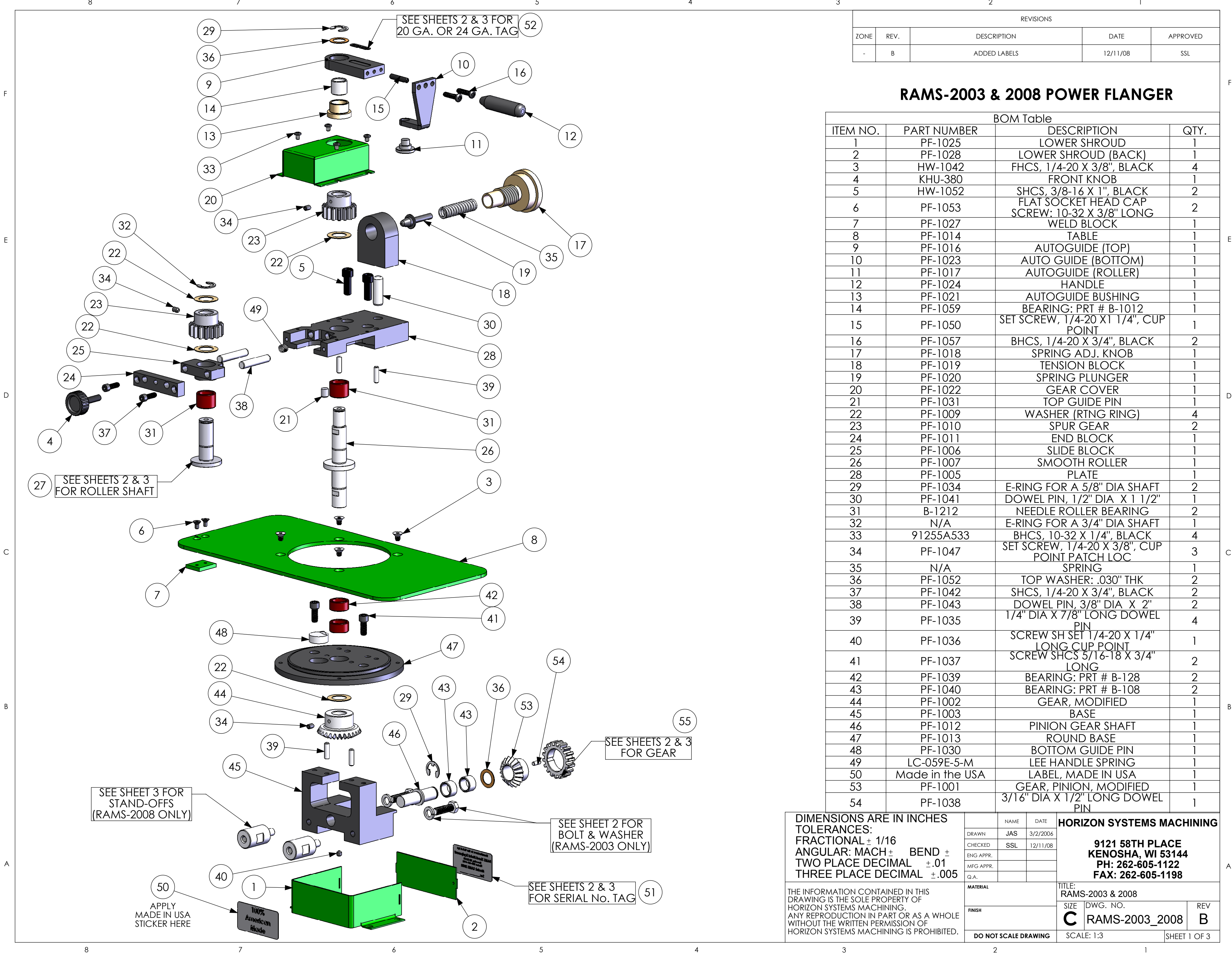




REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	8	ADDED LABELS	12/11/08	SSL

RAMS-2003 & 2008 POWER FLANGER

BOM Table			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	PF-1025	LOWER SHROUD	1
2	PF-1028	LOWER SHROUD (BACK)	1
3	HW-1042	FHCS, 1/4-20 X 3/8", BLACK	4
4	KHU-380	FRONT KNOB	1
5	HW-1052	SHCS, 3/8-16 X 1", BLACK	2
6	PF-1053	FLAT SOCKET HEAD CAP SCREW: 10-32 X 3/8" LONG	2
7	PF-1027	WELD BLOCK	1
8	PF-1014	TABLE	1
9	PF-1016	AUTOGUIDE (TOP)	1
10	PF-1023	AUTO GUIDE (BOTTOM)	1
11	PF-1017	AUTOGUIDE (ROLLER)	1
12	PF-1024	HANDLE	1
13	PF-1021	AUTOGUIDE BUSHING	1
14	PF-1059	BEARING: PRT # B-1012	1
15	PF-1050	SET SCREW, 1/4-20 X 1 1/4", CUP POINT	1
16	PF-1057	BHCS, 1/4-20 X 3/4", BLACK	2
17	PF-1018	SPRING ADJ. KNOB	1
18	PF-1019	TENSION BLOCK	1
19	PF-1020	SPRING PLUNGER	1
20	PF-1022	GEAR COVER	1
21	PF-1031	TOP GUIDE PIN	1
22	PF-1009	WASHER (RTNG RING)	4
23	PF-1010	SPUR GEAR	2
24	PF-1011	END BLOCK	1
25	PF-1006	SLIDE BLOCK	1
26	PF-1007	SMOOTH ROLLER	1
28	PF-1005	PLATE	1
29	PF-1034	E-RING FOR A 5/8" DIA SHAFT	2
30	PF-1041	DOWEL PIN, 1/2" DIA X 1 1/2"	1
31	B-1212	NEEDLE ROLLER BEARING	2
32	N/A	E-RING FOR A 3/4" DIA SHAFT	1
33	91255A533	BHCS, 10-32 X 1/4", BLACK	4
34	PF-1047	SET SCREW, 1/4-20 X 3/8", CUP POINT PATCH LOC	3
35	N/A	SPRING	1
36	PF-1052	TOP WASHER: .030" THK	2
37	PF-1042	SHCS, 1/4-20 X 3/4", BLACK	2
38	PF-1043	DOWEL PIN, 3/8" DIA X 2"	2
39	PF-1035	1/4" DIA X 7/8" LONG DOWEL PIN	4
40	PF-1036	SCREW SH SET 1/4-20 X 1/4" LONG CUP POINT	1
41	PF-1037	SCREW SHCS 5/16-18 X 3/4" LONG	2
42	PF-1039	BEARING: PRT # B-128	2
43	PF-1040	BEARING: PRT # B-108	2
44	PF-1002	GEAR, MODIFIED	1
45	PF-1003	BASE	1
46	PF-1012	PINION GEAR SHAFT	1
47	PF-1013	ROUND BASE	1
48	PF-1030	BOTTOM GUIDE PIN	1
49	LC-059E-5-M	LEE HANDLE SPRING	1
50	Made in the USA	LABEL, MADE IN USA	1
53	PF-1001	GEAR, PINION, MODIFIED	1
54	PF-1038	3/16" DIA X 1/2" LONG DOWEL PIN	1

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL $\pm 1/16$

ANGULAR: MACH $\pm$ BEND $\pm$

TWO PLACE DECIMAL $\pm .01$

THREE PLACE DECIMAL $\pm .005$

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DRAWN	JAS	3/2/2006
CHECKED	SSL	12/11/08
ENG APPR.		
MFG APPR.		
Q.A.		

HORIZON SYSTEMS MACHINING

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

TITLE: RAMS-2003 & 2008	
SIZE	DWG. NO.
C	RAMS-2003_2008
SCALE: 1:3	
SHEET 1 OF 3	

DO NOT SCALE DRAWING

REV B

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	B	SEE SHEET 1	-	-

APPLY
SERIAL No. TAG
HERE

RAMS-2003 POWER FLANGER

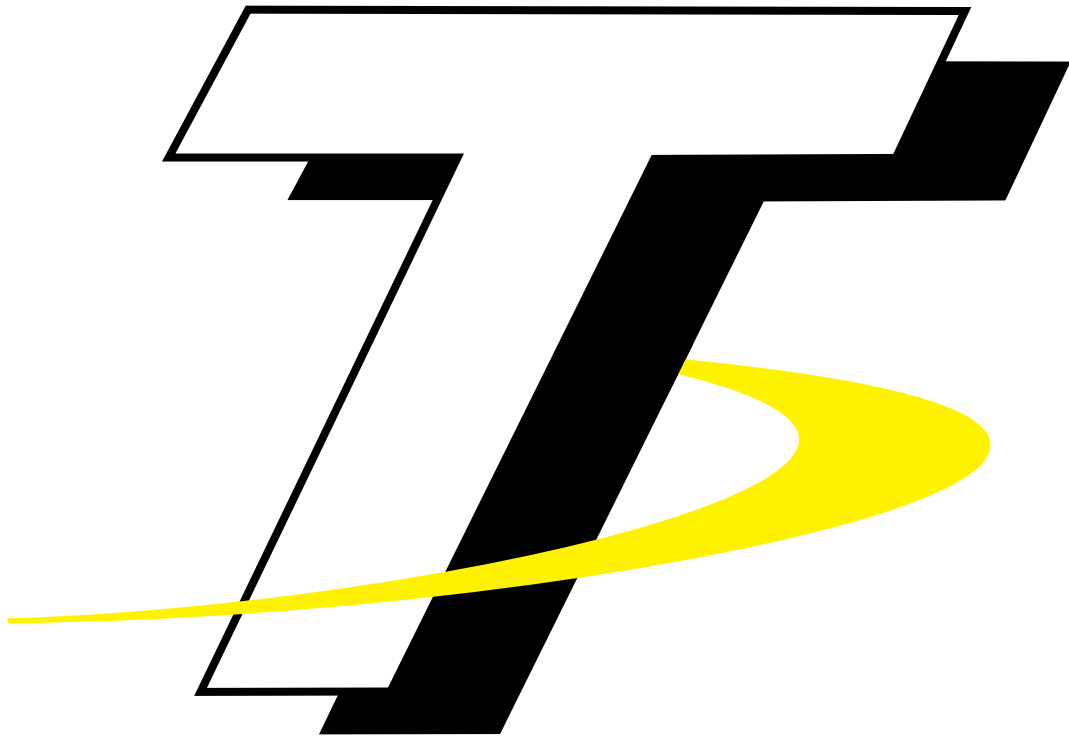
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
27	PF-1008	KNURLED ROLLER SHAFT	1
51	RAMS 2003	SERIAL NUMBER TAG	1
52	24 GA MAX	LABEL, 24 GA MAX	1
55	PF-1026	MODIFIED IDLER GEAR	1
56	HW-1162	3/8-16 X 1 1/4" LONG HEX BOLTS	2
57	HW-1101	WASHER, SPLIT LOCK, 3/8"	2

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16 ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005		NAME	DATE	HORIZON SYSTEMS MACHINING 9121 58TH PLACE KENOSHA, WI 53144 PH: 262-605-1122 FAX: 262-605-1198		
	DRAWN	JAS	3/2/06			
	CHECKED	SSL	12/11/08			
	ENG APPR.					
	MFG APPR.					
	Q.A.					
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	FINISH			SIZE	DWG. NO.	REV
				C	RAMS-2003_2008	B
	DO NOT SCALE DRAWING			SCALE: 1:3		SHEET 2 OF 3

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