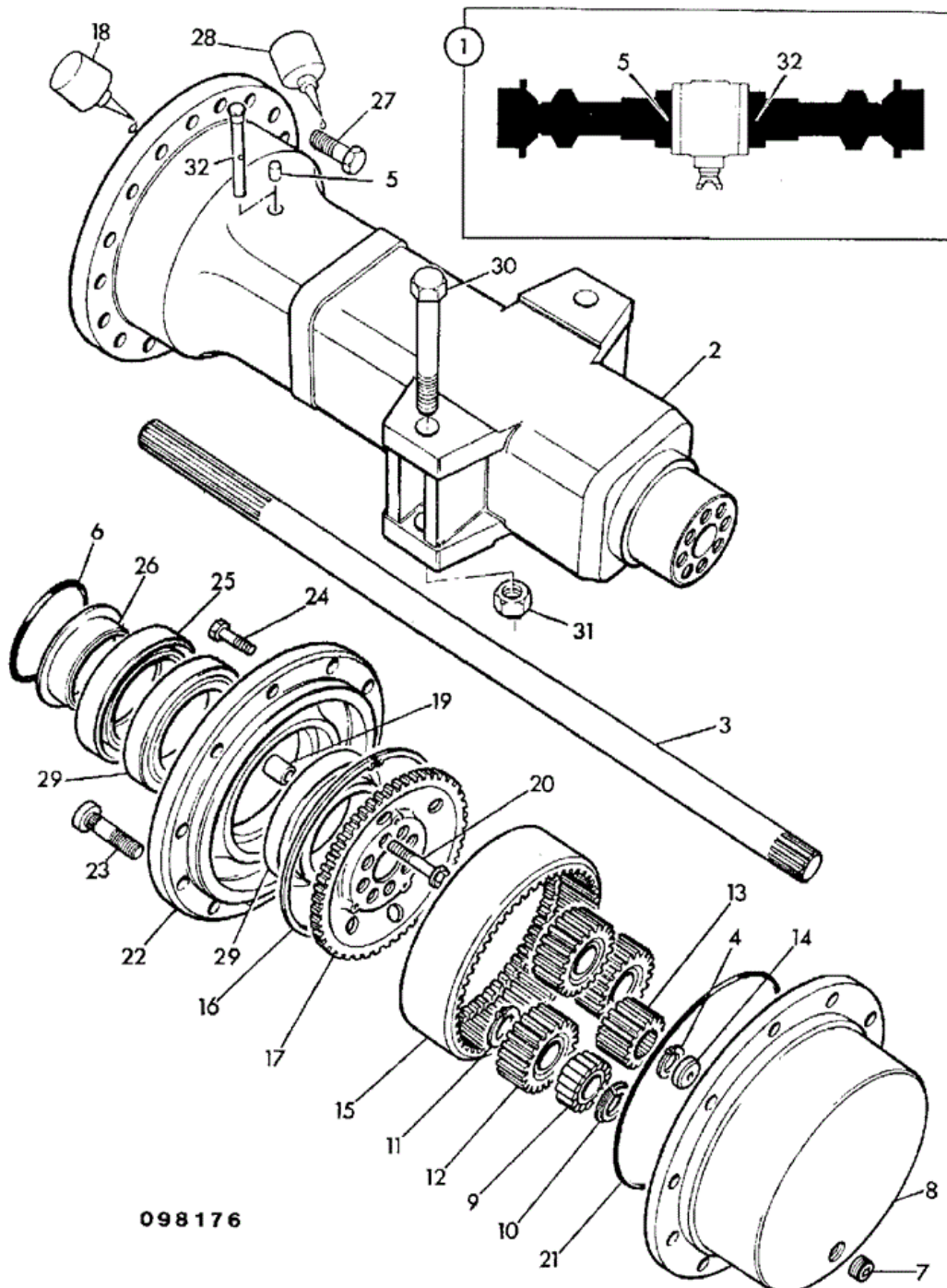




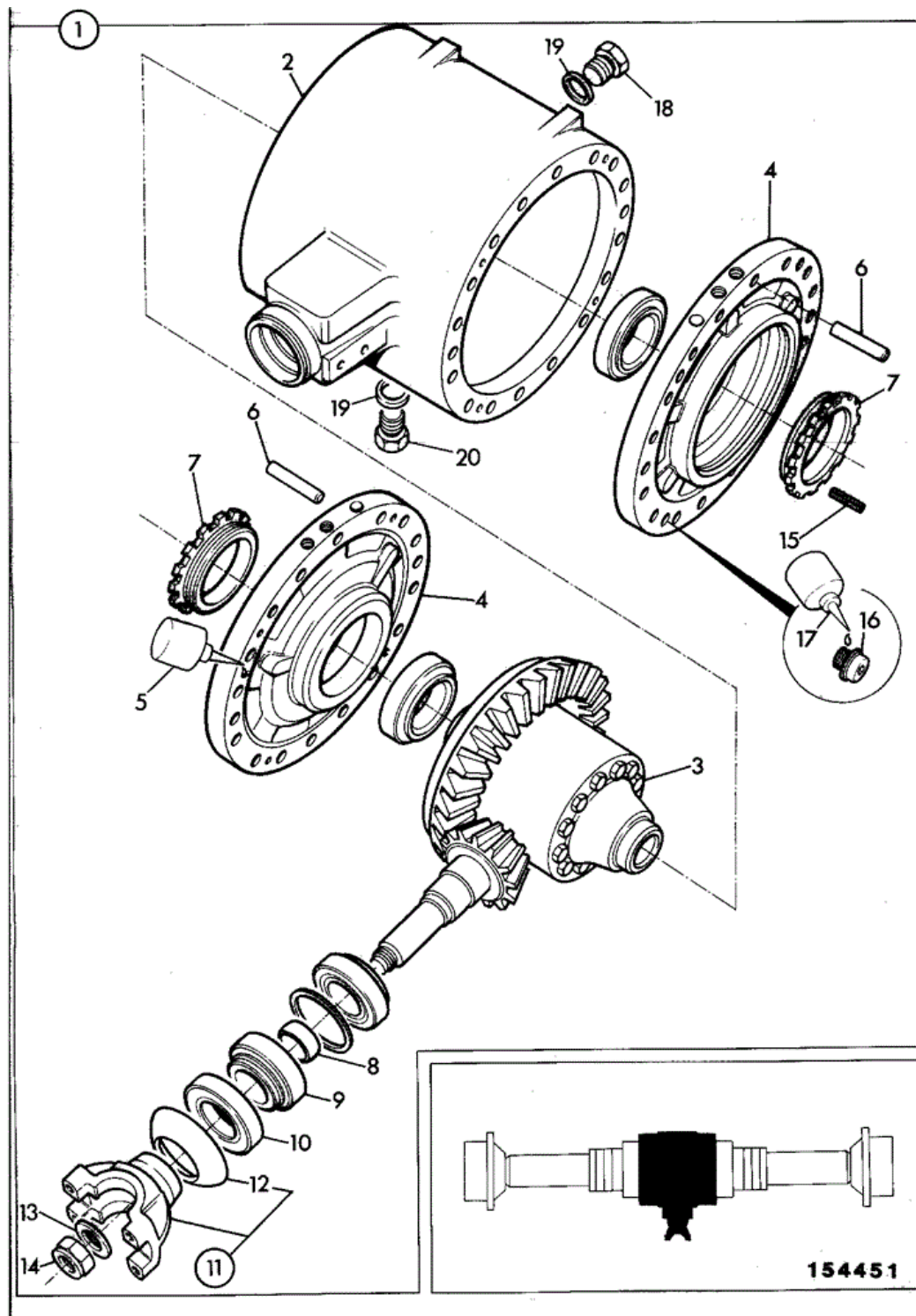
9802/9710 F2-1-1 AXLE ASSEMBLY DRIVE, REAR, 15.78:1 35KPH



Item	Part #	Change No	Description	Usage Code	QTY
1	450/19300	<M TBA	Axle assembly 15.78:1 ratio		1

1	450/32300		Axle rear 2ws 35kph	1
2	:450/15301		Casing axle arm	2
3	:450/10209	<A450/323/1	Driveshaft	2
3	:914/M3544	>A450/323/2	Driveshaft	2
4	:821/00216	<A450/323/1	Circlip external	2
4	:821/00494	>A450/323/2	Circlip External	2
5	:450/13302		Plug Breather	1
7	:826/00425	<A450/323/1	Plug tapered 3/4"-14PTF	2
7	:816/M3849	>A450/323/2	Plug tapered 3/4"BSP 14mm Drive	2
8	:450/12401	<A450/323/1	Carrier planetary hub	2
8	:458/M4230	>A450/323/2	Hub planetary carrier	2
9	:907/50200		Bearing Roller, Double Row	6
10	:821/00209		Circlip	12
11	:2203/0054		Circlip	6
12	:450/10206		Gear Planet	6
13	:450/12403		Gear Sun	2
14	:450/10208		Pad Thrust	2
15	:450/10205		Gear Annulus Ring	2
16	:821/00210		Circlip Internal Square Section	2
17	:450/12702		Carrier Annulus	2
18	:4102/0502		Gasket high strength, 50ml	0
19	:450/12703		Dowel Hollow	16
20	:826/01060		Bolt M14 x 70mm long	16
21	:828/00196		O Ring	2
22	:450/10221	<A450/323/1	Hub without studs 5 stud	2
22	:458/20446	>A450/323/2	Carrier Wheel Bearing 5 Stud	2
23	::826/00923		Stud Wheel	5
24	:1321/0407Z		Bolt Coated M10 x 25	4
25	:904/50033		Seal - Cassette	1
26	:458/20403		Cover Plate Hub Seal <i>if fitted</i>	2
27	:1321/3716Z		Bolt	32
28	:4101/0202		Sealant Locking	0
29	:907/52200		Bearing Taper	4
30	826/01206		Bolt	4
31	826/01207		Nut	4
32	450/13301		Breather extension	1

JCB 9802/9710 F2-2-1 DIFFERENTIAL ASSEMBLY, 15.78:1
 STANDARD 35KPH



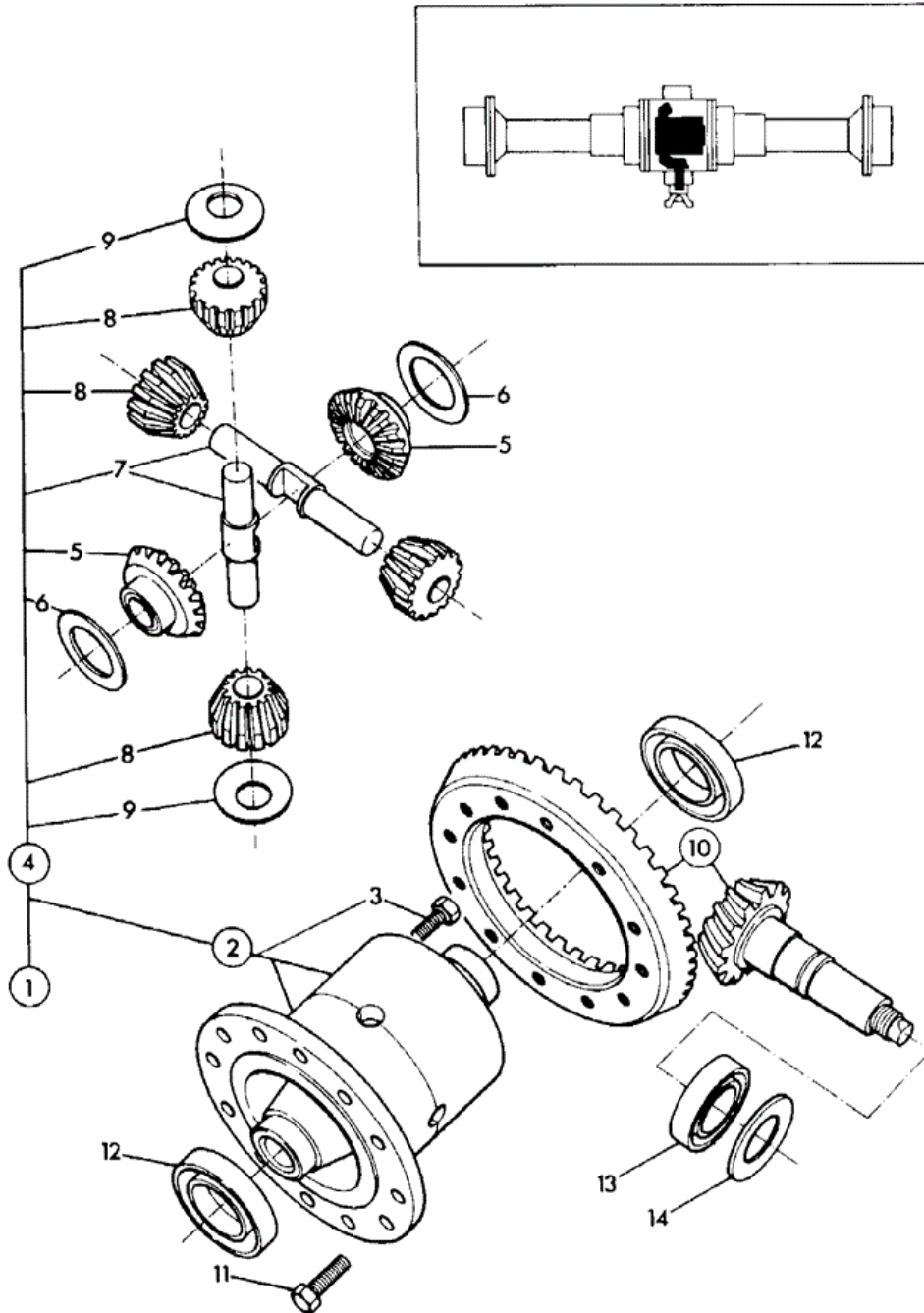
Item	Part #	Change No	Description	Usage Code	QTY
1	450/17200		Differential assembly		1

2	:453/00601	Superseded	Housing		1
2	:453/07401		Casing differential		1
3	****		'See Remark' <i>Differential assembly see F2-3-1.</i>		1
4	:450/10409		Housing <i>Tension pin hole size is 5mm</i>		1
5	:4102/0502		Gasket high strength, 50ml		0
6	:826/00919		Dowel		4
7	:450/10403		Nut Side Differential		2
8	:445/03005		Spacer collapsible		1
9	:907/08300		Bearing Taper Roller		1
10	:904/50023		Seal Triple Lip, To Suit 55.0/54.81 Shaft Blue		1
11	:450/10405	Superseded	Yoke flange		1
11	:450/10410		Yoke M24		1
11	:450/17900		Flange coupling (with seal guard)		1
12	::N.S.P.		None serviced part		1
13	:823/00328		Washer (25.25mm x 43.6mm x 4mm)		1
14	:826/01483		Nut stake and washer M24		1
15	826/00818		Pin Tension <i>5mm</i>		2
16	:1392/3407		Capscrew M10 x 25mm		8
17	:4101/0202		Sealant Locking		0
18	816/80037		Plug Filler 33mm Head, see TI GEN245		1
19	1406/0021		Washer Bonded		2
20	816/80012		Plug Magnetic 3/4"BSP		1



9802/9710 F2-3-1 CROWN WHEEL & PINION 15.78:1

35KPH

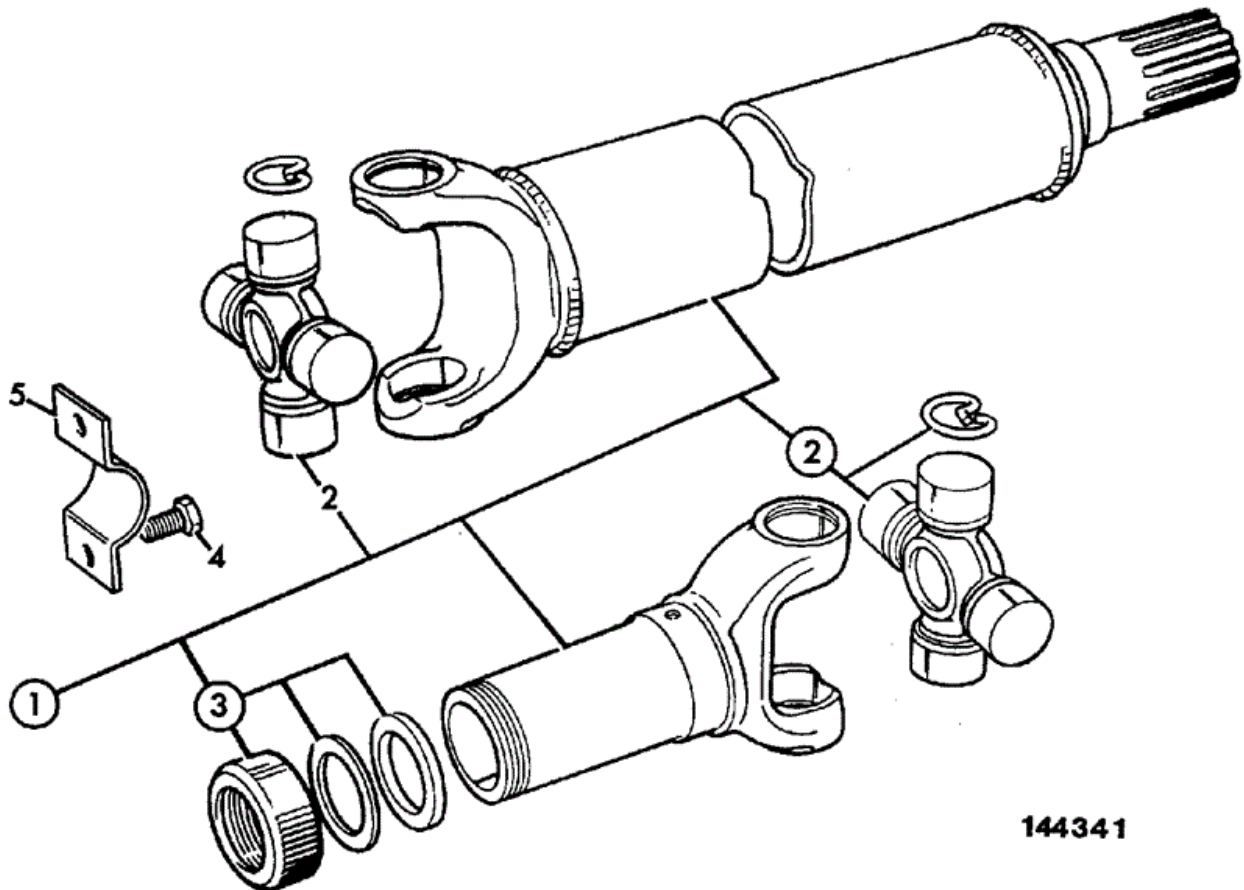
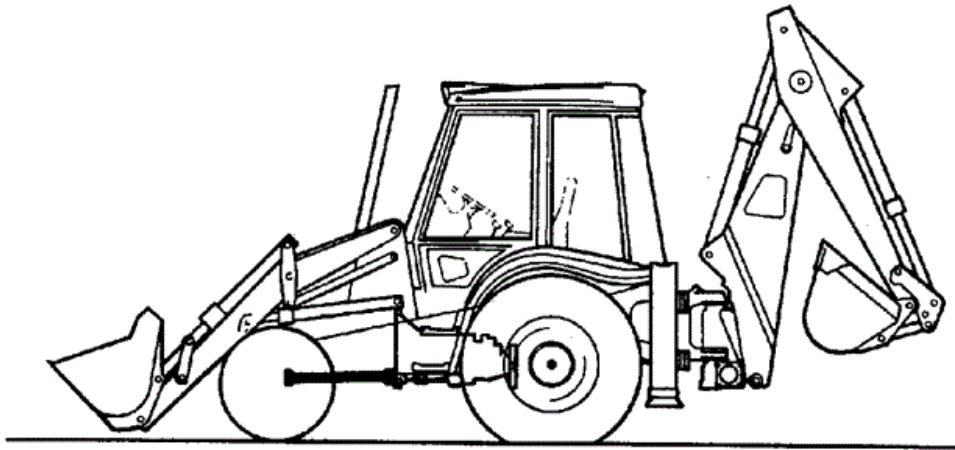


099040

Item	Part #	Change No	Description	Usage Code	QTY
1	450/10900		Differential Assembly		1

2	:450/10800		Casing Assembly Differential		1
3	::1315/3418Z		Bolt (M10 x 80)		8
4	:450/11000		Gear set, 33Spl. 6 Gears 2 pins c/w Washers		1
5	:N.S.P.		None serviced part		1
6	:808/00209		Washer Thrust Side Gear		2
7	:450/10902	Superseded	Pin trunnion		2
7	:450/10903		Pin trunnion 163mm long		2
8	:N.S.P.		None serviced part		4
9	:808/00210		Washer thrust Pinion		4
10	450/10700		Gear crownwheel/pinion 13T/38T		1
11	826/01080		Bolt		12
12	907/50100		Bearing Taper Roller		2
13	907/09000		Bearing Roller		1
14	921/01900		Kit-shim		1

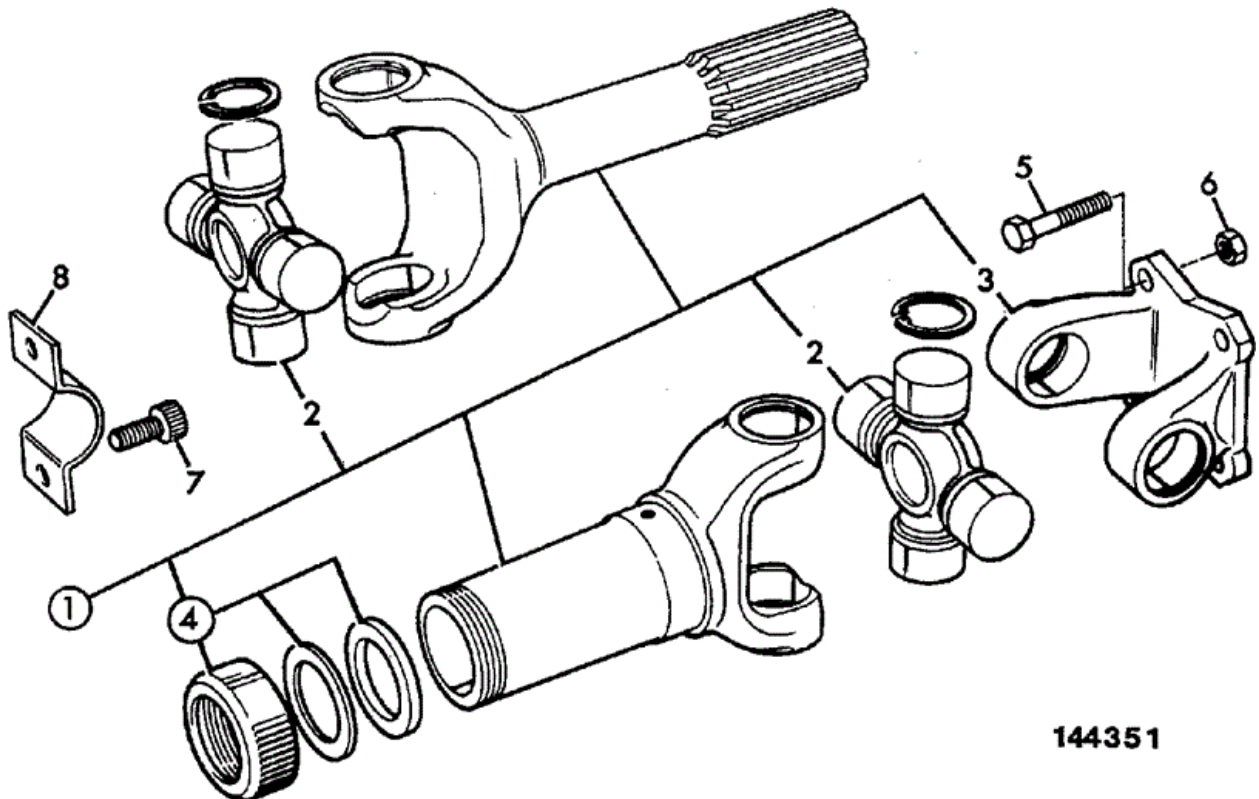
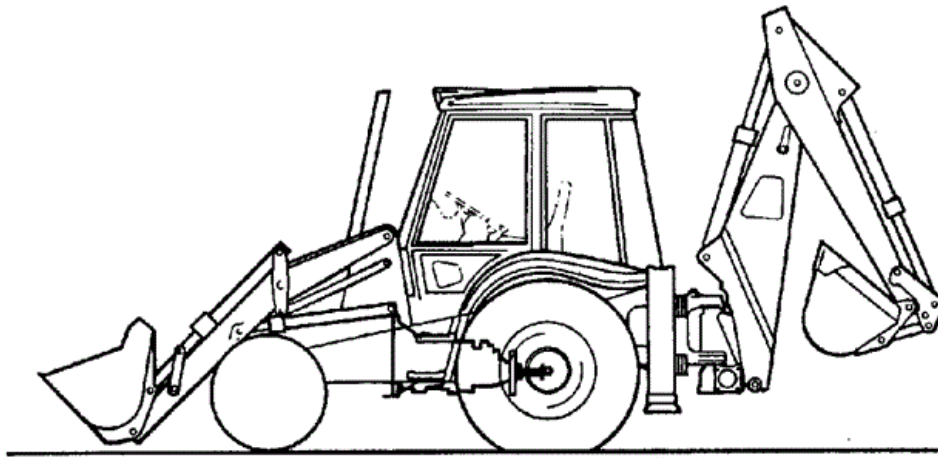
JCB 9802/9710 F3-1-1 PROPSHAFT TRANSMISSION FRONT
DRIVE AXLE, MANUAL



144341

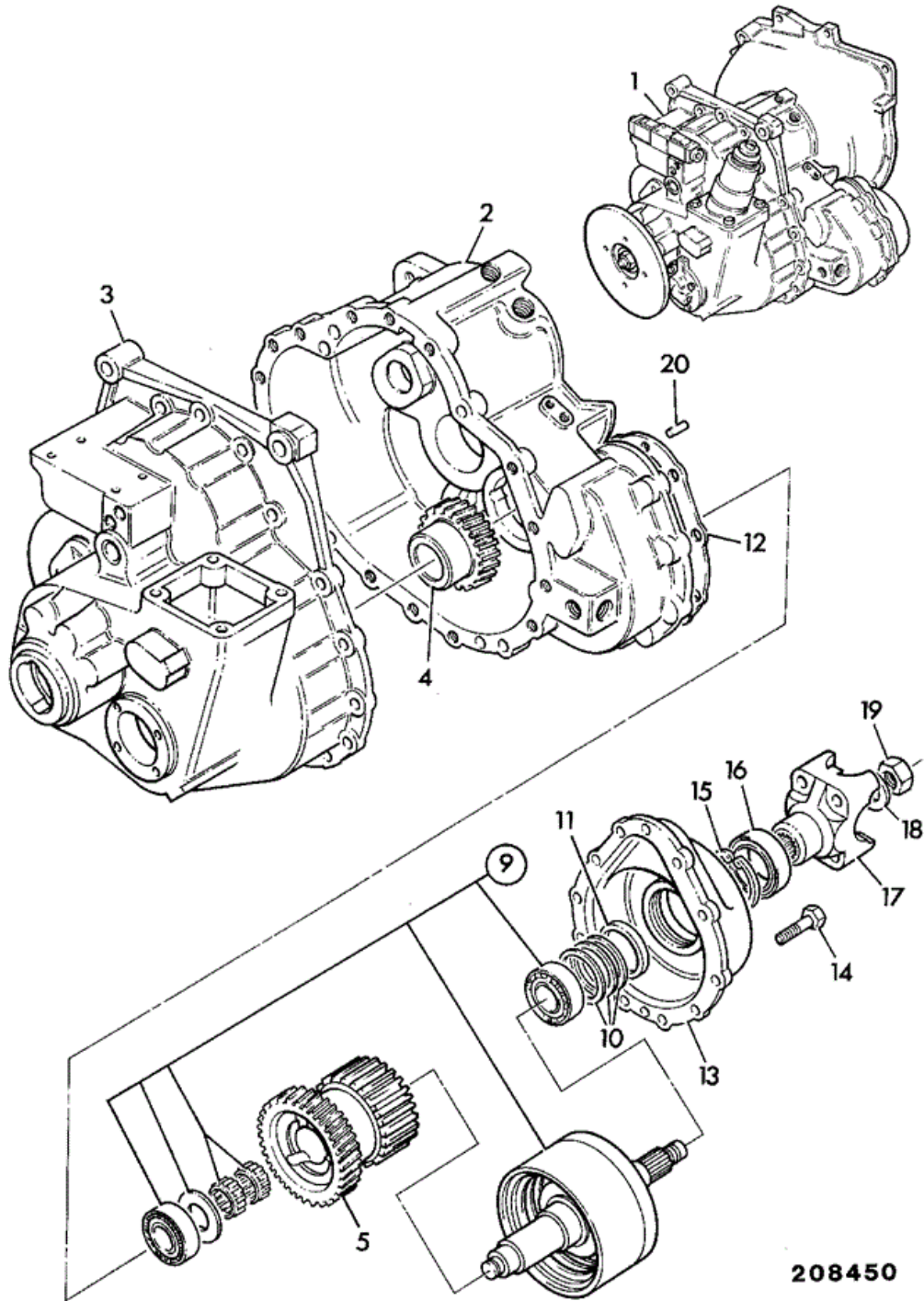
Item	Part #	Change No	Description	Usage Code	QTY
1	914/42200		Propshaft front		1
2	:914/35401		Kit-spider cap D=35mm x 106.4		2
3	:914/35403		Kit-end cap		1
4	826/00892		Screw Special 3/8UNF X 3/4		8
5	116/00525		Strap		4

JCB 9802/9710 F3-2-2 PROPSHAFT TRANSMISSION REAR
DRIVE AXLE, CENTREMOUNT



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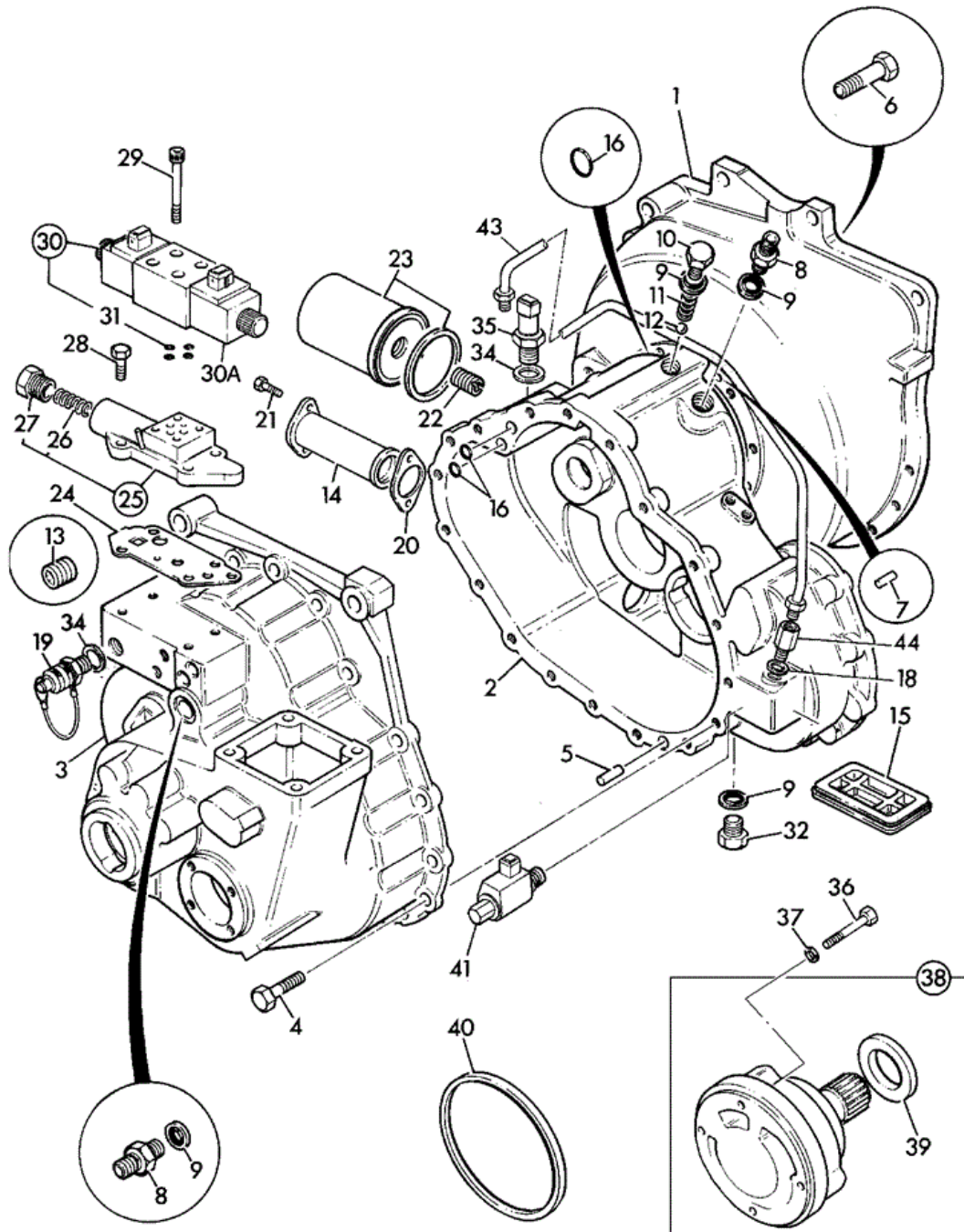
Item	Part #	Change No	Description	Usage Code	QTY
1	914/38100		Propshaft		1
2	:914/35401		Kit-spider cap D=35mm x 106.4		2
3	:914/35402		Yoke flange		1
4	:914/35403		Kit-end cap		1
5	1305/3412Z		Bolt		4
6	1340/0403Z		Nut lock		4
7	826/00892		Screw Special 3/8UNF X 3/4		4
8	116/00525		Strap		2



Item	Part #	Change No	Description	Usage Code	QTY
1	445/72300	Superseded	Gearbox assembly 4wd, 4 speed		1
1	445/74000	<OCT-96	Gearbox 2ws 4wd manual 35kph USA		1
1	445/75100		Gearbox assembly		1
2	:445/72101		Casing front		1
3	:445/72103		Casing rear NLA see TI GEN108		1

4	:445/05801		Gear input 26 teeth		1
5	:445/66700		Gear output 33 teeth		1
9	:445/66300		Clutch unit <i>For components see frame F5-5-3</i>		1
10	:445/04700		Kit-shim		1
11	:445/04012		Spacer		1
12	:813/50048		Gasket		1
13	:445/72104		Casing 4WD output		1
14	:826/01417		Setscrew flanged M10 x 30		10
15	:2203/1071		Circlip		1
16	:904/50023		Seal Triple Lip, To Suit 55.0/54.81 Shaft Blue		1
17	:445/10703		Yoke Coupling		1
18	:823/00331		Washer (31.3mm x 55.5mm x 4mm)		1
19	:826/00817		Nut STAKE NUT (M24)		1
20	:2105/1505		Dowel		2

9802/9710 F5-2-1 TRANSMISSION JCB SYNCRO SHUTTLE 4WD EXTERNAL COMPONENTS



155381

Item	Part #	Change No	Description	Usage Code	QTY
1	445/72102		Housing flywheel pre-dowel version		1

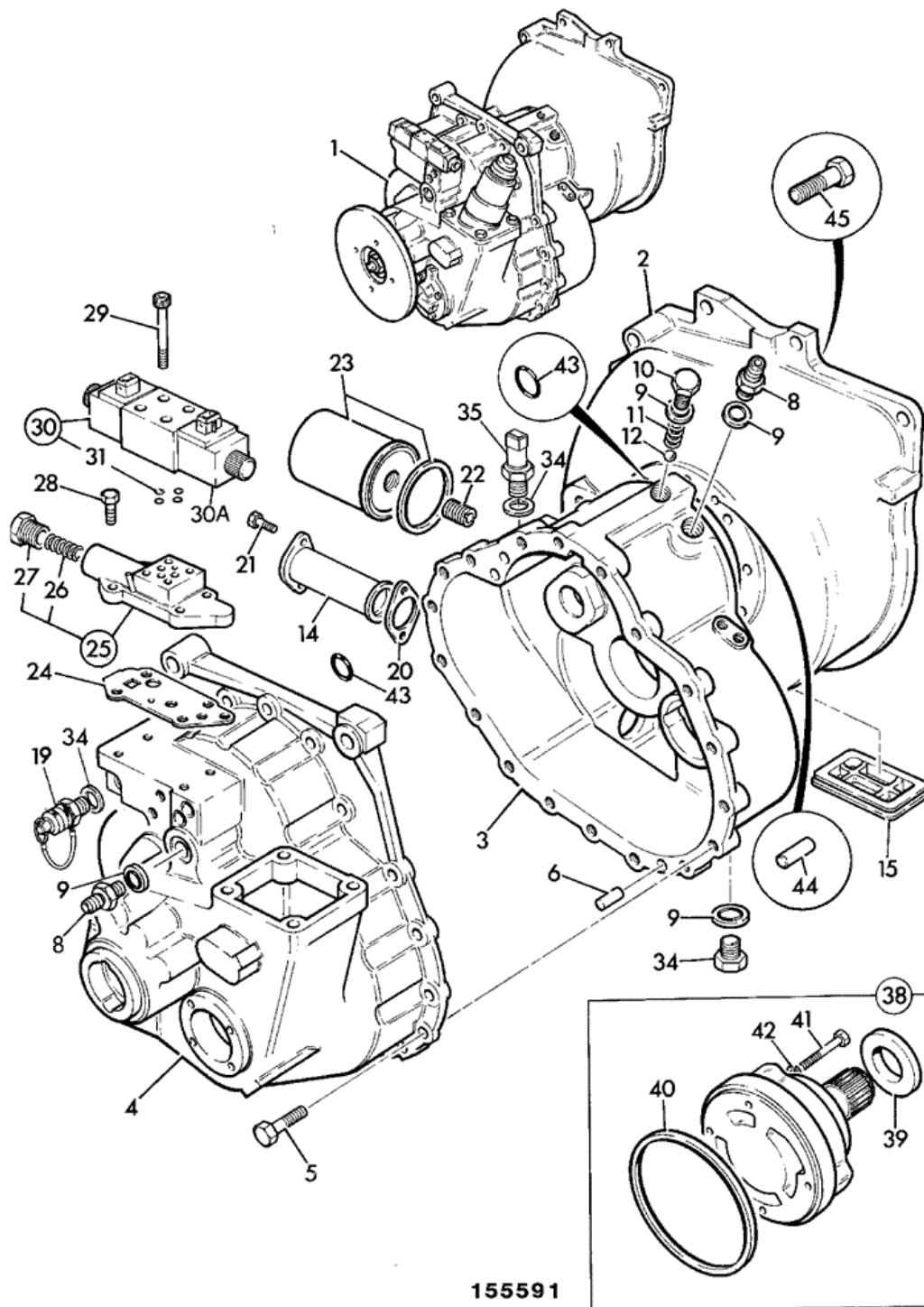
2	:445/72101		Casing front		1
3	:445/72103		Casing rear NLA see TI GEN108		1
4	:1315/0408Z		Setscrew M10 x 30		18
5	:445/14001		Dowel		2
6	:1315/0410Z		Setscrew Screw		12
7	:445/14001		Dowel		2
8	:1606/0017		Adapter 5/8" x 1/2" M/M		2
9	:1406/0018		Washer Bonded (1/2" BSP)		4
10	:816/80041		Plug 1/2"BSP 25.65mm A/F		1
11	:814/00222		Spring		1
12	:916/00008		Bearing 14diameter Ball		2
13	:816/80031		Plug		4
14	:32/902200		Strainer Suction		1
15	445/13703		Cover flywheel housing 110mm x 79mm x 17mm		1
16	:828/00207		O Ring		3
18	:1406/0011		Washer Bonded (1/4")		1
19	45/905000		Adapter Pressure Test 1/4BSP Male		1
20	813/50027		Gasket		1
21	:1315/0303Z		Setscrew M8 x 16		2
22	:816/17099	<M OCT-96	Adapter 1/2"BSP x 3/4"UNF		1
22	816/15184		Adapter 1/2"BSPx1"UNF		1
23	:02/100284		Element oil filter canister type-short		1
23	32/915500	>OCY-96	Element oil filter,120 long high pressure		1
24	:813/50010		Gasket		1
25	:445/07300		Adapter Block Assembly <i>See Note 1</i>	A	1
25	:445/75600		Adapter block assembly <i>See Note 2</i>	B	1
25A	::445/07302		Breather tube		1
26	::814/00230		Spring NLA see MSS on Plug	A	1
26	::814/00412		Spring	B	1
27	::445/07303		Plug	A	1
27	::816/80063		Plug	B	1
28	:1315/0207Z		Screw M6x25		4
29	:1391/3108Z		Capscrew M5 X 30mm		4
30	25/103000		Valve solenoid		1
30A	:25/103001	<M TBA	Coil (ref 02/124661) <i>Vickers</i>		2
30A	:35/900601		Coil solenoid, round 63mm x 45mm x 19.41H <i>JFP</i>		2
31	::35/100801		Kit-seal solenoid valve		1
32	:816/80041		Plug 1/2"BSP 25.65mm A/F		1
35	:701/41600		Switch oil pressure M12 red body, AMP		1
36	:1315/3311		Bolt M8 X 45		4
37	:823/00291		Washer Copper M8		4
38	:20/900400		Pump oil (rear seal not supplied)		1
39	::20/900401		Seal shaft		1
39	::04/500219		Seal oil		1
40	::813/50041		Seal Rear		1
41	25/974000		Valve solenoid c/w AMP connectors		1
41A	25/974002	<M TBA	Coil <i>Vickers</i>		1
			Coil		

41A	:25/974001		JFP		1
43	445/65900		Pipe		1
44	:445/66100		Valve non-return male/female		1

Note 1: Use with 11" Torque convertor.

Note 2: Use with 12.2" Torque convertor.

9802/9710 F5-2-10 TRANSMISSION JCB SYNCRO SHUTTLE 2WD ASSY & EXTERNAL COMPONENTS



Item	Part #	Change No	Description	Usage Code	QTY
1	445/70900	Superseded	Gearbox assembly 2wd 4 speed		1

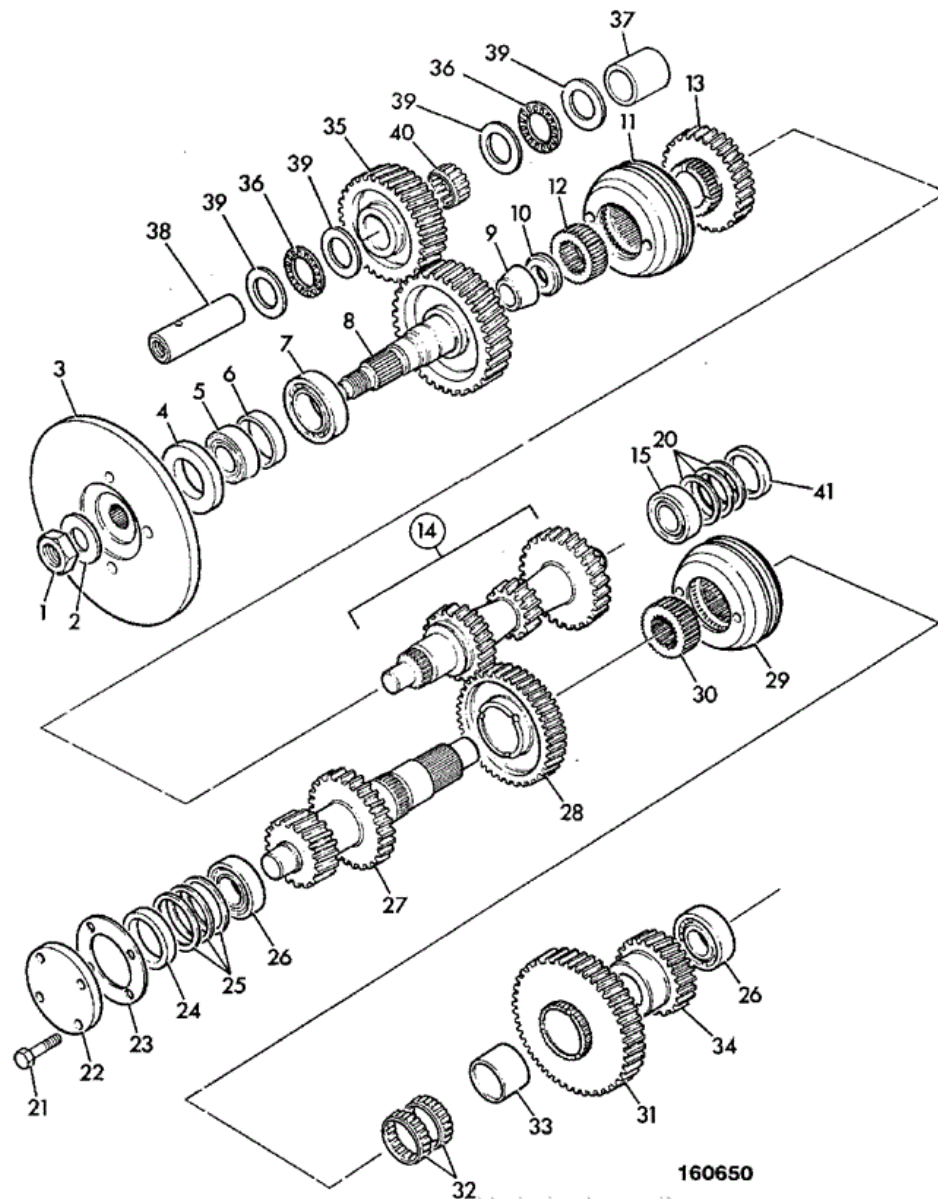
1	445/73700	Superseded	Gearbox 2ws 2wd manual		1
1	445/74800		Gearbox assembly 2wd 4 speed		1
2	:445/71902		Housing flywheel		1
3	:445/70701		Casing front		1
4	:445/72103		Casing rear NLA see TI GEN108		1
5	:1315/0408Z		Setscrew M10 x 30		18
6	:445/14001		Dowel		2
7	****		'See Remark' <i>Gearbox components see index F5</i>		1
8	:1606/0017		Adapter 5/8" x 1/2" M/M		2
9	:1406/0018		Washer Bonded (1/2" BSP)		3
10	:816/80041		Plug 1/2"BSP 25.65mm A/F		1
11	:814/00222		Spring		1
12	:916/00008		Bearing 14diameter Ball		2
13	:816/80031		Plug		5
14	:32/902200		Strainer Suction		1
15	:445/13703		Cover flywheel housing 110mm x 79mm x 17mm		1
16	****		'See Remark' <i>Not applicable</i>		2
18	:1406/0011		Washer Bonded (1/4")		2
19	:45/905000		Adapter Pressure Test 1/4BSP Male		1
20	:813/50027		Gasket		1
21	:1315/0303Z		Setscrew M8 x 16		2
22	:816/17099	<M OCT-96	Adapter 1/2"BSP x 3/4"UNF		1
22	816/15184		Adapter 1/2"BSPx1"UNF		1
23	:02/100284		Element oil filter canister type-short		1
23	32/915500	>OCT096	Element oil filter,120 long high pressure		1
24	:813/50010		Gasket		1
25	:445/07300		Adapter Block Assembly <i>See Note 1</i>	A	1
25	445/75600		Adapter block assembly <i>See Note 2</i>	B	1
25A	::445/07302		Breather tube		1
26	::814/00230		Spring NLA see MSS on Plug	A	1
26	::814/00412		Spring	B	1
27	::445/07303		Plug	A	1
27	::816/80063		Plug	B	1
28	:1315/0207Z		Screw M6x25		4
29	:1391/3108Z		Capscrew M5 X 30mm		4
30	25/103000		Valve solenoid		1
30A	:35/900601		Coil solenoid, round 63mm x 45mm x 19.41H <i>JFP</i>		2
31	::35/100801		Kit-seal solenoid valve		1
32	:816/50031		Adapter Tee		1
34	:816/80041		Plug 1/2"BSP 25.65mm A/F		1
35	:701/41600		Switch oil pressure M12 red body, AMP		1
38	:20/900400		Pump oil (rear seal not supplied)		1
39	::20/900401		Seal shaft		1
39	::04/500219		Seal oil <i>Use with Concentric rotary pump assembly</i>		1
40	::813/50041		Seal Rear		1
41	1315/3311		Bolt M8 X 45		1
42	1406/0006		Washer		4

43	828/00207		O Ring		1
44	2105/1505		Dowel		2
45	1315/0410		Bolt M10 x 40		12
46	823/00291		Washer Copper M8 <i>To be fitted under bolt head item 41.</i>		4

Note 1: Use with 11" Torque convertor.

Note 2: Use with 12.2" Torque convertor.

9802/9710 F5-3-2 TRANSMISSION JCB SYNCRO SHUTTLE INTERNAL COMPONENTS 2WD, 4WD



Item	Part #	Change No	Description	Usage Code	QTY
1	826/00538		Nut M30		1

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