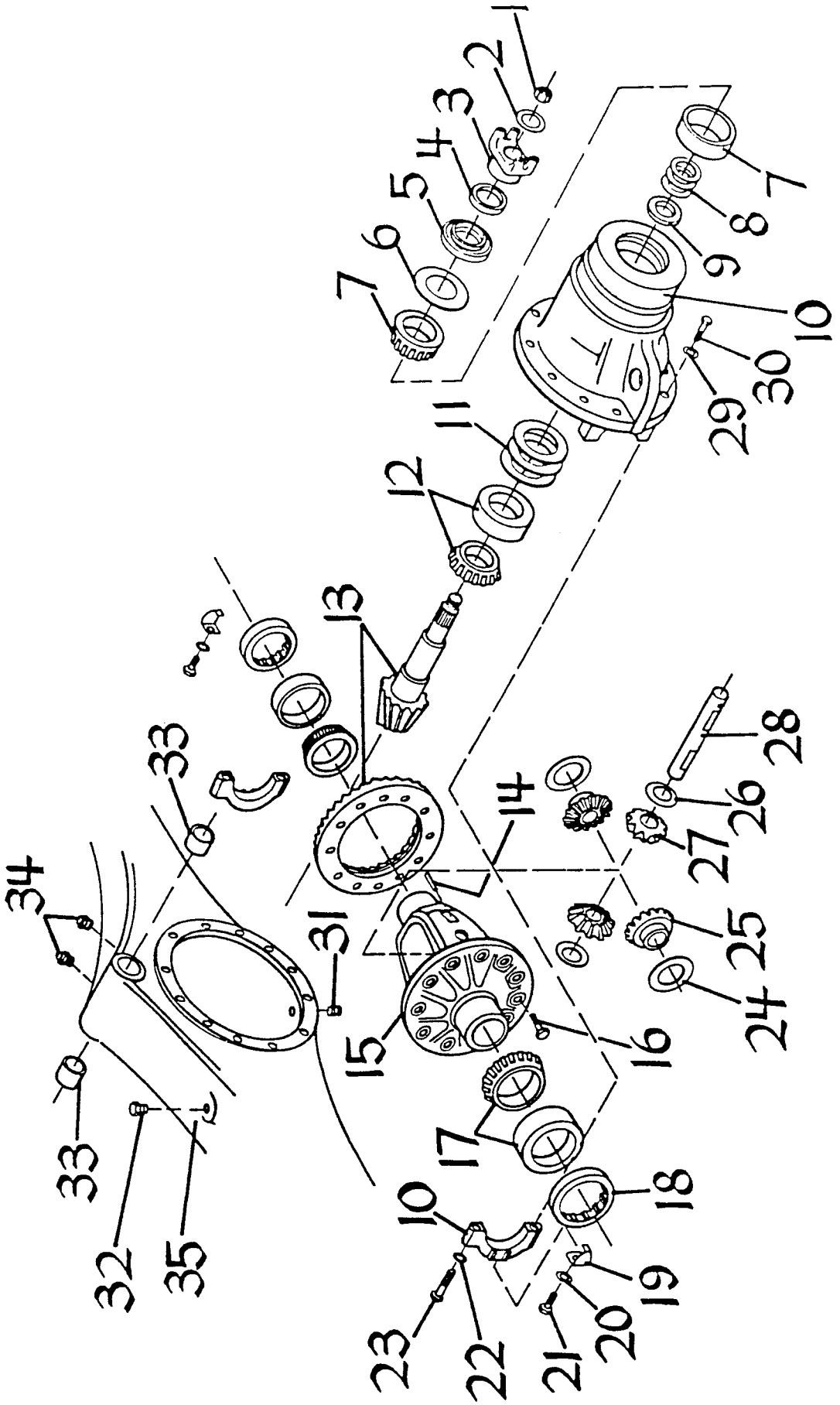
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BARAGA PRODUCTS, INC.

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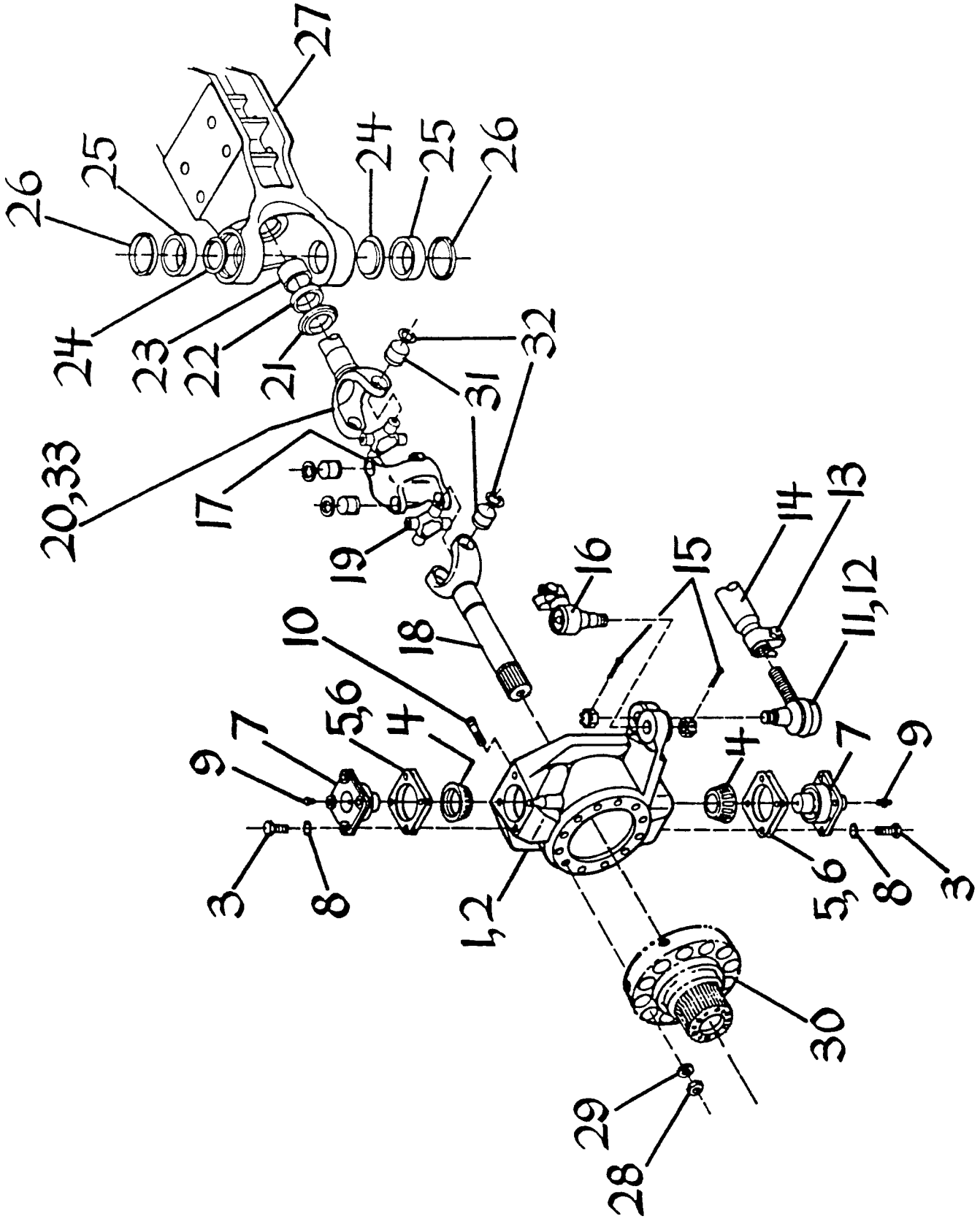
88-836A / AXLE SECTION

DATE 5-19-89



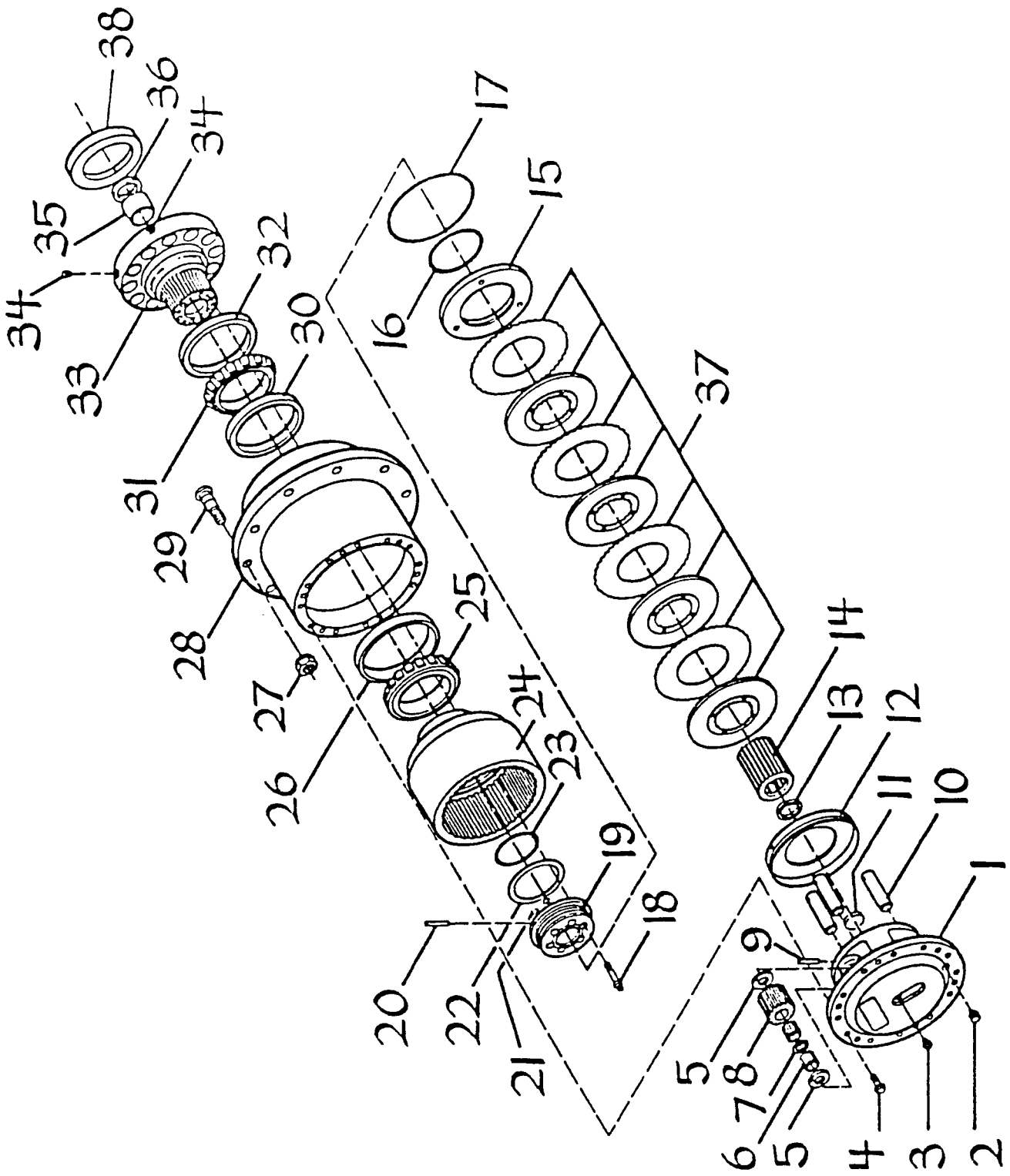
1	PAGE NUMBER	CARRIER ASSEMBLY / P8-7036	DRAWING NUMBER	P3-1138A

ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-133	NUT / PINION	1
2	7-229-134	WASHER / PINION NUT	1
3	7-229-135	END YOKE	1
4	7-229-136	DEFLECTOR SEAL	1
5	7-229-137	SEAL / OIL	1
6	7-229-176	THRUSTWASHER / BEARING	1
7	7-229-138	BEARING KIT	1
8		SHIM / ADJ. (SEE TABLE BELOW)	
9	7-229-154	SPACER	1
10	7-229-155	CARRIER SUB ASSY	1
11	7-229-180	SHIM / ADJUSTING KIT	1
12	7-229-156	BEARING KIT	1
13	7-229-157	RING GEAR & PINION ASSY	1
14	7-229-158	PIN / ROLL	1
15	7-229-159	CASE / DIFFERENTIAL	1
16	7-229-160	SCREW / HEX	12
17	7-229-161	BEARING KIT	2
18	7-229-162	RING / ADJUSTING	2
19	7-229-163	CLIP / ADJUSTING RING	2
20	7-229-164	WASHER / FLAT	2
21	7-229-165	BOLT / HEX	2
22	7-229-166	WASHER / FLAT	4
23	7-229-167	BOLT / HEX	4
24	7-229-168	THRUSTWASHER / DIFF. GEAR	2
25	7-229-169	GEAR / DIFFERENTIAL	2
26	7-229-170	THRUSTWASHER / DIFF. PINION	2
27	7-229-171	PINION / DIFFERENTIAL	2
28	7-229-172	SHAFT / DIFFERENTIAL	1
29	7-229-173	WASHER / FLAT	14
30	7-229-174	BOLT / HEX	14
31	7-229-175	PLUG / PIPE	2
32	7-229-61	VENT	1
33	7-229-177	BEARING	2
34	7-229-178	LUBE FITTING	2
35	7-229-179	HOUSING	1
36			
37		ITEM (8) SHIM TABLE	
38		----------	
39	7-229-144	SHIM / ADJUSTING .010	
40	7-229-143	SHIM / ADJUSTING .014	
41	7-229-151	SHIM / ADJUSTING .015	
42	7-229-146	SHIM / ADJUSTING .016	
43	7-229-148	SHIM / ADJUSTING .018	
44	7-229-149	SHIM / ADJUSTING .020	
45	7-229-152	SHIM / ADJUSTING .021	
46	7-229-150	SHIM / ADJUSTING .022	
47	7-229-153	SHIM / ADJUSTING .023	
48	7-229-145	SHIM / ADJUSTING .027	
49	7-229-147	SHIM / ADJUSTING .040	



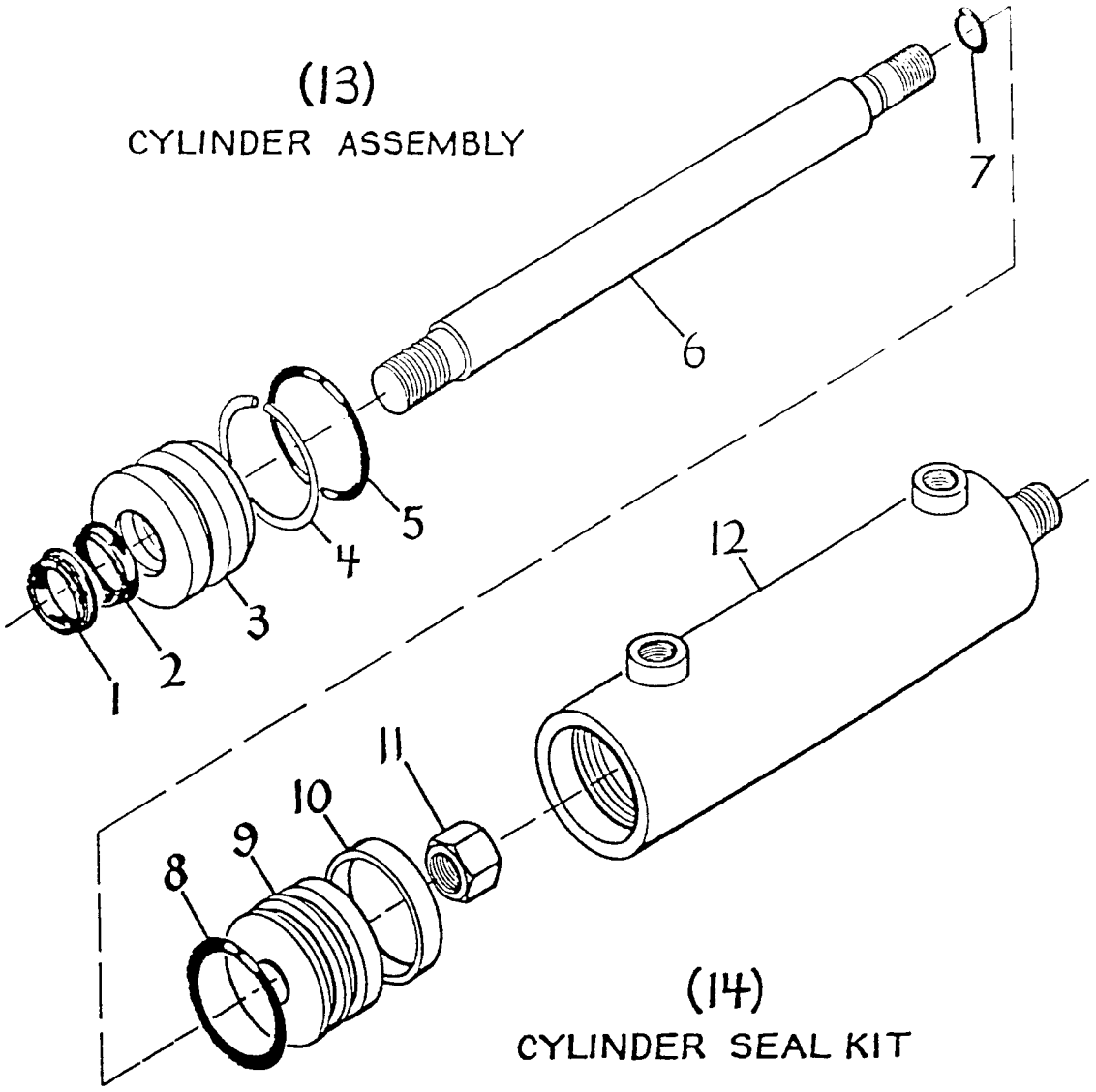
3	PAGE NUMBER	OUTER END / PS-7036 AXLE		DRAWING NUMBER	P3-1137A

ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-198	LH KNUCKLE ASSEMBLY	1
2	7-229-197	RH KNUCKLE ASSEMBLY	1
3	7-229-174	BOLT / HEX	8
4	7-229-19	BEARING CONE / TRUNION	2
5	7-229-65	SHIM / KING PIN .005	
6	7-229-66	SHIM / KING PIN .010	
7	7-229-67	CAP / KING PIN	2
8	7-229-173	FLAT WASHER	8
9	7-229-69	LUBE FITTING	2
10	7-229-70	STUD / SPINDLE MOUNT	12
11	7-229-200	TIE ROD END / 16 THDS PER INCH	
12	7-229-201	TIE ROD END / 12 THDS PER INCH	
13	7-229-71	CLAMP / TIE ROD	1
14	7-229-199	TIE ROD	1
15	7-229-38	COTTER PIN	2
16	7-229-10	END / STEERING CYLINDER	1
17	7-229-188	YOKE / CENTER	1
18	7-229-189	YOKE SHAFT / OUTER	1
19	7-229-202	CROSS ASSEMBLY / U-JOINT	2
20	7-229-190	YOKE SHAFT / INNER	1
21	7-229-191	DUST SLINGER / AXLE SHAFT	1
22	7-229-192	SEAL / AXLE SHAFT	1
23	7-229-193	SUPPORT BUSHING / AXLE SHAFT	1
24	7-229-16	GREASE RETAINER / TRUNION	2
25	7-229-17	BEARING CUP / TRUNION	2
26	7-229-18	SEAL / TRUNION	2
27	7-229-179	HOUSING / AXLE	1
28	7-229-75	LOCK NUT	12
29	7-229-76	FLAT WASHER	12
30	7-229-142	SPINDLE	REF
31	7-229-204	SNAP RING	8
32	7-229-203	BEARING RACE / U-JOINT	8
33	7-229-185	YOKE SHAFT / INNER / RH	1

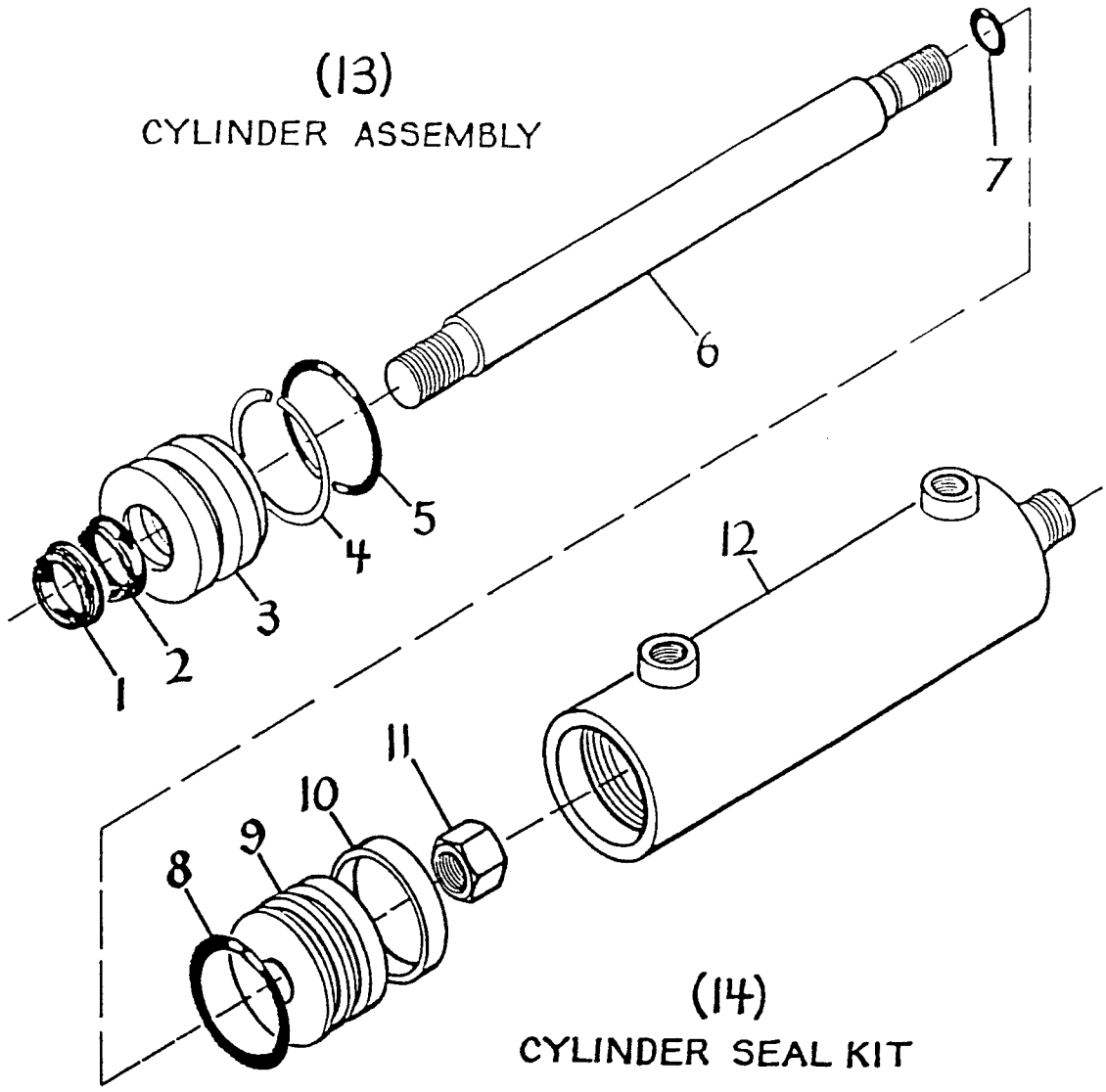


5 PAGE NUMBER	WET DISC BRAKE / PS-7036 AXLE	DRAWING NUMBER P3-1139A

ITEM	NUMBER	DESCRIPTION	REQD
1	7-229-79	FLANGE / DRIVE PLANETARY	1
2	7-229-55	PLUG / MAGNETIC DRAIN	1
3	7-229-181	VENT	1
4	7-229-81	SCREW / HEX SELF-LOCK	18
5	7-229-82	WASHER / KEYED	6
6	7-229-83	BEARING / NEEDLE ROLLER	150
7	7-229-84	WASHER / PLANET GEAR	3
8	7-229-85	GEAR / SPUR PLANET	3
9	7-229-86	ROLL PIN	3
10	7-229-87	SHAFT / PLANET GEAR	3
11	7-229-88	WASHER / DRIVE FLANGE	1
12	7-229-89	PLATE / LINING STOP	1
13	7-229-182	SNAP RING	1
14	7-229-183	GEAR / SPUR	1
15	7-229-92	PISTON	1
16	7-229-93	O-RING	1
17	7-229-94	O-RING	1
18	7-229-95	SCREW / 12 POINT CAP	6
19	7-229-96	RETAINER / BEARING ADJ. RING	1
20	7-229-97	BRAKE TUBING	1
21	7-229-98	O-RING	2
22		SHIM / ADJ. (SEE TABLE BELOW)	
23	7-229-100	O-RING	1
24	7-229-101	GEAR / PLANETARY RING	1
25	7-229-102	BEARING / CONE	1
26	7-229-103	BEARING / CUP	1
27	7-229-104	NUT / 3/4-16 RH	10
28	7-229-184	HUB / PLANETARY	1
29	7-229-106	BOLT / WHEEL MOUNTING	10
30	7-229-107	BEARING / CUP	1
31	7-229-108	BEARING / CONE	1
32	7-229-109	SEAL	1
33	7-229-142	SPINDLE (SEE ITEM 39 FOR ASSY)	1
34	7-229-110	SEAT / INSERT	2
35	7-229-186	SPINDLE BUSHING	1
36	7-229-187	SEAL / SPINDLE	1
37	7-229-22	BRAKE PLATES & DISCS KIT	1
38	7-229-132	SLINGER / HUB OIL	1
39	7-229-194	SPINDLE ASSY (ITEMS 33,34,35,36)	
40			
41		ITEM (22) SHIM TABLE	
42		---	
43	7-229-126	SHIM / ADJUSTING .010	
44	7-229-206	SHIM / ADJUSTING .011	
45	7-229-207	SHIM / ADJUSTING .012	
46	7-229-208	SHIM / ADJUSTING .013	
47	7-229-209	SHIM / ADJUSTING .014	
48	7-229-210	SHIM / ADJUSTING .015	
49	7-229-127	SHIM / ADJUSTING .020	
50	7-229-128	SHIM / ADJUSTING .030	



ITEM	NUMBER	DESCRIPTION	REQD
1	---------	ROD WIPER	1
2	---------	ROD SEAL U-CUP	1
3	---------	PISTON	1
4	---------	LOCKWIRE	1
5	---------	GLAND STATIC SEAL	1
6	7-229-213	ROD	1
7	---------	ROD STATIC SEAL	1
8	---------	PISTON SEAL	1
9	---------	PISTON	1
10	---------	WEAR RING	1
11	---------	LOCKNUT	1
12	---------	BARREL ASSEMBLY	1
13	7-229-214	CYLINDER ASSY (ITEMS 1 THRU 12)	REF
14	7-229-211	SEAL KIT (ITEMS 1,2,4,5,7,8,10)	REF



ITEM	NUMBER	DESCRIPTION	REQD
1	---------	ROD WIPER	1
2	---------	ROD SEAL U-CUP	1
3	---------	PISTON	1
4	---------	LOCKWIRE	1
5	---------	GLAND STATIC SEAL	1
6	7-229-212	ROD	1
7	---------	ROD STATIC SEAL	1
8	---------	PISTON SEAL	1
9	---------	PISTON	1
10	---------	WEAR RING	1
11	---------	LOCKNUT	1
12	---------	BARREL ASSEMBLY	1
13	7-229-215	CYLINDER ASSY (ITEMS 1 THRU 12)	REF
14	7-229-211	SEAL KIT (ITEMS 1,2,4,5,7,8,10)	REF