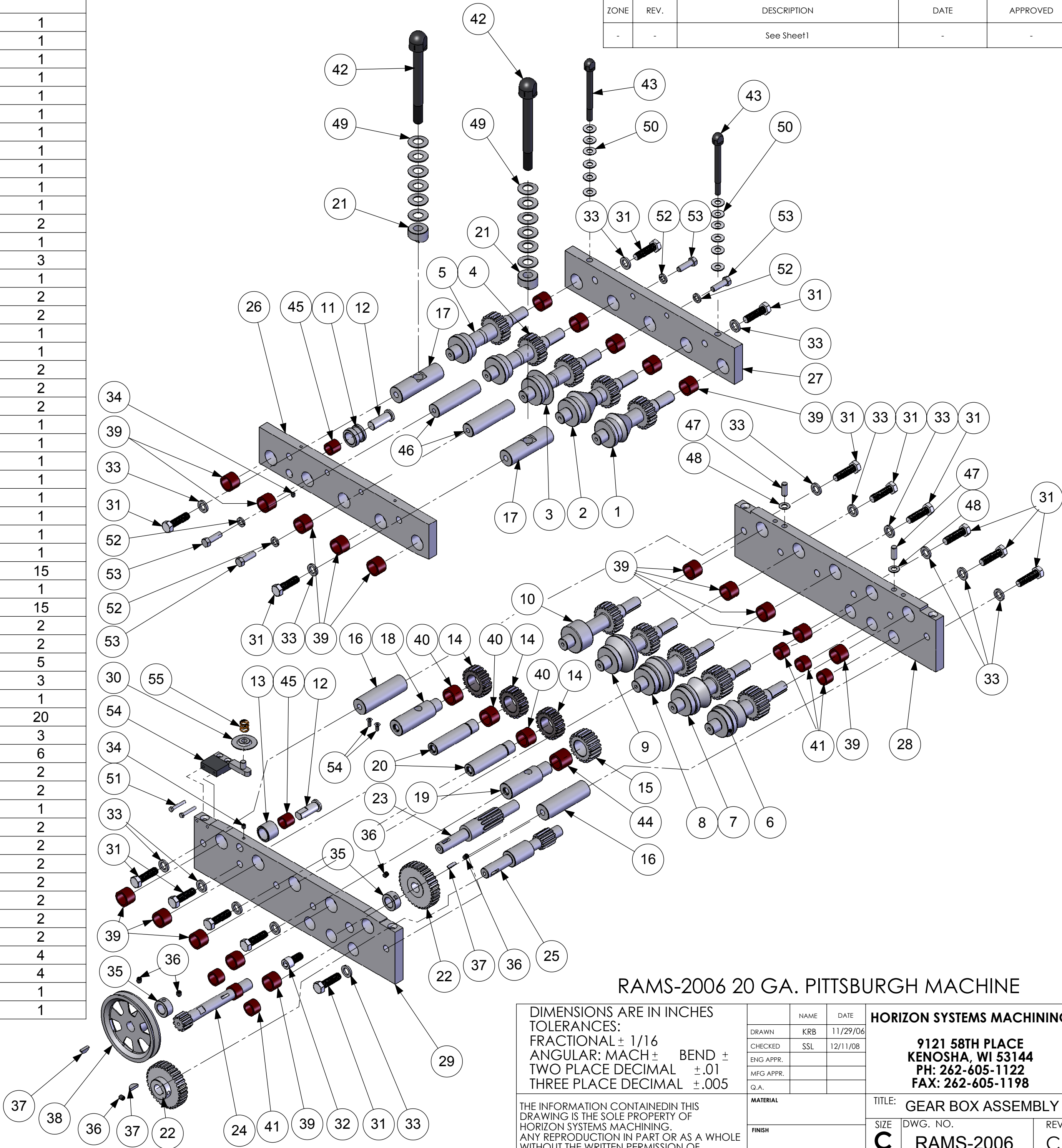
MATERIAL	
FINISH	
DO NOT SCALE DRAWING	

HORIZON SYSTEMS MACHINING

**9121 58TH PLACE
KENOSHA, WI 53144
PH: 262-605-1122
FAX: 262-605-1198**

TITLE: 20 GA PITTSBURGH MACHINE		
SIZE	DWG. NO.	REV
C	RAMS-2006	C
SCALE: 1:6		SHEET 3 OF 3

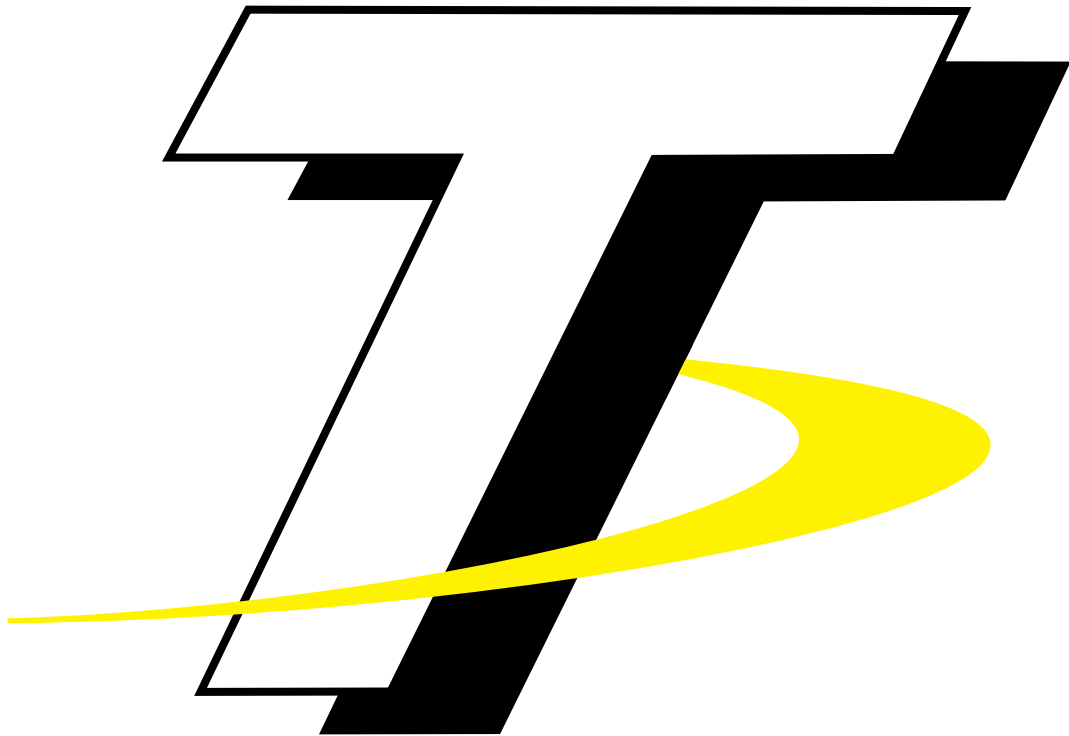
ITEM NO.	PART NUMBER	DESCRIPTION	Default/QTY.
1	2001	T1 ROLLER GEAR	1
2	2002	T2 ROLLER GEAR	1
3	2003	T3 ROLLER GEAR	1
4	2004	T4 ROLLER GEAR	1
5	2005	T5 ROLLER GEAR	1
6	2006	B1 ROLLER GEAR	1
7	2007	B2 ROLLER GEAR	1
8	2008	B3 ROLLER GEAR	1
9	2009	B4 ROLLER GEAR	1
10	2010	B5 ROLLER GEAR	1
11	2011	IDLER ROLLER	1
12	2012	IDLER ROLL PIN	2
13	2013	IDLER ROLLER	1
14	2014	IDLER GEAR	3
15	2015	IDLER GEAR (LARGE)	1
16	2016	PLAIN SPACER	2
17	2017	PLAIN SPACER (DRILLED)	2
18	2018	STEPPED SPACER #1 (TAPPED)	1
19	2019	STEPPED SPACER #2 (TAPPED)	1
20	2020	STEPPED SPACER #3	2
21	2021	SADDLE WASHER	2
22	2022	DRIVE GEAR	2
23	2023	#1 DRIVE SHAFT	1
24	2024	#2 DRIVE SHAFT	1
25	2025	#3 DRIVE SHAFT	1
26	2026	TOP PLATE (FRONT)	1
27	2027	TOP PLATE (BACK)	1
28	2028	BOTTOM PLATE (BACK)	1
29	2029	BOTTOM PLATE (FRONT)	1
30	2031	OPENING ROLLER	1
31	2032	HHCS, 1/2-13 x 1 1/2"	15
32	2034	1/2-13 X 1" LONG SHCS	1
33	2033	1/2" LOCK WASHER	15
34	2035	SET SCREW, 1/4-20 X 5/16"	2
35	2039	SPACER	2
36	2040	SET SCREW, 5/16-18 X 3/8"	5
37	2041	WOODRUFF KEY 606	3
38	2042	PULLEY	1
39	2044	NEEDLE BEARING # B-1412	20
40	2045	NEEDLE BEARING # BH-1412	3
41	2046	NEEDLE BEARING #JTT-1210	6
42	2049	ADJUSTING BOLT: 5/8-11 THREAD	2
43	2052	ADJUSTING BOLT:3/8-16 THREAD	2
44	2068	NEEDLE BEARING # BH-1416	1
45	2069	NEEDLE BEARING # BH-1012	2
46	2070	TOP SPACER	2
47	DPM 0.375x1	DOWEL PIN 3/8 DIA X 1 LONG	2
48	SPACER	SPACER-SIDE PLATE	2
49	N/A	LARGE BELVILLE WASHER	2
50	N/A	SMALL BELVILLE WASHER	2
51	N/A	HHMS, 10-32 X 1.25	2
52	N/A	WASHER, LOCK, 3/8"	4
53	N/A	HHCS, 3/8-16 X 1.25	4
54	OPEN ROLL BRACKET	OPEN ROLL BRACKET ASSY	1
55	SP-1001	LEE SPRING, LC 059H 01 M	1



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