

EXPLODED VIEW

NO.	QTY	DESCRIPTION	PART NO.
1	AR	LOCTITE, PRIMER T	008825
2	AR	LOCTITE, 271	008826
3	2	GEAR	319526
4	2	SHAFT	320914
5	2	RACK, ROUND GEAR	320916
6	2	SHAFT	320918
7	2	SHAFT SUPPORT	320920
8	2	SHAFT	320927
9	2	RACK, ROUND GEAR	320928
10	16	BRG, SLV: 1 ID BRONZE	320936
11	4	WASHER, FLT: 1	380025
12	1	PLATE, PUSH	394816
13	8	SCR, SOC: .5-13 X 1.5	400824
14	2	PIN, COTTER: .12 X 1	400900
15	2	PIN, COTTER: .19 X 1.5	400904
16	2	FITTING, LUBE: .12 NPT(M)	401987
17	8	WASHER, LOCK: .5	406410
18	2	PIN, CLEVIS: .5 X 2	455004
19	2	ELBOW, 90°: #8 JIC(M) X #8 SAE(M)	459813
20	2	ELBOW, 90°: #6 JIC(M) X #6 SAE(M)	459907
21	2	BRG, SHLD SLV: 1 ID STEEL	462748
22	1	ELBOW, 90°: .12 NPT(M) X .12 NPT(F) SHORT BRASS	463687
23	2	PIN, CLEVIS: 1 X 4.5	464871
24	2	BRG, SLV: .5 ID STEEL	466021
25	4	WASHER, FLT: .62	467438
26	1	CYLINDER, HYDR: 1.5 X 6	474569
27	1	CYLINDER, HYDR: 2 X 6	474642
28	2	BRG, SLV: .62 ID BRONZE	474800
29	2	RING, RETAINING: 1.75 DIA INT	474908
30	4	SCR, HEX FLG: .38-16 X 1	491187
31	2	WASHER, FLT: .5	491607
32	2	WASHER, FLT: .5	491694
33	1	BRACKET, RIGHT	781842
34	1	BRACKET, LEFT	781843
35	1	CLAMP, TIE	781985
36	1	CLAMP, TIE	781986
37	1	INSTRUCTIONS, 719476 REBUILD	800400

APPLY RED 271 LOCTITE TO .5-13 X 1.5 (400824) SCREWS

NOTE: REAM BUSHINGS 320936 AFTER INSTALLATION IN HEAD, PLATE/TIE CLAMP

REV	EN	DESCRIPTION	DATE	DRN
1	6419	NEW RELEASE	9-22	ASM

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	.XX=±.03	.XXX=±.010
ANGULAR	X°=±1°	X.X°=±.5°

SURFACE FINISH 125 ✓ SMOOTH ALL SHARP EDGES NOT TO EXCEED CLEAN ALL WELDS

THIS PRINT AND ALL INFORMATION WITHIN BELONGS TO RACINE RAILROAD PRODUCTS

RACINE RAILROAD PRODUCTS
RACINE, WISCONSIN USA

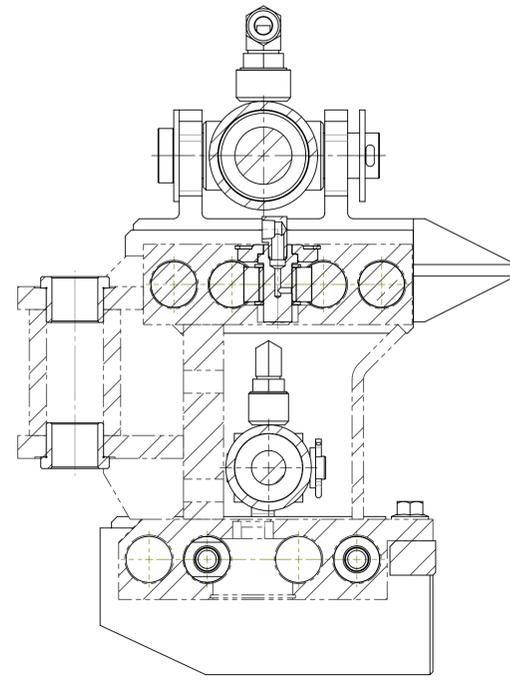
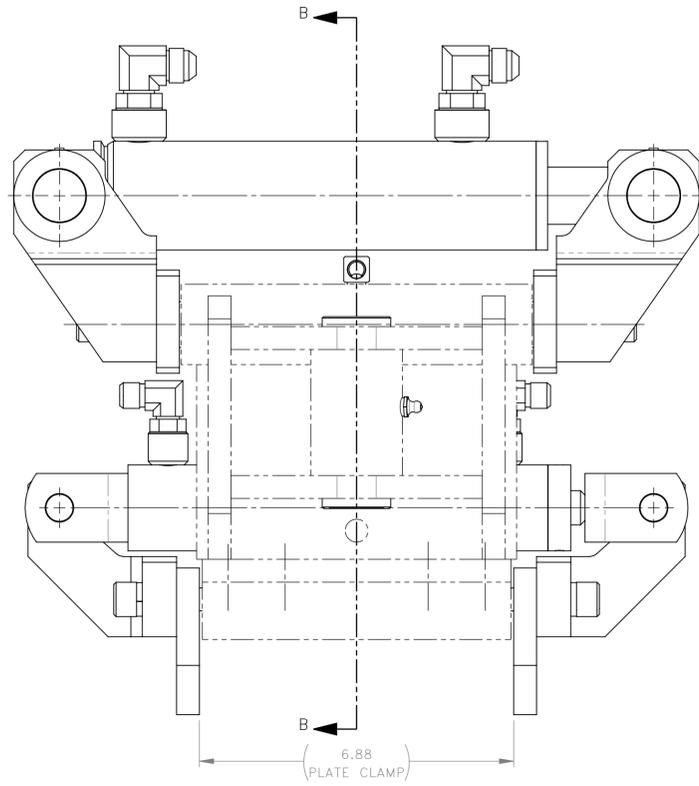
DESCRIPTION
KIT, 719476 REBUILD

MATERIAL
SEE BOM

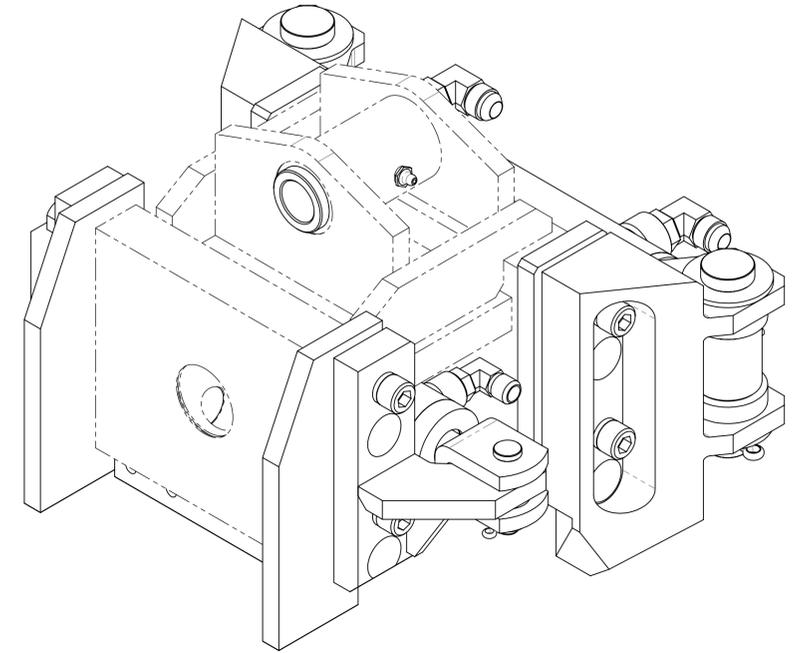
USED ON	718776	SCALE	DATE
		1:2	09-12-22

DRN	CHK	APP	JOB NO	SHEET
ASM			RD150003	1 OF 2

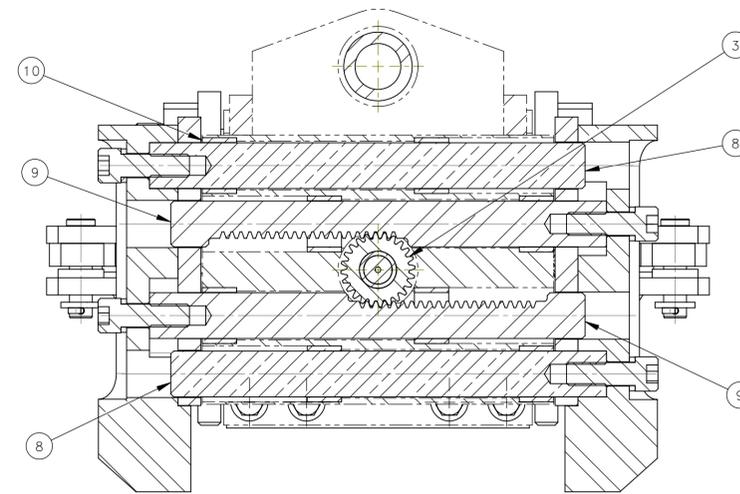
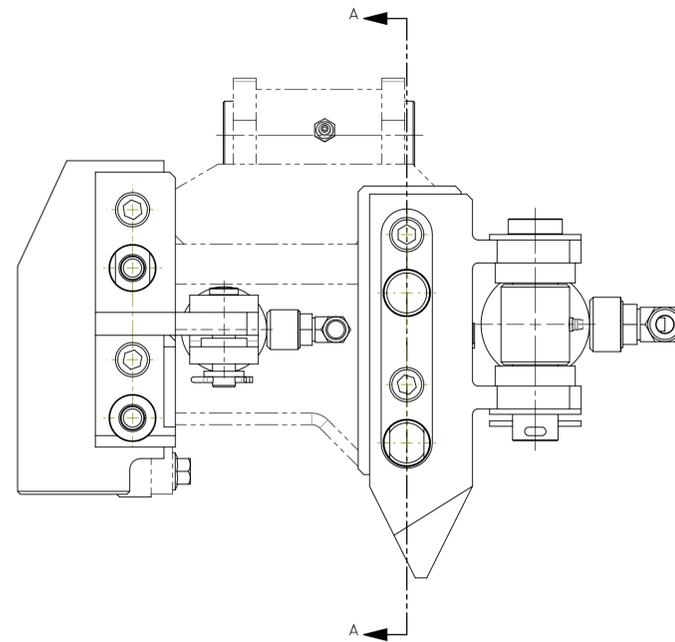
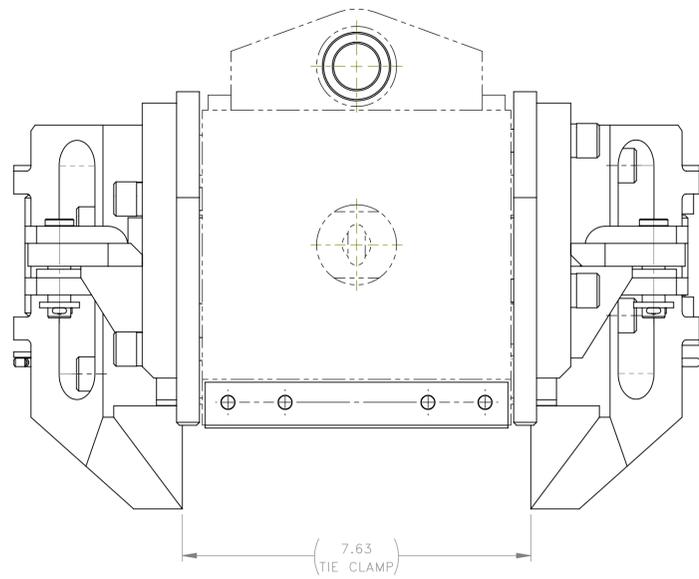
DWG SIZE	CATALOG	DWG NO
D	A	793177



SECTION B-B



ISOMETRIC VIEW



SECTION A-A

REV	EN	DESCRIPTION	DATE	DRN
1		6419 NEW RELEASE	9-22	ASM

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	.XX=±.03	.XXX=±.010
ANGULAR	X'=±1'	X.X'=±.5'

SURFACE FINISH 125/√ SMOOTH ALL SHARP EDGES
NOT TO EXCEED CLEAN ALL WELDS

THIS PRINT AND ALL INFORMATION WITHIN BELONGS TO RACINE RAILROAD PRODUCTS
RACINE RAILROAD PRODUCTS
RACINE, WISCONSIN USA

DESCRIPTION
KIT, 719476 REBUILD

MATERIAL
SEE BOM

USED ON	718776	SCALE	DATE
		1:2	09-12-22

DRN	CHK	APP	JOB NO	SHEET
ASM			RD150003	2 OF 2

DWG SIZE	CATALOG	DWG NO
D	A	793177