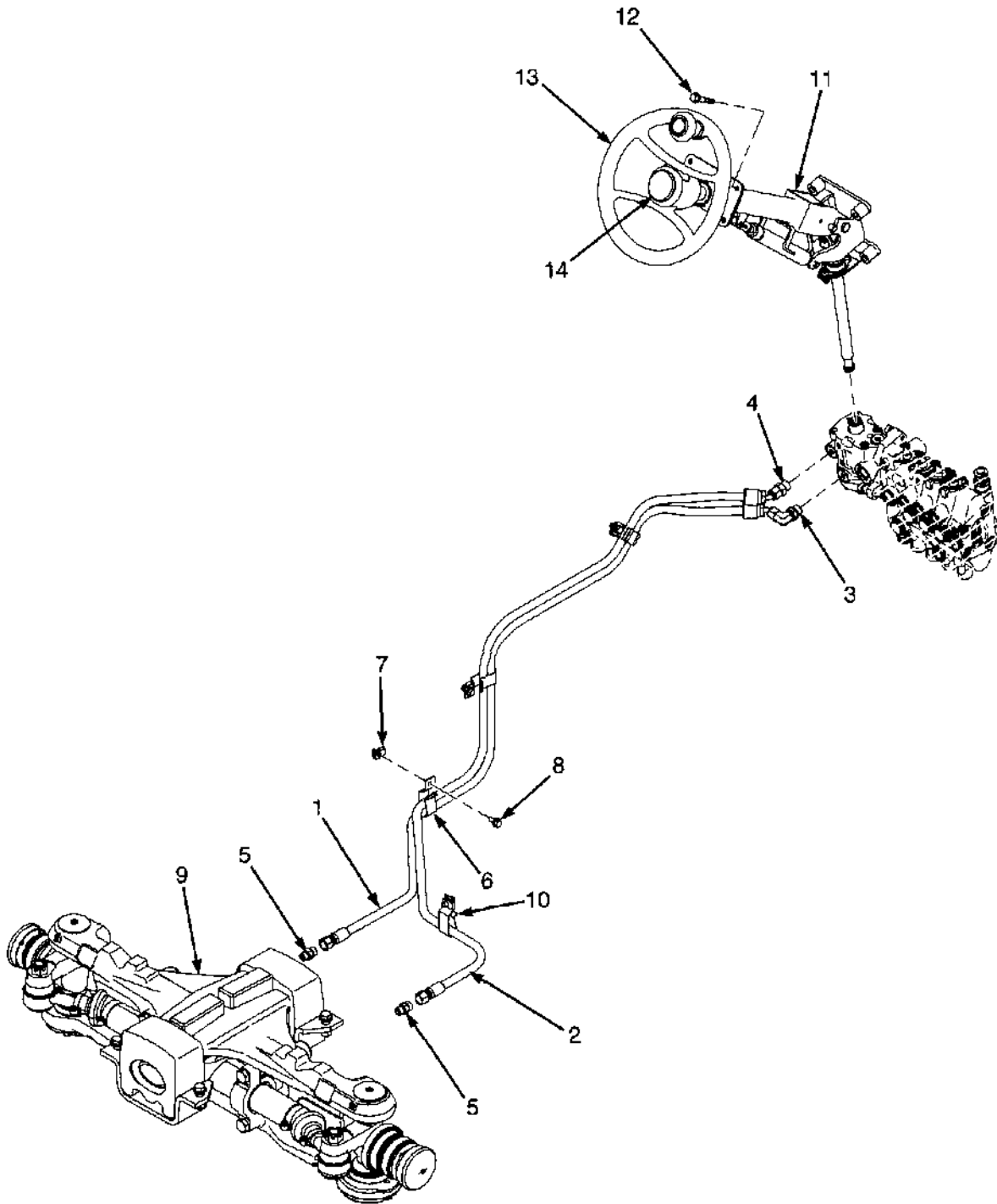


## STEERING SYSTEM (Figure 7-1)

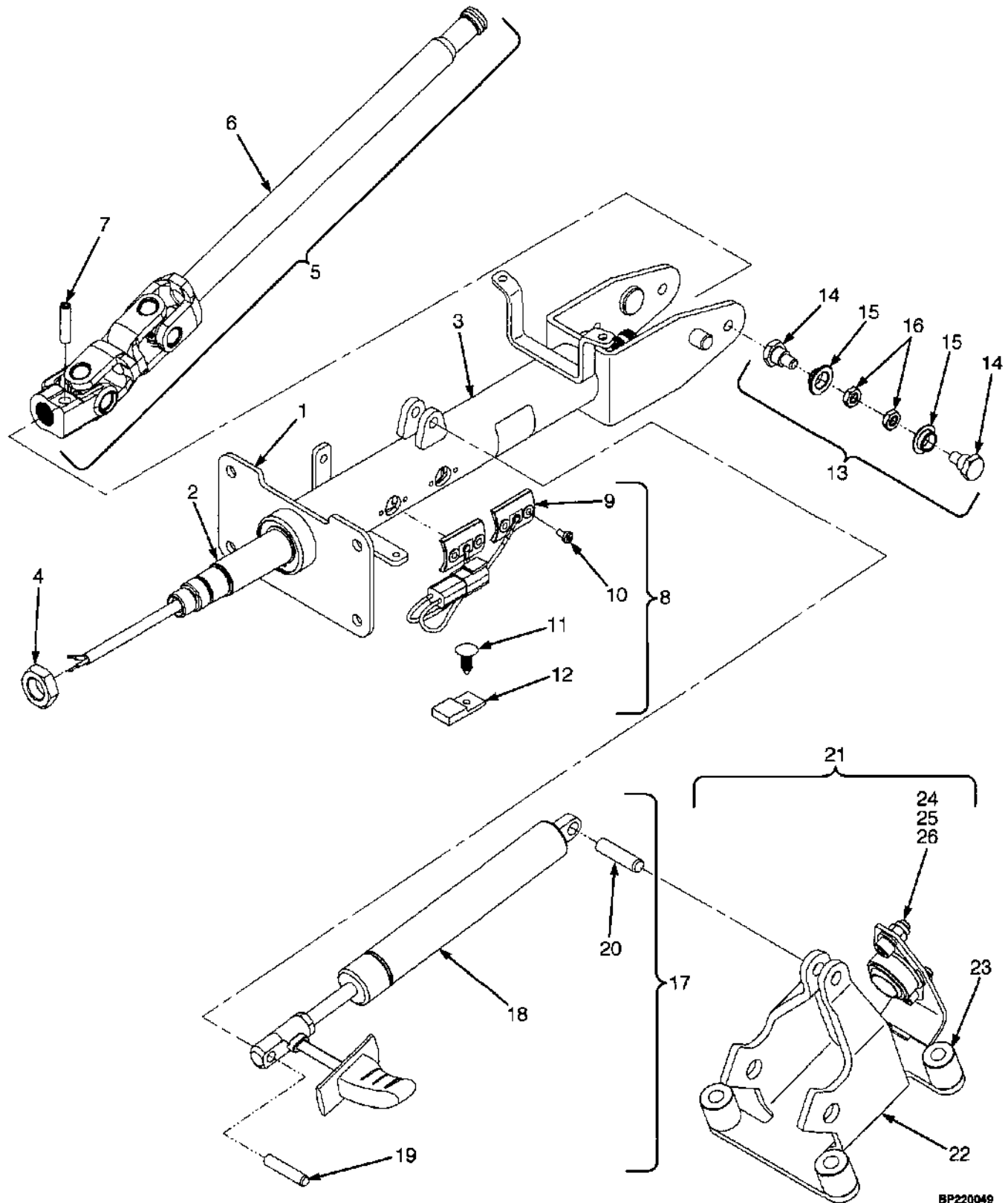


BP220059

**STEERING SYSTEM**

ITEM	PART NO.	DESCRIPTION	QTY
1	2074890	Hose .....	1
2	2064526	Hose .....	1
3	1516201	Fitting .....	1
4	1486742	Fitting .....	1
5	1486740	Fitting .....	2
6	1544157	Clamp .....	5
7	1480237	Clip Nut .....	5
8	1527879	Capscrew .....	5
9	1534420	Steering Axle Assembly (☞ Figure 7-4) .....	1
10	1543691	Clamp (Swivel) .....	2
11	1544566	Steering Column Assembly (☞ Figure 7-2) .....	1
12	1512403	Capscrew .....	4
13	1531563	Steering Wheel (With Spinner Knob) .....	1
13	1551839	Steering Wheel (Without Spinner Knob) .....	1
14	1450503	Horn Button .....	1

## STEERING COLUMN ASSEMBLY (Figure 7-2)

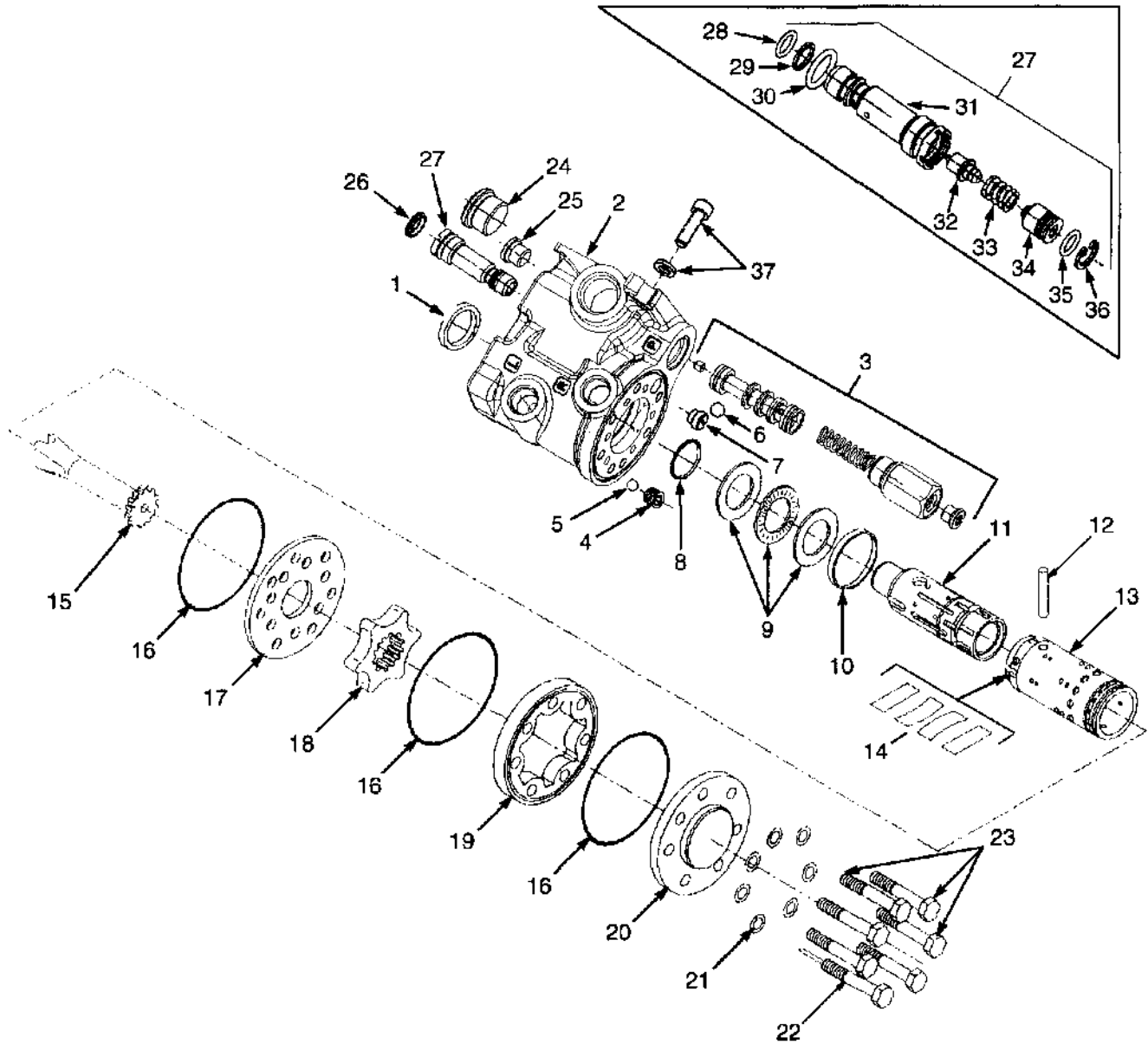


BP220049

**STEERING COLUMN ASSEMBLY**

ITEM	PART NO.	DESCRIPTION	QTY
	1544566	Steering Column Assembly .....	1
1	1562489	Shaft Kit (Upper).....	1
2	.....	Shaft Assembly (Upper).....	1
3	.....	Housing.....	1
4	1562492	Nut Kit.....	1
4	.....	Nut.....	2
5	1562493	Shaft Kit (Lower).....	1
6	.....	Shaft Assembly (Lower).....	1
7	.....	Pin.....	1
8	1562496	Contact Kit.....	1
9	.....	Contact Assembly (Horn).....	1
10	.....	Screw.....	4
11	.....	Fastener.....	1
12	.....	Connector.....	1
13	1562501	Pivot Kit (Lower).....	1
14	.....	Bolt (Pivot).....	2
15	.....	Bushing.....	2
16	.....	Nut.....	2
17	1562505	Gas Spring Kit.....	1
18	.....	Gas Spring.....	1
19	.....	Pin.....	1
20	.....	Pin.....	1
21	1562509	Support Kit.....	1
22	.....	Support.....	1
23	.....	Spacer.....	4
24	.....	Nut.....	2
25	.....	Washer.....	2
26	.....	Screw.....	2

## STEERING CONTROL UNIT (Figure 7-3)

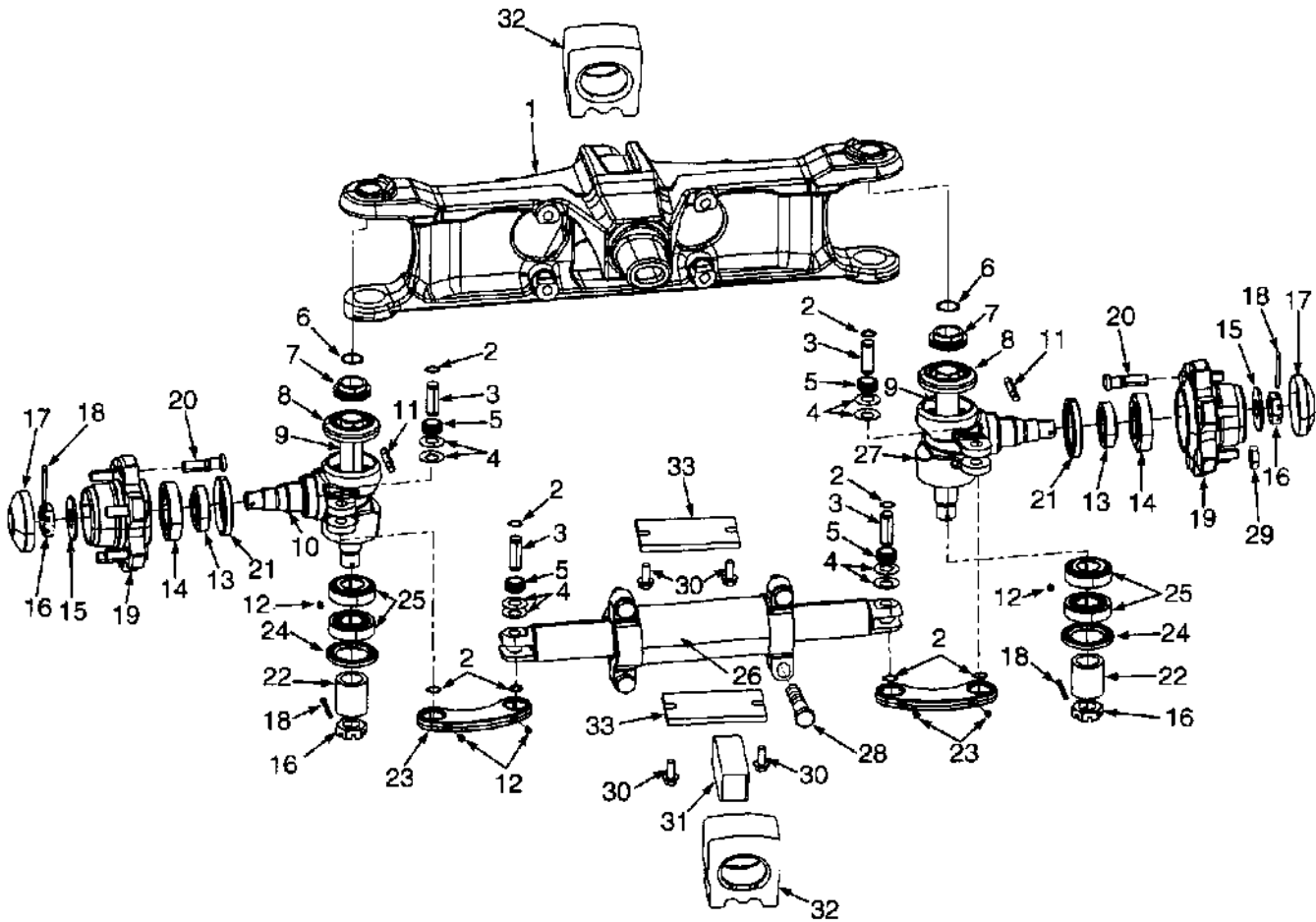


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**STEERING CONTROL UNIT**

ITEM	PART NO.	DESCRIPTION	QTY
	2060863	Steering Control Unit .....	1
1		Dust Seal .....	1
2		Housing .....	1
3		Relief Valve .....	1
4		Bushing .....	1
5		Check Ball .....	1
6		Check Ball .....	1
7		Seat .....	1
8		O-Ring .....	1
9		Bearing Set .....	1
10		Ring .....	1
11		Spool .....	1
12		Pin .....	1
13		Sleeve .....	1
14		Spring Set .....	1
15		Shaft .....	1
16		O-Ring .....	3
17		Plate .....	1
18		Gear Set .....	1
19		Gear Ring .....	1
20		Cover .....	1
21		Washer .....	7
22		Special Screw .....	2
23		Capscrew .....	5
24		Priority Valve Plug .....	1
25		Diagnostic Plug (Supply Pressure) .....	1
26		Cap .....	1
27		System Relief Valve .....	1
28		O-Ring .....	1
29		Back-Up Ring .....	1
30		O-Ring .....	1
31		Cartridge .....	1
32		Seat .....	1
33		Spring .....	1
34		Plug .....	1
35		Anti Tamper Ring .....	1
36		Snap Ring .....	1
37	1581858	Steering Control Unit Bolt Kit .....	1
	1579908	Seal Kit (Includes Items 1, 8, 16, 21, 28-30, 34) .....	1

## STEERING AXLE (Figure 7-4)

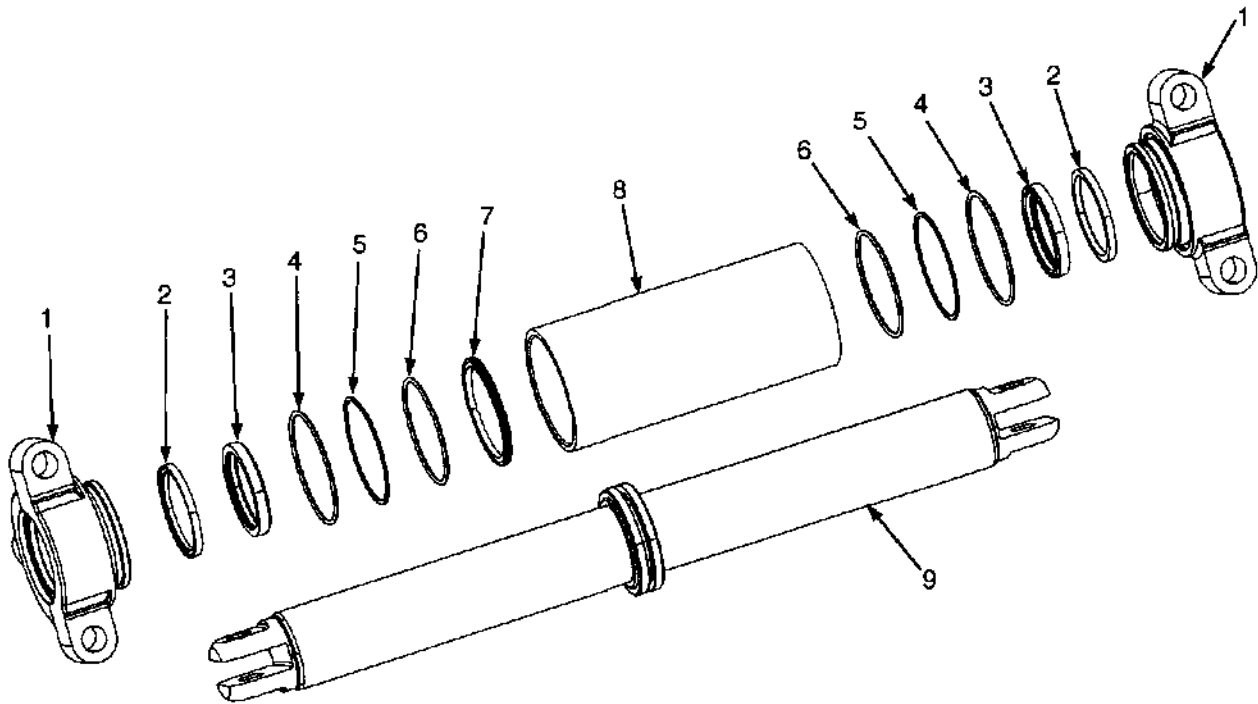


BP220068

**STEERING AXLE**

ITEM	PART NO.	DESCRIPTION	QTY
1	1524921	Steer Axle Frame.....	1
2	58903	Snap Ring.....	8
3	1568271	Pin.....	4
4	300752	Washer.....	8
5	300751	Bushing.....	4
6	39352	O-Ring.....	2
7	300767	Spacer.....	2
8	264973	Seal.....	2
9	1502277	King Pin.....	2
10	1524916	Spindle (LH).....	1
11	226986	Pin.....	2
12	13957	Lube Fitting.....	6
13	1531171	Bearing Set.....	2
14	1375472	Bearing Set.....	2
15	1536250	Washer.....	2
16	249289	Nut.....	4
17	2021800	Cap.....	2
18	15245	Cotter Pin.....	4
19	1525238	Hub Assembly.....	2
20	1502276	Bolt.....	6
21	2021898	Oil Seal.....	2
22	300766	Sleeve.....	2
23	1524923	Tie Rod.....	2
24	98525	Oil Seal.....	2
25	156195	Bearing Cone.....	4
25	156194	Bearing Cup.....	4
26	2055917	Steer Cylinder Assembly (see Figure 7-3).....	1
27	1524914	Spindle (RH).....	1
28	293686	Capscrew.....	4
29	1517836	Wheel Nut.....	12
30	1586013	Capscrew.....	4
31	1388838	Mount.....	1
32	2060696	Mount.....	2
33	2021900	Cover.....	2

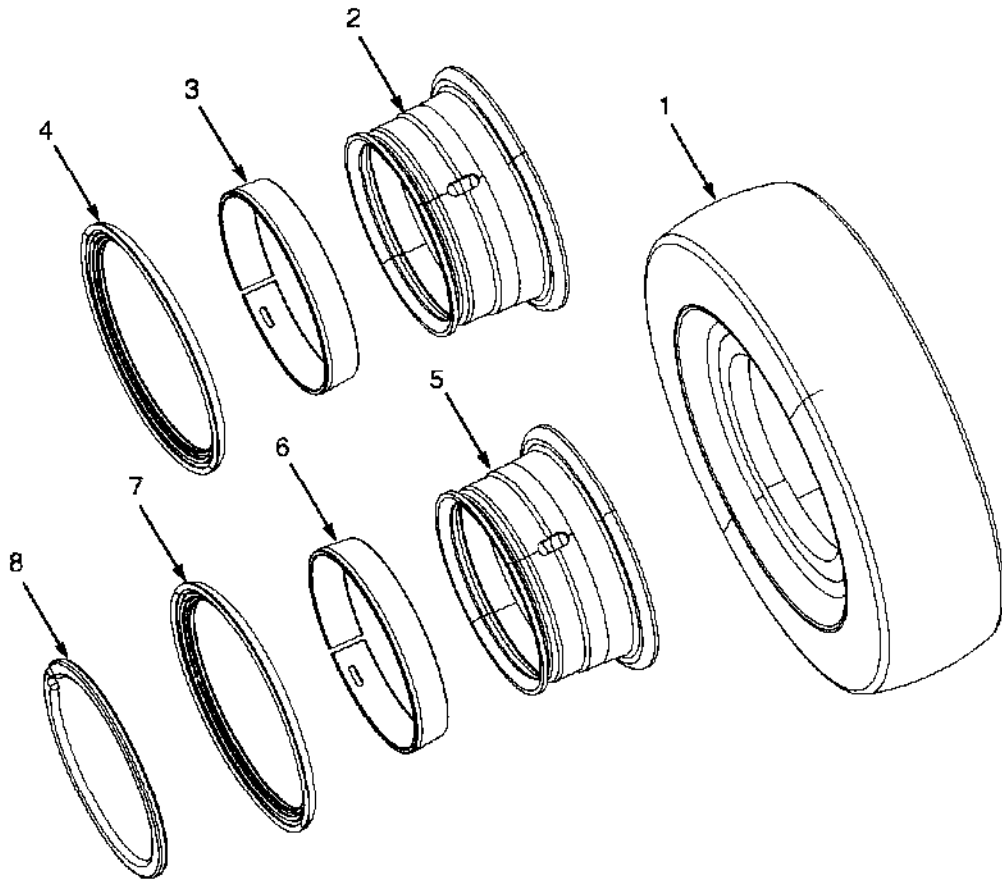
## STEERING CYLINDER (Figure 7-5)



BP220064

ITEM	PART NO.	DESCRIPTION	QTY
	2055917	Steer Cylinder Assembly .....	1
1	1533741	Cap .....	2
2	163307	Rod Wiper .....	2
3	1381099	Rod Seal.....	2
4	14191	O-Ring .....	2
5	1310391	Back-Up Ring .....	2
6	1310389	O-Ring .....	2
7	2044370	Seal (Piston).....	1
8	1530211	Cylinder Shell .....	1
9	1533747	Piston Rod .....	1
	1534252	Seal Kit (Includes Items 2-7) .....	1

## STEER TIRES AND WHEELS (Figure 7-6)



BP070017

**STEER TIRES AND WHEELS****KEY:****A: 5.00 R8 Pneumatic Radial****B: 5.00 x 8-10PR Pneumatic****C: 5.00 x 8 Snap On Tire**

ITEM	PART NO.	DESCRIPTION	QTY		
			A	B	C
1	1471833	Tire Assembly .....	2	..	..
1	1358176	Tire .....	1	..	..
1	1462614	Tubeless Bead Seal .....	1	..	..
1	1471921	Valve .....	1	..	..
1	1544233	Tire .....	..	2	..
1	1539637	Tire (H1.6-1.8FT) .....	..	..	2
1	1539638	Tire (H2.0FT) .....	..	..	2
1	1603498	Tire (Non-Marking) (H1.6-1.8FT) .....	..	..	2
1	1603499	Tire (Non-Marking) (H2.0FT) .....	..	..	2
2	2067053	Wheel (H2.0FT) .....	..	..	2
2	2067052	Wheel (H1.6-1.8FT) .....	..	..	2
5	2067051	Wheel .....	2	2	..
6	1580428	Side Ring .....	1	1	..
7	1580429	Tapered Bead Seat Ring .....	1	1	..
8	1580430	Lock Ring .....	1	1	..