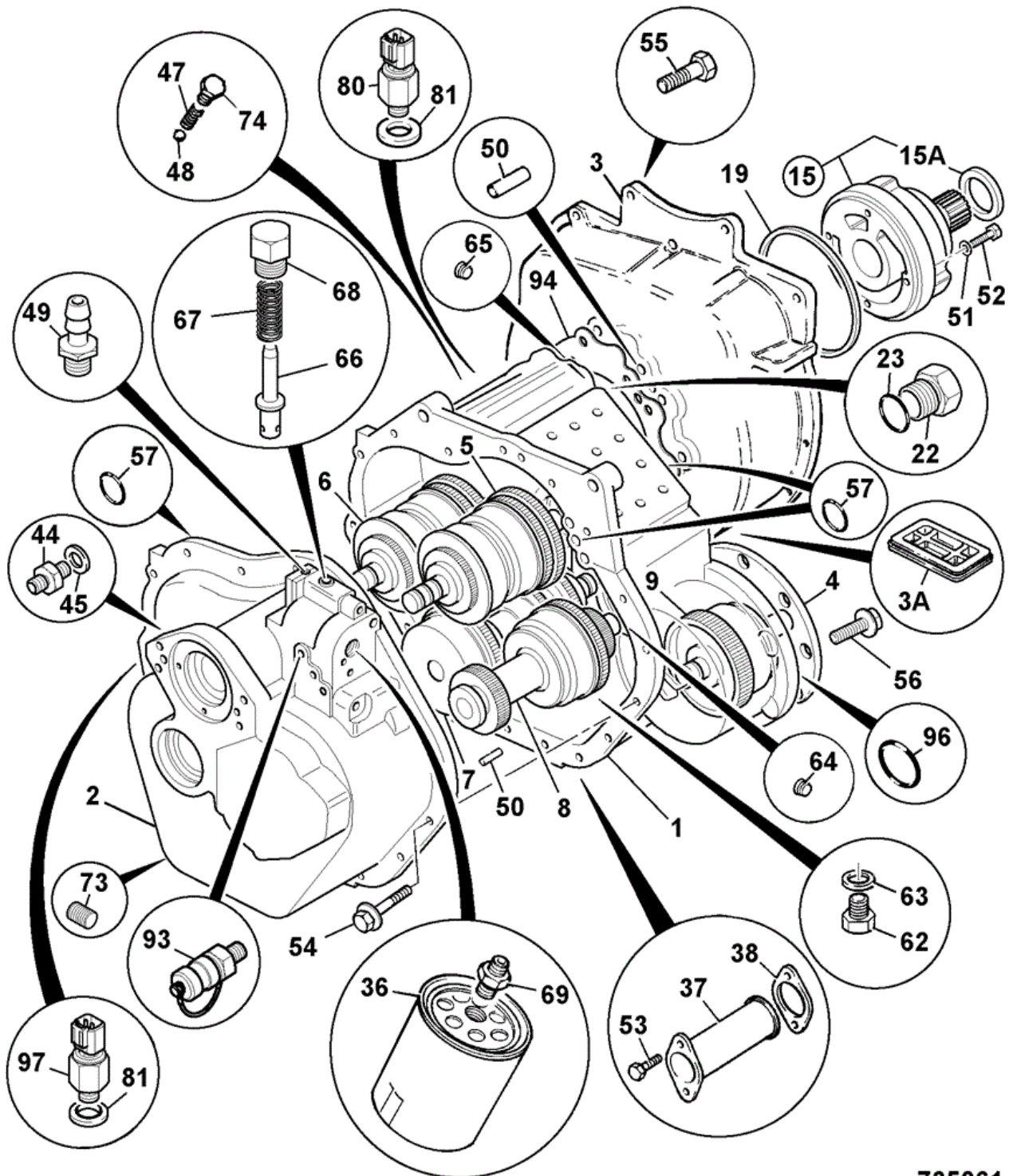


JCB 9802/9830 F6-54-10 TRANSMISSION EXTERNAL COMPONENTS 4 SPEED 442/00530



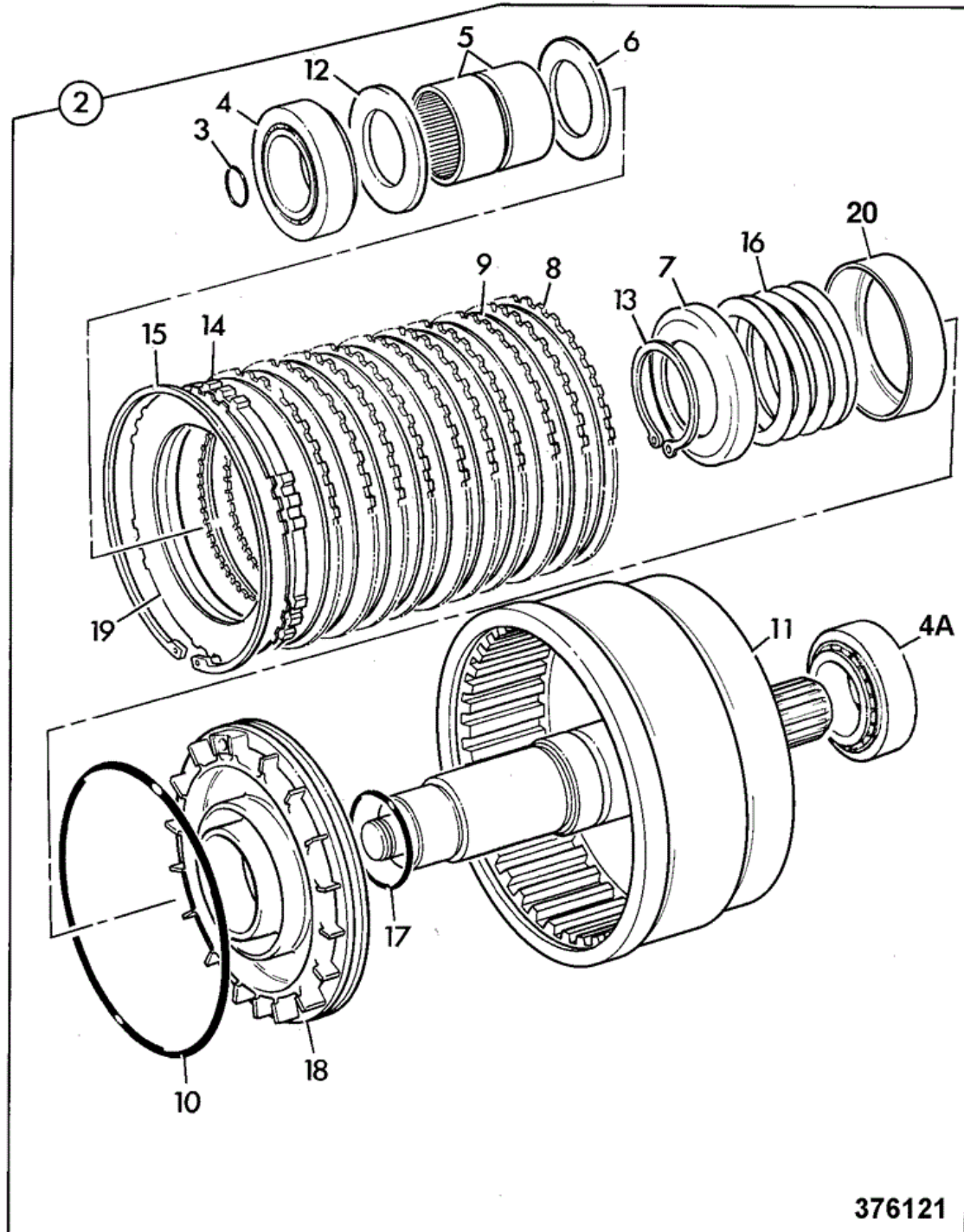
735061

Item	Part #	Change No	Description	Usage Code	QTY
1	459/30353		Casing front, PS760 4 speed		1

2	459/30385		Casing rear, PS760, 4 speed		1
3	459/30363		Housing flywheel, PS760		1
4	459/30274		Cover 4wd clutch		1
5	459/10131		Clutch input assembly PS760 4 speed		1
6	459/10132		Clutch reverser assembly PS760 4 speed		1
7	459/10133		Clutch mainshaft assembly PS760 4 speed		1
8	459/10175		Clutch layshaft PS760 4 speed		1
9	459/10168		Shaft assembly 4WD clutch		1
15	20/925466	<M TBA	Pump transmission	A	1
15	20/925552		Pump Assembly Transmission	B	1
15A	:904/20226		Seal Transmission Pump		1
19	813/50041		Seal Rear		1
22	816/80005		Plug 3/8"BSP		1
23	1406/0015		Washer Bonded 3/8"		1
36	581/18076		Element transmission filter		1
37	32/902200		Strainer Suction		1
38	813/50027		Gasket		1
44	1606/0017		Adapter 5/8" x 1/2" M/M		2
45	1406/0018		Washer Bonded (1/2" BSP)		4
47	814/00412		Spring		1
48	459/70309		Poppet		1
49	458/20611		Adapter		1
50	445/14001		Dowel		6
51	823/00291		Washer Copper M8		4
52	1315/3313Z		Bolt M8 x 55	A	4
52	1315/3311Z		Bolt (M8 X 45)	B	4
53	1321/0303Z		Screw M8 x 16		2
54	1315/0411Z		Bolt M10 x 45		19
55	1315/0409Z		Setscrew M10 x 35		11
56	1315/0408Z		Setscrew M10 x 30		8
57	828/10222		O Ring 20 x 1.6mm		12
62	816/80037		Plug Filler 33mm Head, see TI GEN245		2
63	1406/0021		Washer Bonded		2
64	816/80051		Plug 1/8" Tapered		16
65	816/80053		Plug 3/8" tapered		4
66	459/70306		Spool PMV		1
67	814/10149		Spring solenoid PMV		1
68	816/13338		Plug PMV		1
69	816/15184		Adapter 1/2"BSPx1"UNF		1
73	816/80052		Plug Taper 1/4" BSP		2
74	816/80061		Plug		1
80	701/80319	Superseded	Switch oil pressure,M12 green body,Deutsch		1
80	701/80459		Switch oil pressure, colour id-red o/d white i/d		1
81	1406/0011		Washer Bonded (1/4")		3
94	4102/1212		Gasket Multigasket		0
96	828/00244		O Ring		1
97	701/80374		Switch Upper servo pressure 12bar		1



9802/9830 F6-54-20 CLUTCH - 4WD 4 SPEED 442/00530



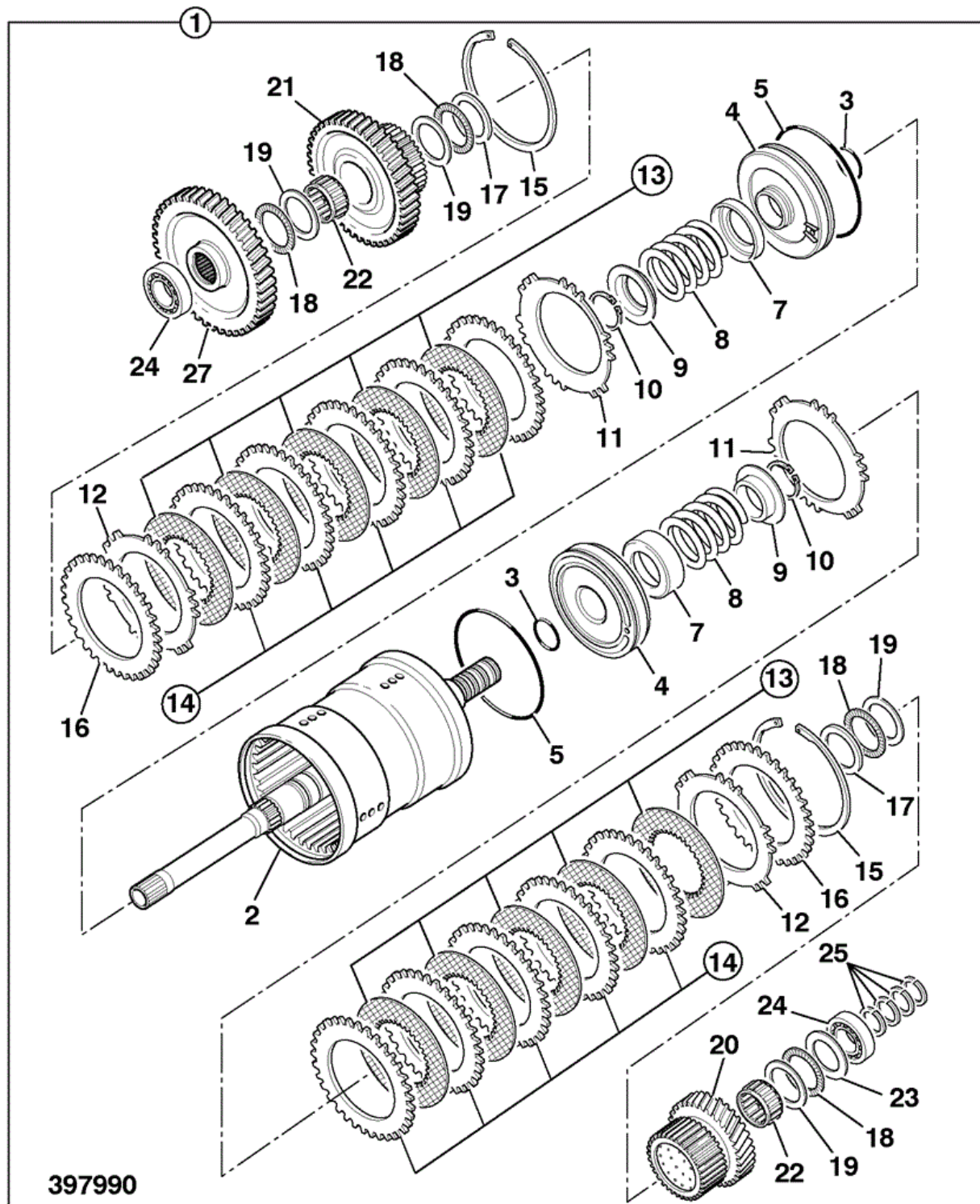
Item	Part #	Change No	Description	Usage Code	QTY
2	459/10168		Shaft assembly 4WD clutch		1
3	:904/14300		Seal ring (turquoise)		1

4	:907/52800	<G00600	Bearing Tapper Roller 35 x 65 x 18		1
4	907/20031		Bearing Taper Roll 35 x 65 x 18		1
4A	:907/20010	Superseded	Bearing taper roller		1
4A	:907/20033		Bearing 40 X 80 X 19.75		1
5	:917/52900		Bearing needle roller		2
6	:459/70312		Washer thrust PS760, 9mm thick		1
7	:445/40203		Spring retaining		1
8	:331/16516		Plate counter, clutch		9
9	:331/16520		Plate friction, clutch		9
10	:828/10181		O Ring 130mm I/D		1
11	:459/50457		Housing 4wd clutch		1
12	:823/10364		Washer Thrust (35.15mm x 60mm x 3.51mm)		1
13	821/00523		Circlip		1
14	:331/16517		Plate Pressure,Clutch 6.0 mm		0
14	:331/16550		Plate pressure, clutch 6.5 mm		0
15	:826/10467		Circlip Internal		1
16	:814/00345		Spring		1
17	:828/00224		O Ring 39.7mm I/D X 3.53mm		1
18	:459/70246		Piston 4WD PS760 4 & 6 speed		1
19	:331/16519		Plate Shim, Clutch 1.2mm		0
20	:331/16558		Plate Oil Baffle		1



9802/9830 F6-54-30 CLUTCH - INPUT 4WD, 4 SPEED

442/00530



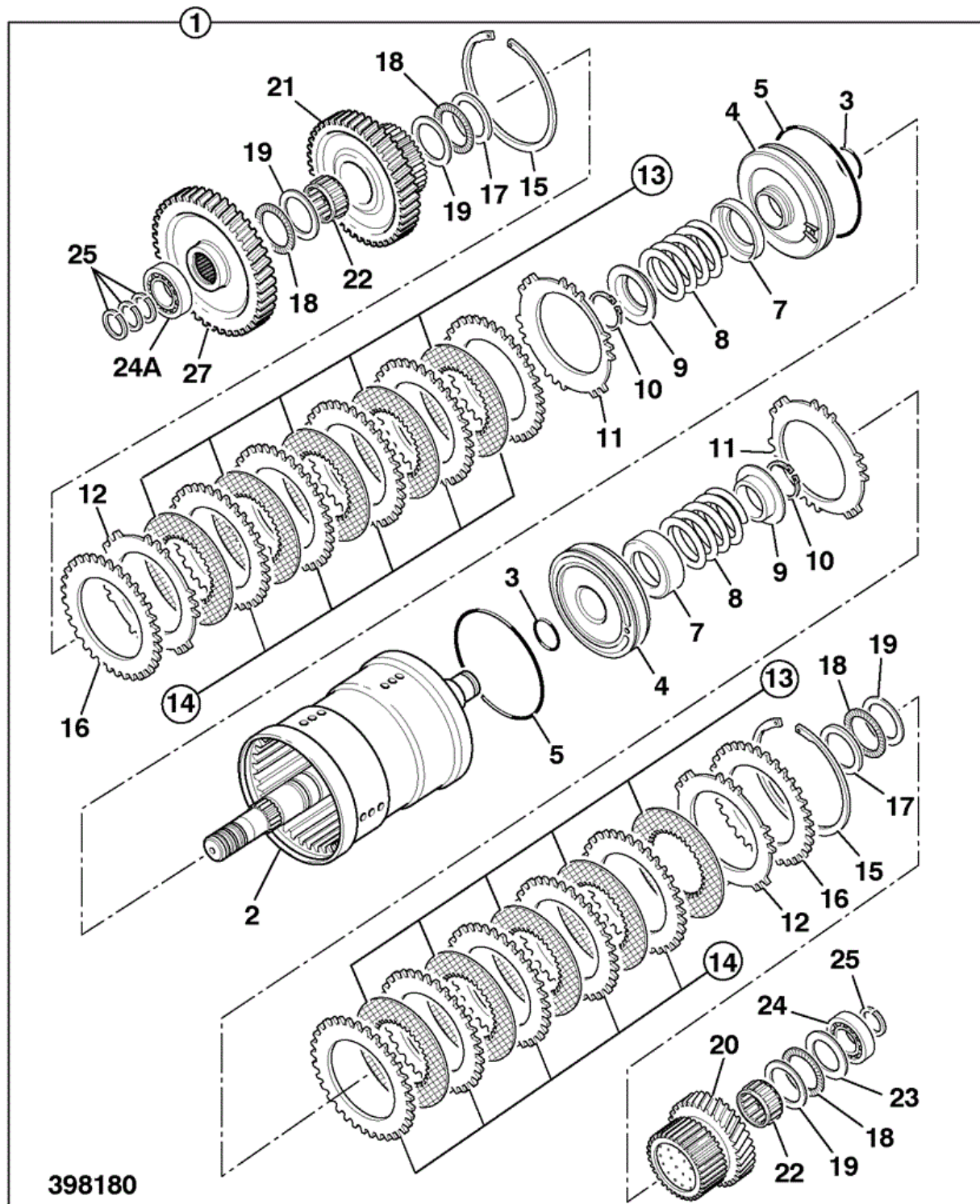
Item	Part #	Change No	Description	Usage Code	QTY
1	459/10131	Superseded	Clutch input assembly PS760 4 speed		1

1	459/10192		Clutch input assembly PS760 4 speed		1
2	:459/50466	Superseded	Housing input clutch		1
2	:459/50633		Housing input clutch		1
3	:828/10180		O Ring		2
4	:459/10096		Piston		2
5	:828/10181		O Ring 130mm I/D		2
7	:331/16558		Plate Oil Baffle		2
8	:814/00345		Spring		2
9	:823/10266		Washer Spring Retainer		2
10	:821/00296		Circlip External		2
11	:814/10115		Disc Spring, Spline		2
12	:331/16517		Plate Pressure,Clutch 6.0 mm		0
12	:331/16550		Plate pressure, clutch 6.5 mm		0
13	:331/16520		Plate friction, clutch		10
14	:331/16516		Plate counter, clutch		10
15	:826/10467		Circlip Internal		2
16	:331/16519		Plate Shim, Clutch 1.2mm		0
17	:823/10265		Washer Thrust 3.52mm		2
18	:917/10006		Bearing Needle Thrust		4
19	:823/10316		Washer Thrust Bevelled		4
20	:459/50468		Housing input gear, 28t		1
21	:459/50469		Housing input gear 41t		1
22	:917/10012		Bearing needle roller		2
23	:823/10264		Washer Thrust (50.15mm x 78mm x 3.51mm)		2
24	:907/20012	Superseded	Bearing Taper Roller		2
24	:907/20030		Bearing 50 X 80 X 20		2
25	:904/50024		Seal Ring		4
27	:459/50467		Gear input 44t		1



9802/9830 F6-54-40 CLUTCH - REVERSE 4WD, 4 SPEED

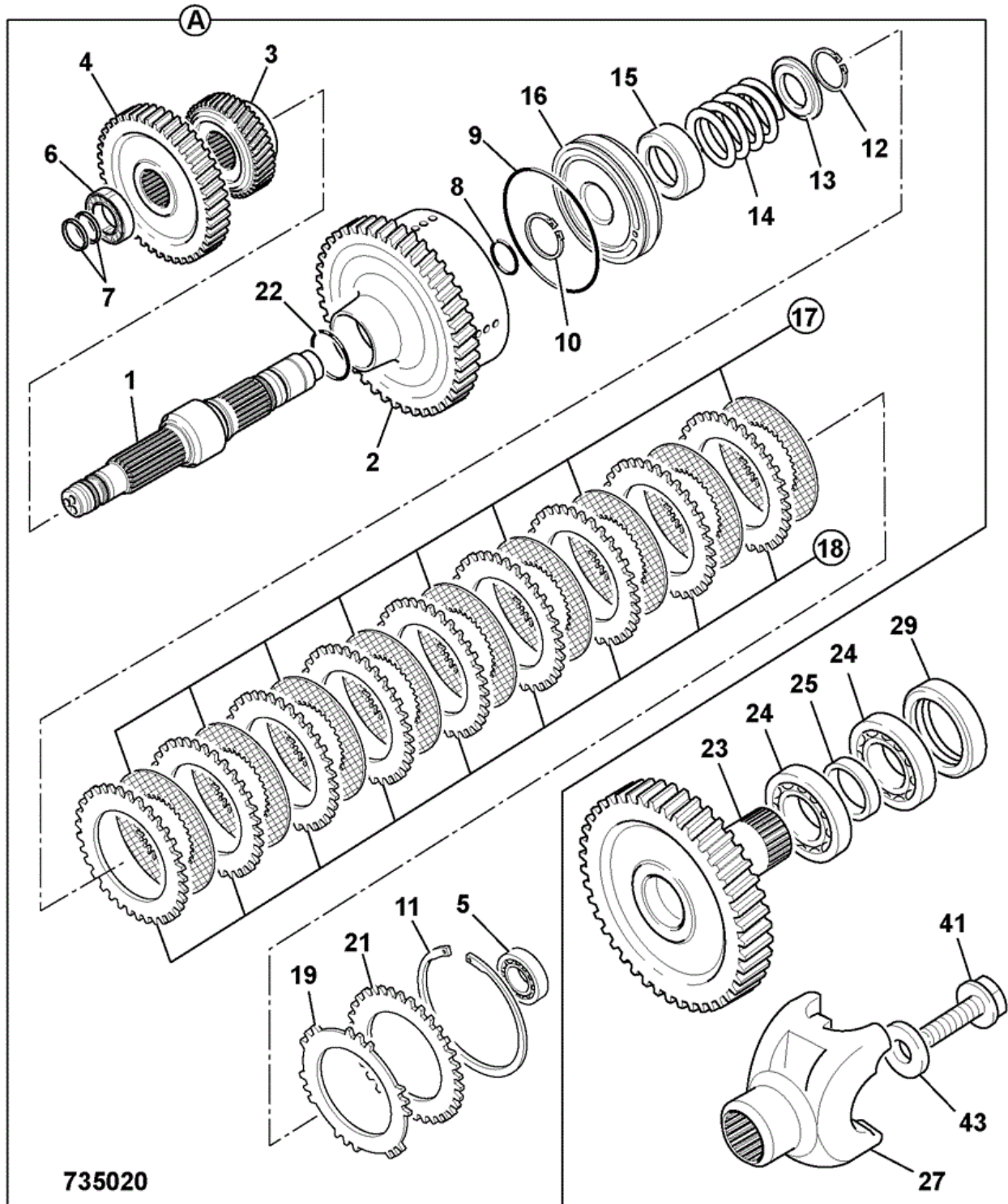
442/00530



Item	Part #	Change No	Description	Usage Code	QTY
1	459/10132	Superseded	Clutch reverser assembly PS760 4 speed		1

1	459/10193		Clutch reverser assembly PS760 4 speed		1
2	:459/50470	Superseded	Housing reverser clutch		1
2	:459/50631		Housing reverser clutch 4 speed		1
3	:828/00224		O Ring 39.7mm I/D X 3.53mm		2
4	:459/10118		Piston clutch		2
5	:828/10181		O Ring 130mm I/D		2
7	:331/16558		Plate Oil Baffle		2
8	:814/00345		Spring		2
9	:445/40203		Spring retaining		2
10	:821/00523		Circlip		2
11	:814/10115		Disc Spring, Spline		2
12	:331/16517		Plate Pressure, Clutch 6.0 mm		0
12	:331/16550		Plate pressure, clutch 6.5 mm		0
13	:331/16520		Plate friction, clutch		10
14	:331/16516		Plate counter, clutch		10
15	:826/10467		Circlip Internal		2
16	:331/16519		Plate Shim, Clutch 1.2mm		0
17	:445/12303		Washer Thrust		2
18	:917/02800		Bearing Thrust		4
19	:445/26108		Washer Thrust (40.25mm x 60mm x 1mm)		4
20	:459/50472		Housing plate carrier 28t		1
21	:459/50473		Housing plate carrier 41t		1
22	:917/02700		Bearing Needle Roller		2
23	:823/10327		Washer Thrust (35.15mm x 60mm x 3.51mm)		1
24	:907/52800	<G00600	Bearing Tapper Roller 35 x 65 x 18		1
24	907/20031		Bearing Taper Roll 35 x 65 x 18		1
24A	:907/52800	<G00600	Bearing Tapper Roller 35 x 65 x 18		1
24A	907/20031		Bearing Taper Roll 35 x 65 x 18		1
25	:904/50020		Seal Ring 35mm Dia		4
27	:459/50471		Gear reverser 44T		1

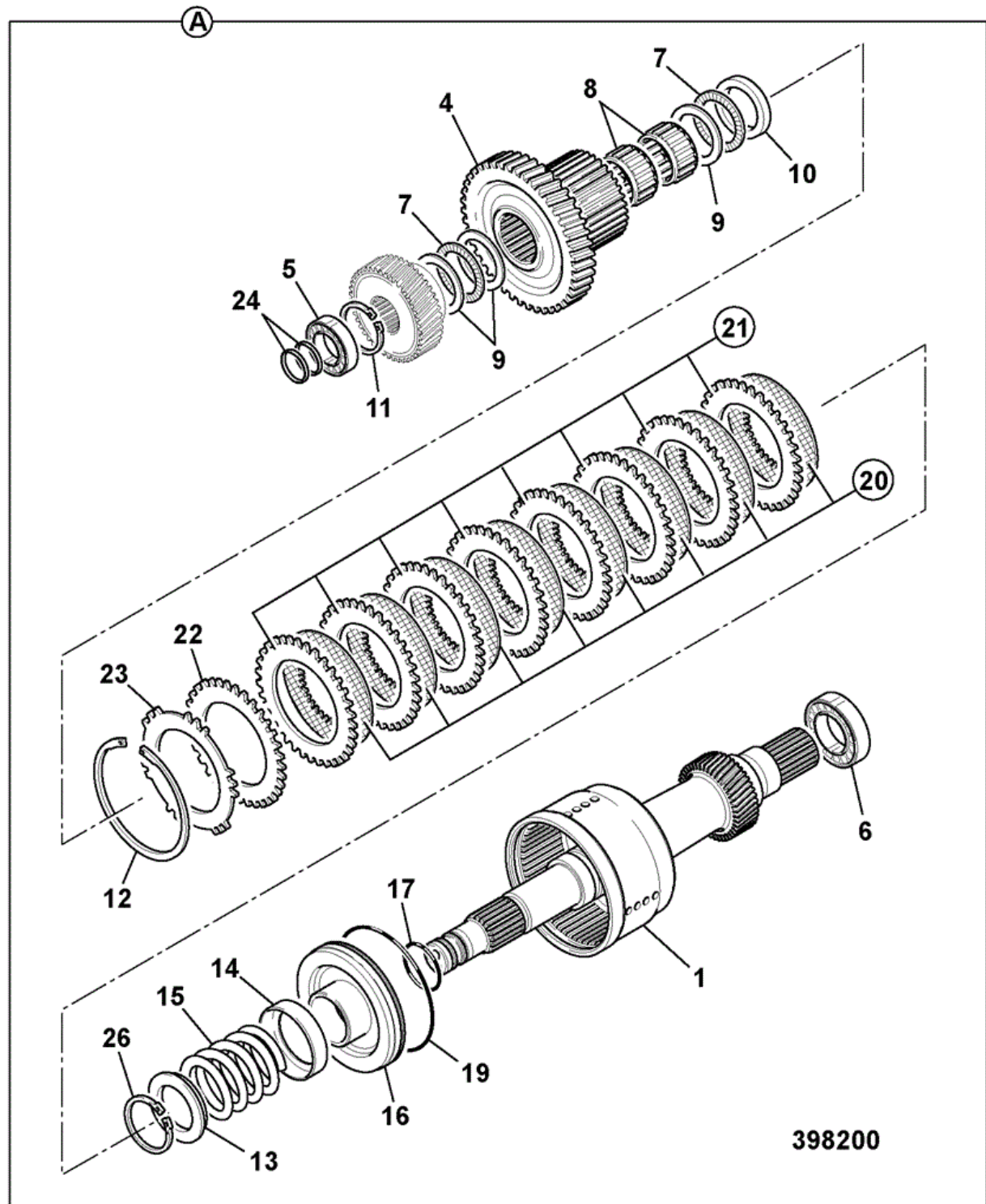
JCB 9802/9830 F6-54-50 CLUTCH - MAINSHAFT & COMPONENTS, 4 SPEED 442/00530



Item	Part #	Change No	Description	Usage Code	QTY
A	459/10133	Superseded	Clutch mainshaft assembly PS760 4 speed		1

A	459/10194		Clutch mainshaft assembly PS760 4 speed		1
1	:459/50462	Superseded	Gear mainshaft		1
1	:459/50630		Gear mainshaft		1
2	:459/50463		Housing clutch 52t		1
3	:459/50464		Gear mainshaft 28t		1
4	:459/50465		Gear mainshaft 41t		1
5	:907/52800	<G00600	Bearing Tapper Roller 35 x 65 x 18		1
5	907/20031		Bearing Taper Roll 35 x 65 x 18		1
6	:907/20011	Superseded	Bearing taper roller		1
6	:907/20032		Bearing 40 X 80 X 24.75		1
7	:904/50020		Seal Ring 35mm Dia		2
8	:828/00224		O Ring 39.7mm I/D X 3.53mm		1
9	:828/10181		O Ring 130mm I/D		1
10	:821/00299		Circlip external		1
11	:826/10467		Circlip Internal		1
12	:821/00523		Circlip		1
13	:445/40203		Spring retaining		1
14	:814/00345		Spring		1
15	:331/16558		Plate Oil Baffle		1
16	:459/10118		Piston clutch		1
17	:331/16520		Plate friction, clutch		8
18	:331/16516		Plate counter, clutch		8
19	:331/16517		Plate Pressure,Clutch 6.0 mm		0
19	:331/16550		Plate pressure, clutch 6.5 mm		0
21	:331/16519		Plate Shim, Clutch 1.2mm		0
22	:828/00339		O Ring		1
23	459/50477		Gear transfer 47t 4 speed		1
24	907/20026		Bearing taper roller		1
25	823/10547		Kit spacer		0
27	459/70138		Yoke rear ouput PS760		1
29	904/20281		Seal triple lip 75X90X12		1
41	826/10528		Screw M16 x 50mm		1
43	823/10325		Washer (M16)		1

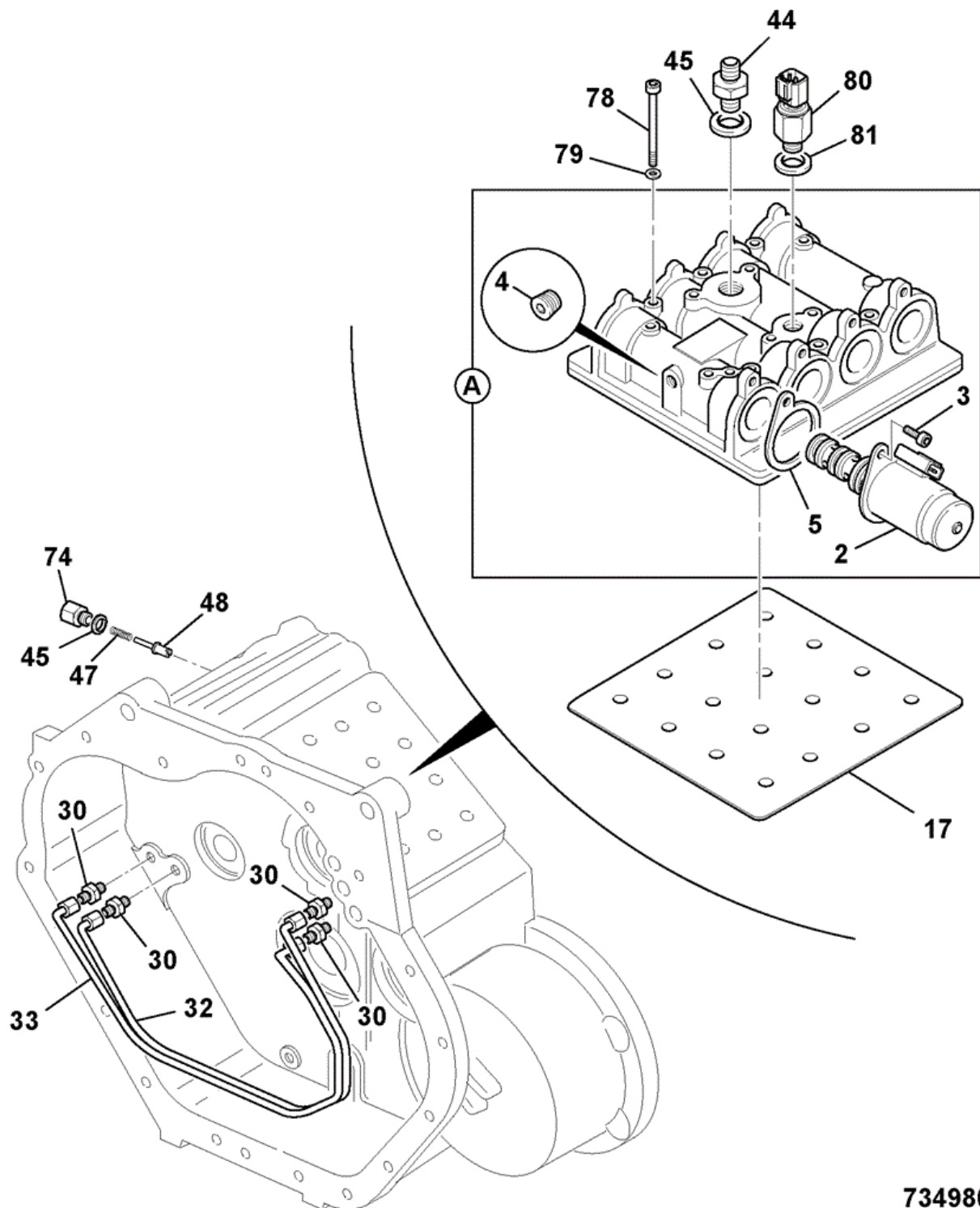
JCB 9802/9830 F6-54-60 CLUTCH - LAYSHAFT & COMPONENTS,
 4 SPEED 442/00530



Item	Part #	Change No	Description	Usage Code	QTY
A	459/10175		Clutch layshaft PS760 4 speed		1

1	:459/50626		Housing layshaft clutch		1
4	:459/50461		Gear layshaft 46T		1
5	:907/20011	Superseded	Bearing taper roller		1
5	:907/20032		Bearing 40 X 80 X 24.75		1
6	:907/20021	Superseded	Bearing taper roller		1
6	:907/20034		Bearing 50 X 84 X 22		1
7	:917/50300		Bearing needle 70 x 50 x 3 mm		2
8	:917/10000		Bearing Needle Roller		1
9	:823/10394		Washer thrust, bevelled PS760 layshaft		3
10	:823/10420		Kit thrust washer		1
11	:826/10468		Circlip external		1
12	:826/10467		Circlip Internal		1
13	:823/10266		Washer Spring Retainer		1
14	:331/16558		Plate Oil Baffle		1
15	:814/00345		Spring		1
16	:459/10096		Piston		1
17	:828/10180		O Ring		1
19	:828/10181		O Ring 130mm I/D		1
20	:331/16520		Plate friction, clutch		8
21	:331/16516		Plate counter, clutch		8
22	:331/16517		Plate Pressure,Clutch 6.0 mm		0
22	:331/16550		Plate pressure, clutch 6.5 mm		0
23	:331/16519		Plate Shim, Clutch 1.2mm		0
24	:904/50020		Seal Ring 35mm Dia		2
26	:821/00296		Circlip External		1

JCB 9802/9830 F6-54-80 SOLENOID SWITCHES + PIPEWORK, 4 SPEED 442/00530



734980

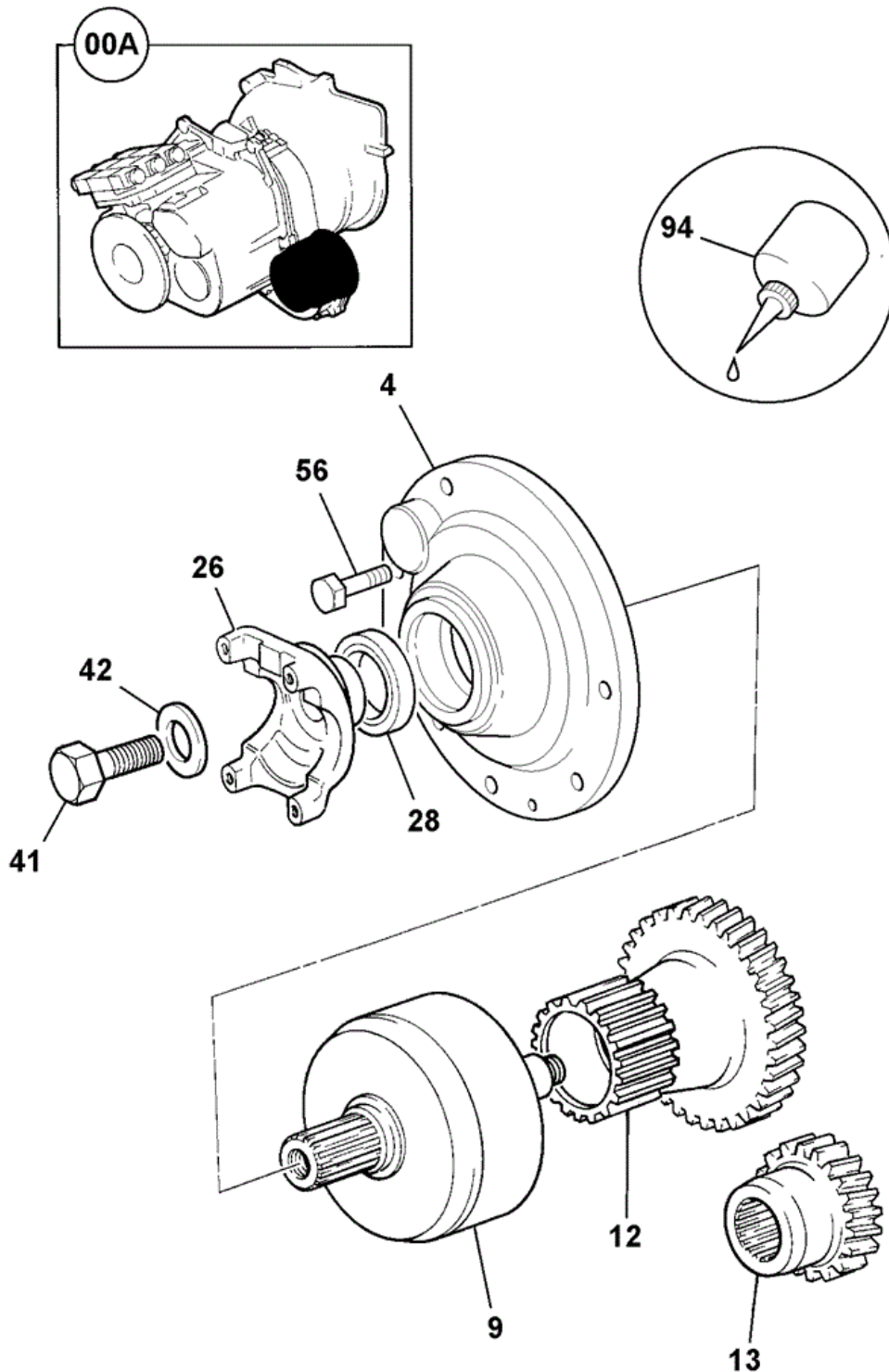
Item	Part #	Change No	Description	Usage Code	QTY
A	459/10200		Valve 4 speed NLA see TI GEN238		1

2	:25/220804		Valve solenoid assembly		7
3	:1391/3303		Capscrew M8 X 16		7
4	:816/80053		Plug 3/8" tapered		1
5	:459/70342		Plate hold down		7
17	813/10234		Gasket valve block		1
30	816/13346		Adapter 3/8"BSPx9/16"UNF JIC		6
32	830/11638		Pipe reverse, high clutch PS760 4 speed		1
33	830/11639		Pipe reverse, low clutch PS760 4 speed		1
44	1606/0017		Adapter 5/8" x 1/2" M/M		2
45	1406/0018		Washer Bonded (1/2" BSP)		4
47	814/00412		Spring		1
48	459/70309		Poppet		1
74	816/80061		Plug		1
78	1391/3317Z		Capscrew		8
79	1410/0002Z		Washer (5/16" Small)		8
80	701/80319	Superseded	Switch oil pressure,M12 green body,Deutsch		1
80	701/80459		Switch oil pressure, colour id-red o/d white i/d		1
81	1406/0011		Washer Bonded (1/4")		1

Item	Part #	Change No	Description	Usage Code	QTY
3	459/50444		Shaft pump drive 588.6mm long		1

4	904/50024		Seal Ring		1
5	916/10013		Bearing ball		1
6	2203/1078		Circlip		1
15	20/925466	<M TBA	Pump transmission	A	1
15	20/925552		Pump Assembly Transmission	B	1
15A	:904/20226		Seal Transmission Pump		1
19	813/50041		Seal Rear		1
51	823/00291		Washer Copper M8		4
52	1315/3313Z		Bolt M8 x 55	A	4
52	1315/3311Z		Bolt (M8 X 45)	B	4
94	4102/3402		Sealant gasket,Loctite 5910 50ml. container		0

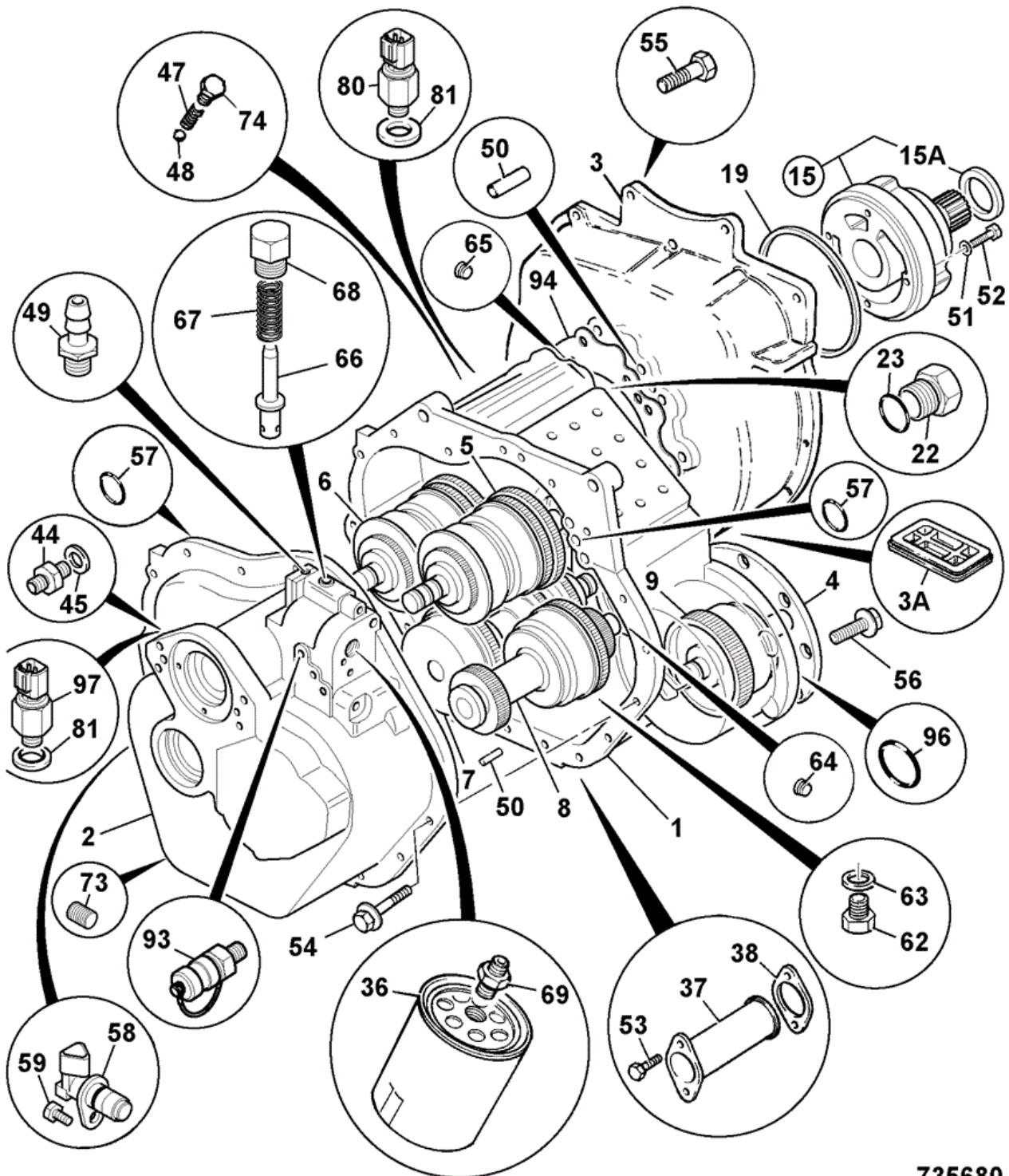
JCB 9802/9830 F6-56-1 TRANSMISSION ASSY 4WD PS760 4
 SPEED GERMAN 442/00540



Item	Part #	Change No	Description	Usage Code	QTY
A	442/00540		Gearbox assembly, 4WD PS760 1:1.518		1

4	:459/30305	Superseded	Cover 4WD spring-on clutch PS760		1
4	:459/30364		Cover 4WD spring-on clutch PS760		1
9	:459/10168		Shaft assembly 4WD clutch		1
12	:459/50501		Gear plate carrier PS760		1
13	:459/50393		Gear 25T - 4WD		1
26	:459/70317		Yoke Coupling - 1480 35 t		1
28	:904/20172		Seal Triple Lip, To Suit 55.0/54.81 Shaft Brown		1
41	:826/10528		Screw M16 x 50mm		1
42	:823/10313		Washer (M16)		1
56	:1315/3414Z		Bolt M10x60		8
94	4102/1212		Gasket Multigasket		0

JCB 9802/9830 F6-56-10 TRANSMISSION EXTERNAL COMPONENTS 4 SPEED 442/00540



735680

Item	Part #	Change No	Description	Usage Code	QTY
1	459/30353		Casing front, PS760 4 speed		1

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.
You can download the most
perfect and complete manual in
the world immediately.

Our support email:
ebooklibonline@outlook.com