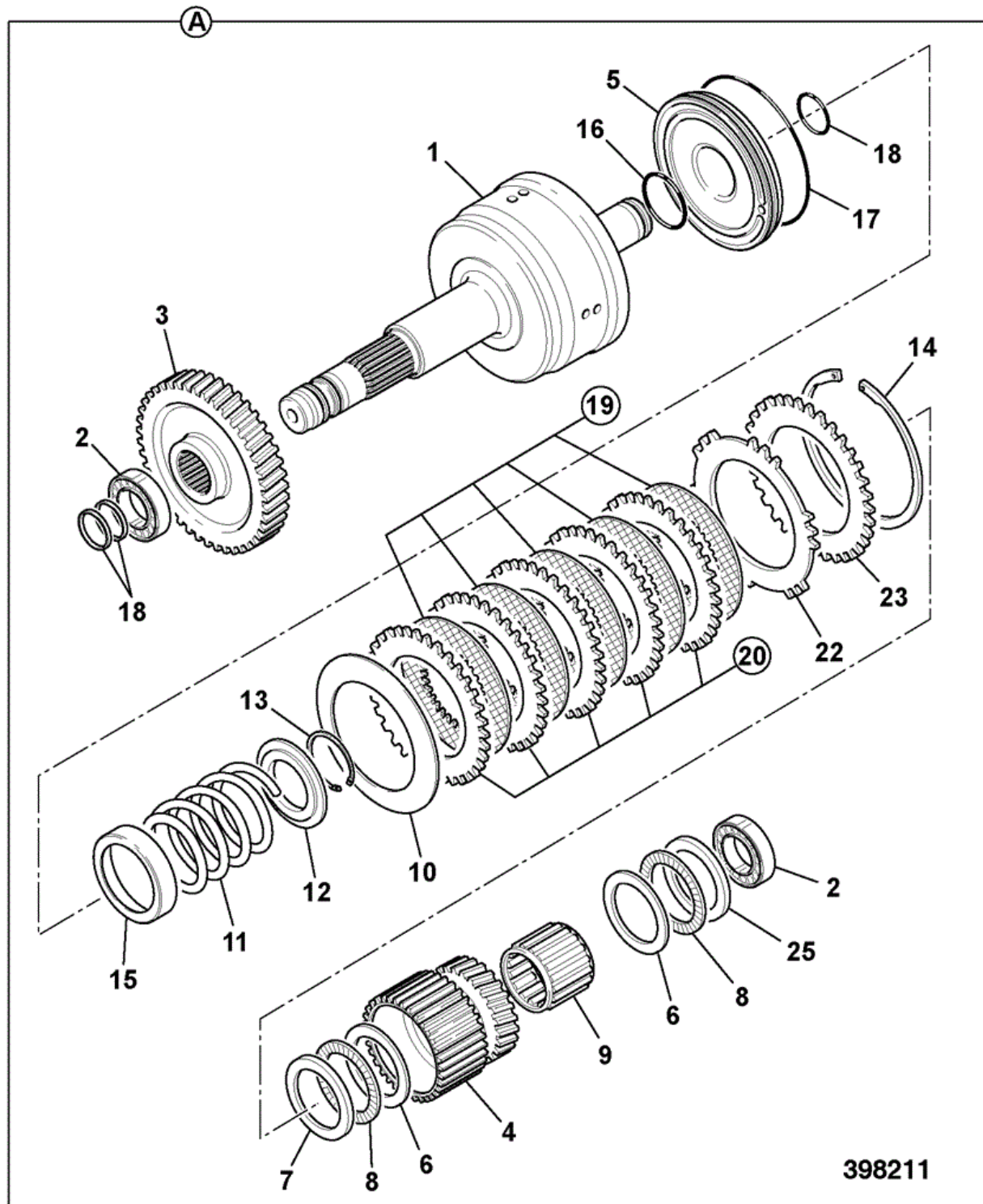




9802/9830 F6-30-70 CLUTCH, 6 SPEED 40KPH PS760

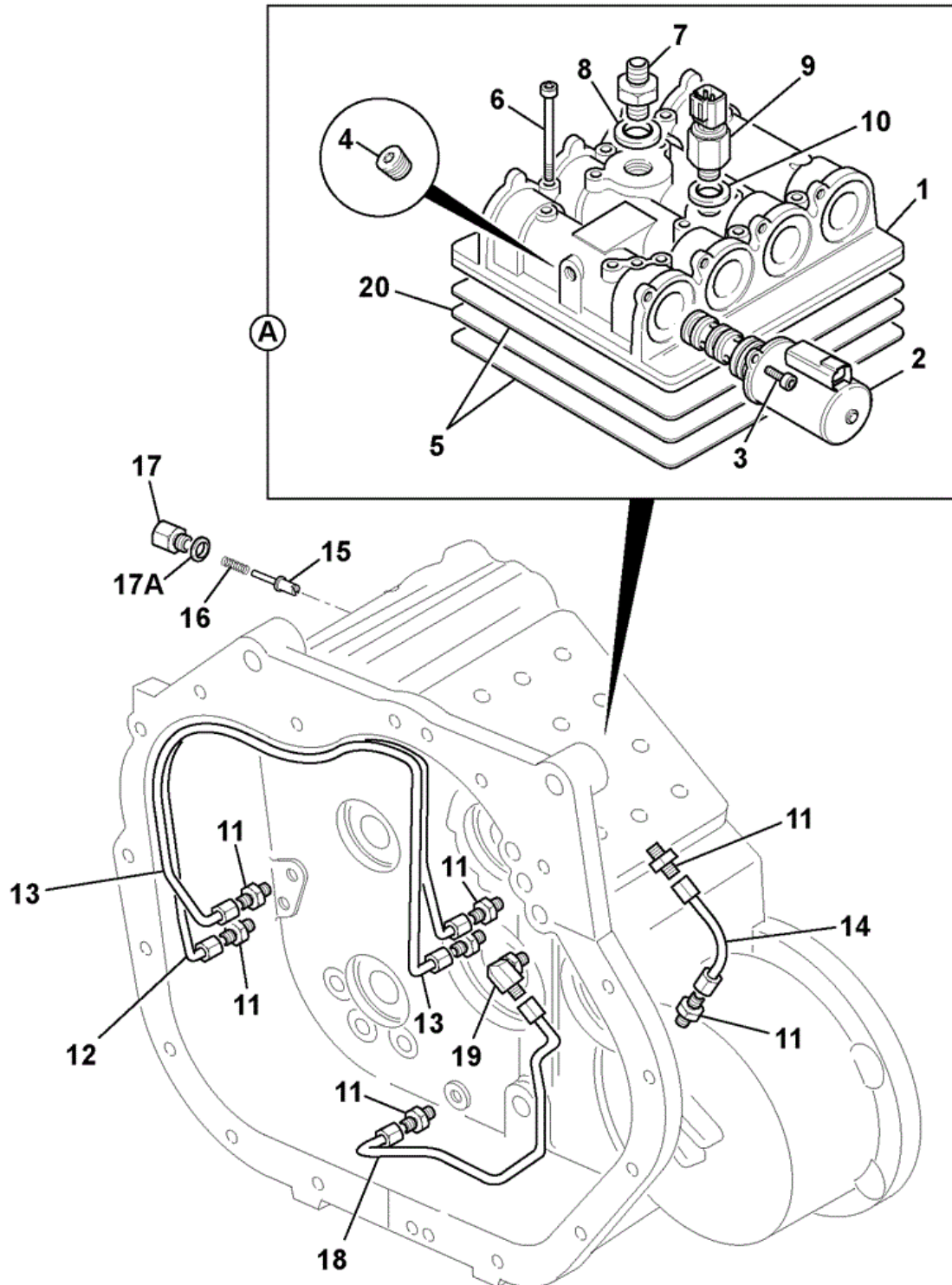
442/25160



Item	Part #	Change No	Description	Usage Code	QTY
A	459/10140	Superseded	Clutch assembly 6 speed PS760		1

A	459/10229		Clutch assembly 6 speed PS760		1
1	:459/50494	Superseded	Housing 6 speed clutch PS760 6 speed		1
1	:459/50662		Housing 6 speed clutch		1
2	:907/52800	<G00223	Bearing Tapper Roller 35 x 65 x 18		2
2	907/20031		Bearing Taper Roll 35 x 65 x 18		2
3	:459/50355		Gear 6 speed - 41T PS760		1
4	:459/50371		Gear 22T & plate carrier		1
5	:459/10121		Piston reverser clutch 6 speed		1
6	:445/26108		Washer Thrust (40.25mm x 60mm x 1mm)		2
7	:445/12303		Washer Thrust		1
8	:917/02800		Bearing Thrust		2
9	:917/02700		Bearing Needle Roller		1
10	:814/10115		Disc Spring, Spline		1
11	:814/00345		Spring		1
12	:459/70136		Spring retainer		1
13	:821/00523		Circlip		1
14	:826/10467		Circlip Internal		1
15	:331/16558		Plate Oil Baffle		1
16	:828/00224		O Ring 39.7mm I/D X 3.53mm		1
17	:828/10181		O Ring 130mm I/D		1
18	:904/50020		Seal Ring 35mm Dia		3
19	:331/16520		Plate friction, clutch		5
20	:331/16516		Plate counter, clutch		5
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
25	:823/10327		Washer Thrust (35.15mm x 60mm x 3.51mm)		1

JCB 9802/9830 F6-30-80 SOLENOID SWITCHES + PIPEWORK
 442/25160 6 SPEED

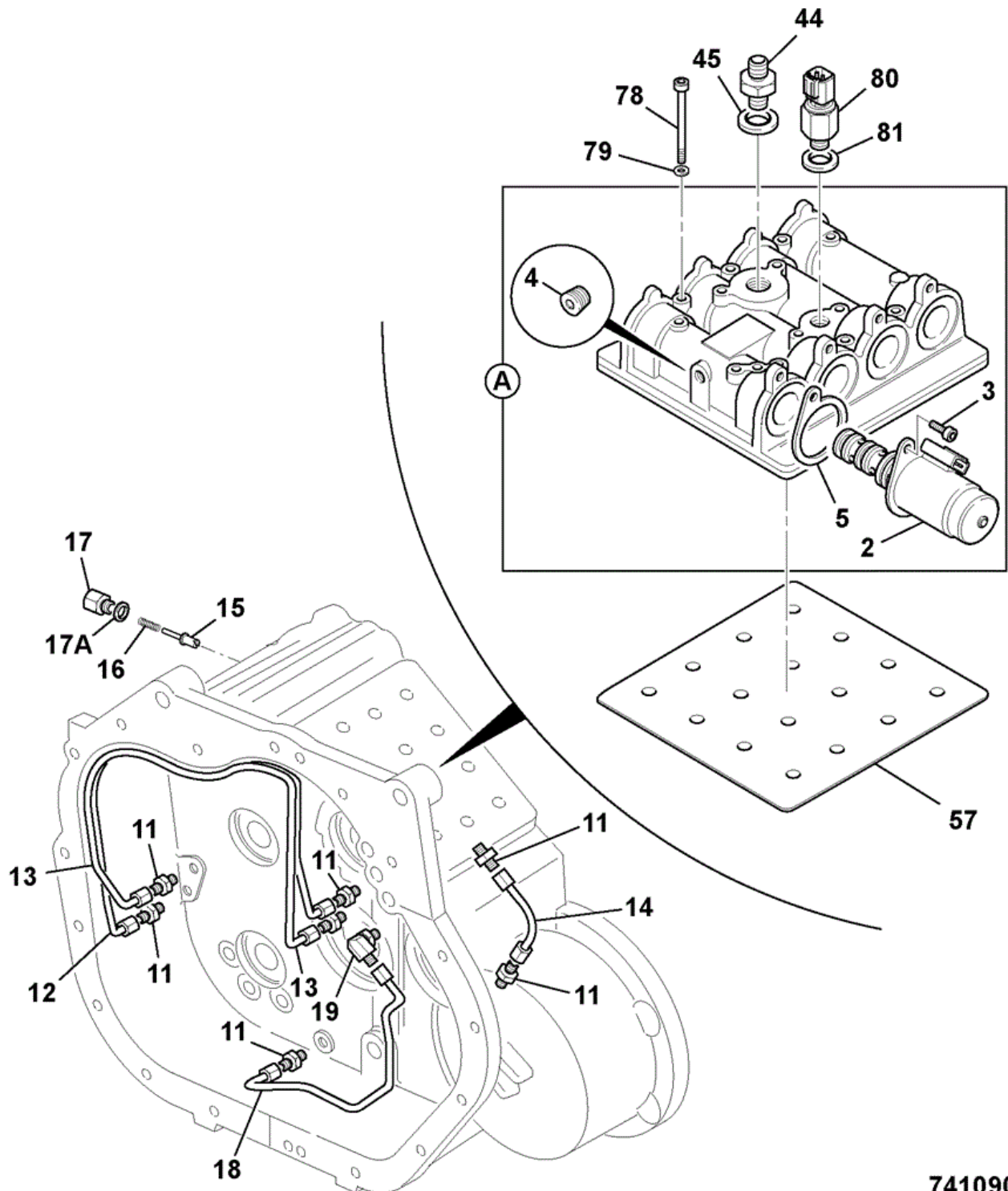


398261

Item	Part #	Change No	Description	Usage Code	QTY
A	459/10116		Valve assembly PS760 6 speed		1

1	:459/30270		Block valve machining PS760 6 speed	1
2	****		Valve NLA, see TI 2/429	8
2A	::998/10914		Kit valve seal kit to suit 25/220994	1
3	:1391/3308Z		Capscrew	8
4	:816/80051		Plug 1/8" Tapered	9
5	813/10177		Gasket valve block	2
6	1391/3317Z		Capscrew	8
7	1606/0017		Adapter 5/8" x 1/2" M/M	2
8	1406/0018		Washer Bonded (1/2" BSP)	4
9	701/80319		Switch oil pressure,M12 green body,Deutsch	1
10	1406/0011		Washer Bonded (1/4")	1
11	816/13346		Adapter 3/8"BSPx9/16"UNF JIC	7
12	830/11033		Pipe reverser high clutch	1
13	830/11032		Pipe reverser low clutch	1
14	830/11028		Pipe assembly 4wd PS760	1
15	459/70226	Superseded	Spool solenoid PMV	1
15	M.S.S		Multi Supersession	1
15	:459/70309		Poppet	1
15	:459/70306		Spool PMV	1
15	:816/80062		Plug	1
16	814/10149		Spring solenoid PMV	1
17	816/13338		Plug PMV	1
17A	1406/0018		Washer Bonded (1/2" BSP)	1
18	830/11414		Pipe 6 speed lubrication	1
19	816/13347		Adapter 90 elbow 3/8"BSPx9/16"UNF JIC	1
20	331/27386		Plate modulation PS760 4 speed	1

JCB 9802/9830 F6-30-81 SOLENOID SWITCHES + PIPEWORK 442/25160 6 SPEED

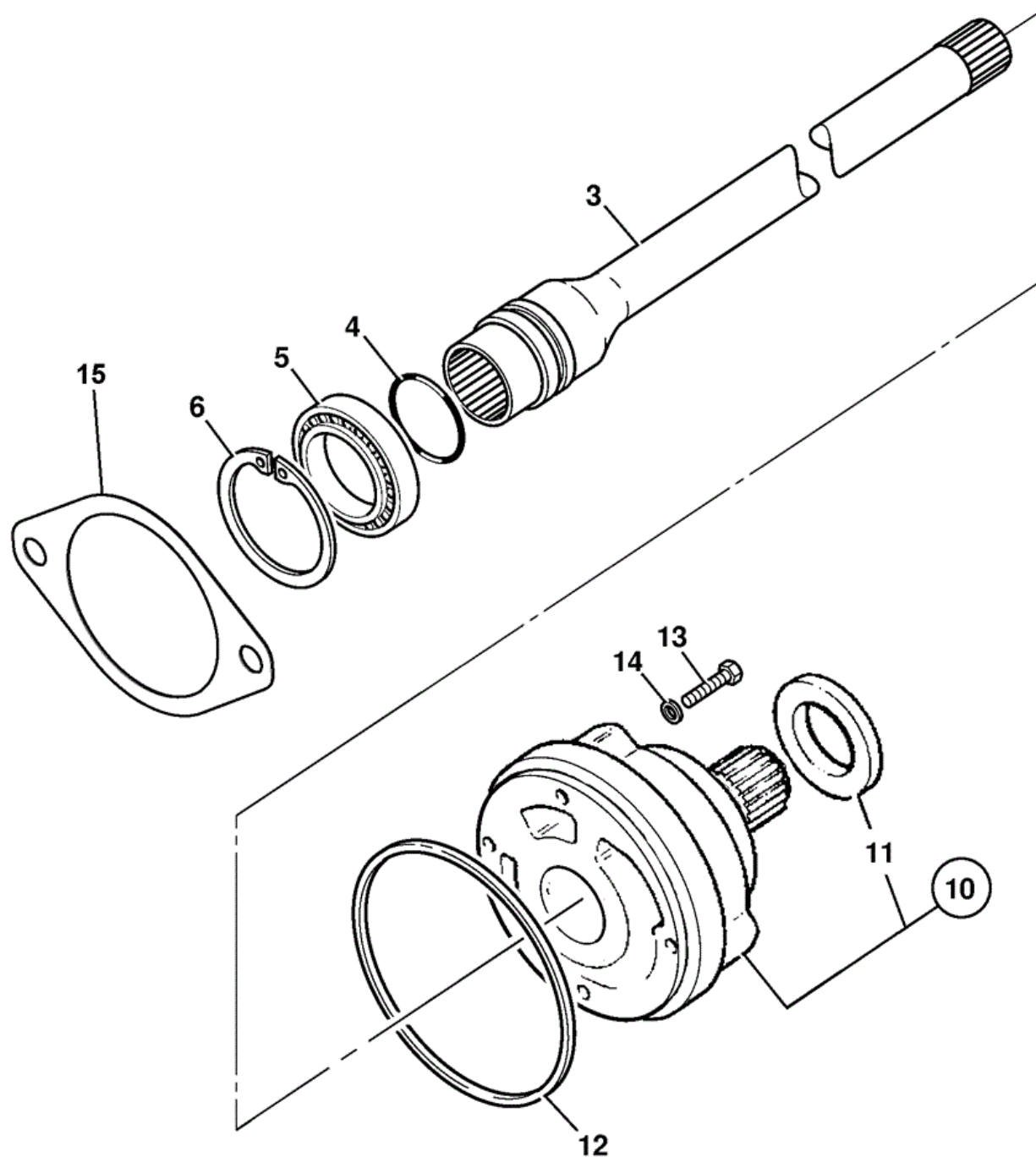


741090

Item	Part #	Change No	Description	Usage Code	QTY
A	459/10199		Valve 6 speed NLA see TI GEN238		1

2	:25/220804		Valve solenoid assembly		8
3	:1391/3303		Capscrew M8 X 16		8
4	:816/80053		Plug 3/8" tapered		1
5	:459/70342		Plate hold down		8
11	816/13346		Adapter 3/8"BSPx9/16"UNF JIC		7
12	830/11033		Pipe reverser high clutch		1
13	830/11032		Pipe reverser low clutch		1
14	830/11028		Pipe assembly 4wd PS760		1
15	459/70226	Superseded	Spool solenoid PMV		1
15	M.S.S		Multi Supersession		1
15	:459/70309		Poppet		1
15	:459/70306		Spool PMV		1
15	:816/80062		Plug		1
16	814/10149		Spring solenoid PMV		1
17	816/13338		Plug PMV		1
17A	1406/0018		Washer Bonded (1/2" BSP)		1
18	830/11414		Pipe 6 speed lubrication		1
19	816/13347		Adapter 90 elbow 3/8"BSPx9/16"UNF JIC		1
44	1606/0017		Adapter 5/8" x 1/2" M/M		1
45	1406/0018		Washer Bonded (1/2" BSP)		1
57	813/10234		Gasket valve block		1
78	1391/3317		Capscrew		8
79	1410/0002Z		Washer (5/16" Small)		8

JCB 9802/9830 F6-30-95 PUMP, TRANSMISSION & MAIN HYD
 PUMP DRIVE 442/25160 6 SPEED

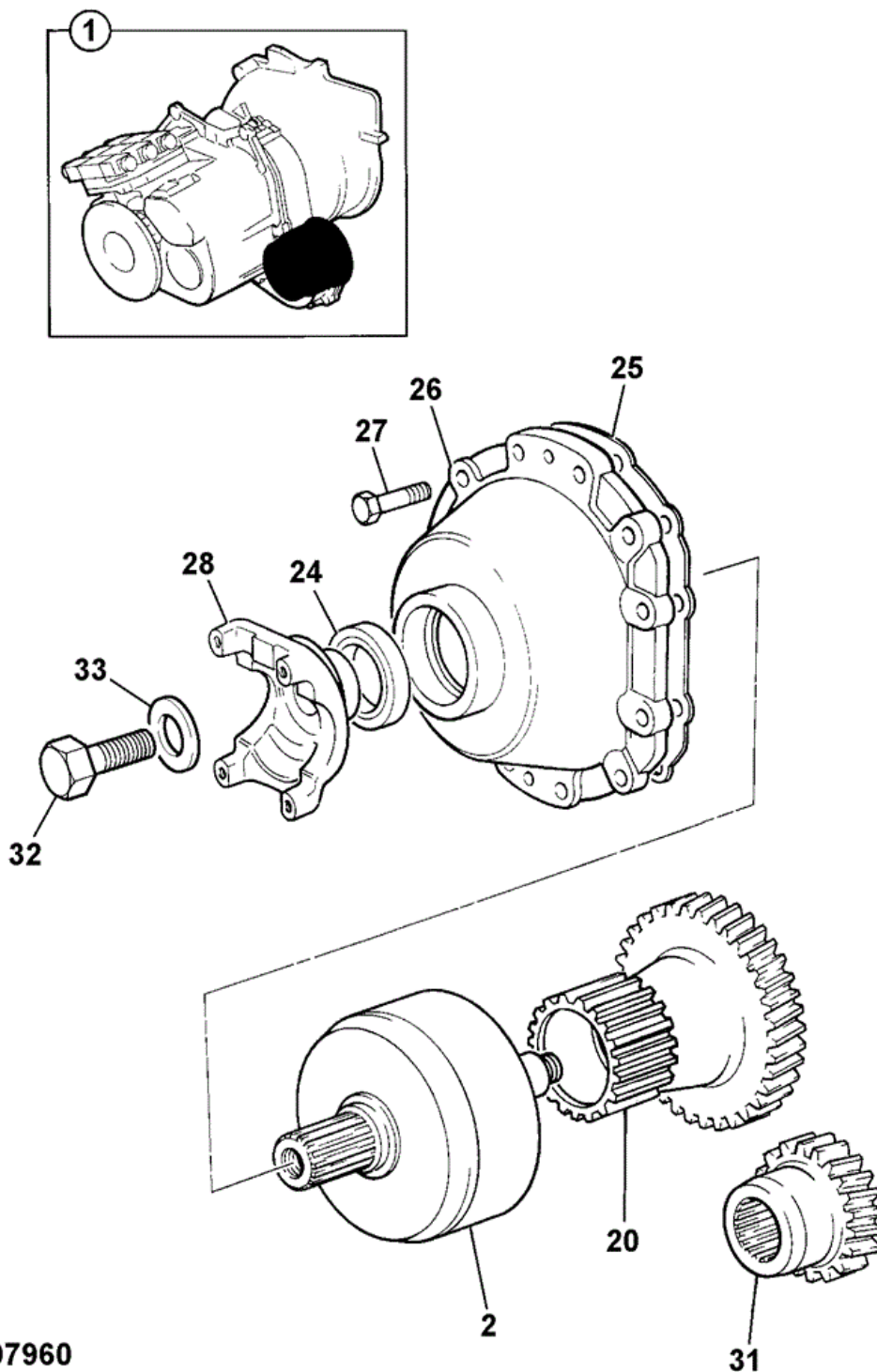


376211

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
10	20/950807	<M TBA	Pump assy transmission PS760	A	1
10	20/925552		Pump Assembly Transmission	B	1
11	:904/20226		Seal Transmission Pump		1
12	813/50041		Seal Rear		1
13	1315/3313Z	<M TBA	Bolt M8 x 55	A	4
13	1315/3311Z		Bolt (M8 X 45)	B	4
14	823/00291		Washer Copper M8		4
15	4102/3402		Sealant gasket, Loctite 5910 50ml. container <i>gasket 813/10184 no longer fitted</i>		0

JCB 9802/9830 F6-31-1 TRANSMISSION ASSY PS760 6 SPEED
442/25200 AUTOSHIFT

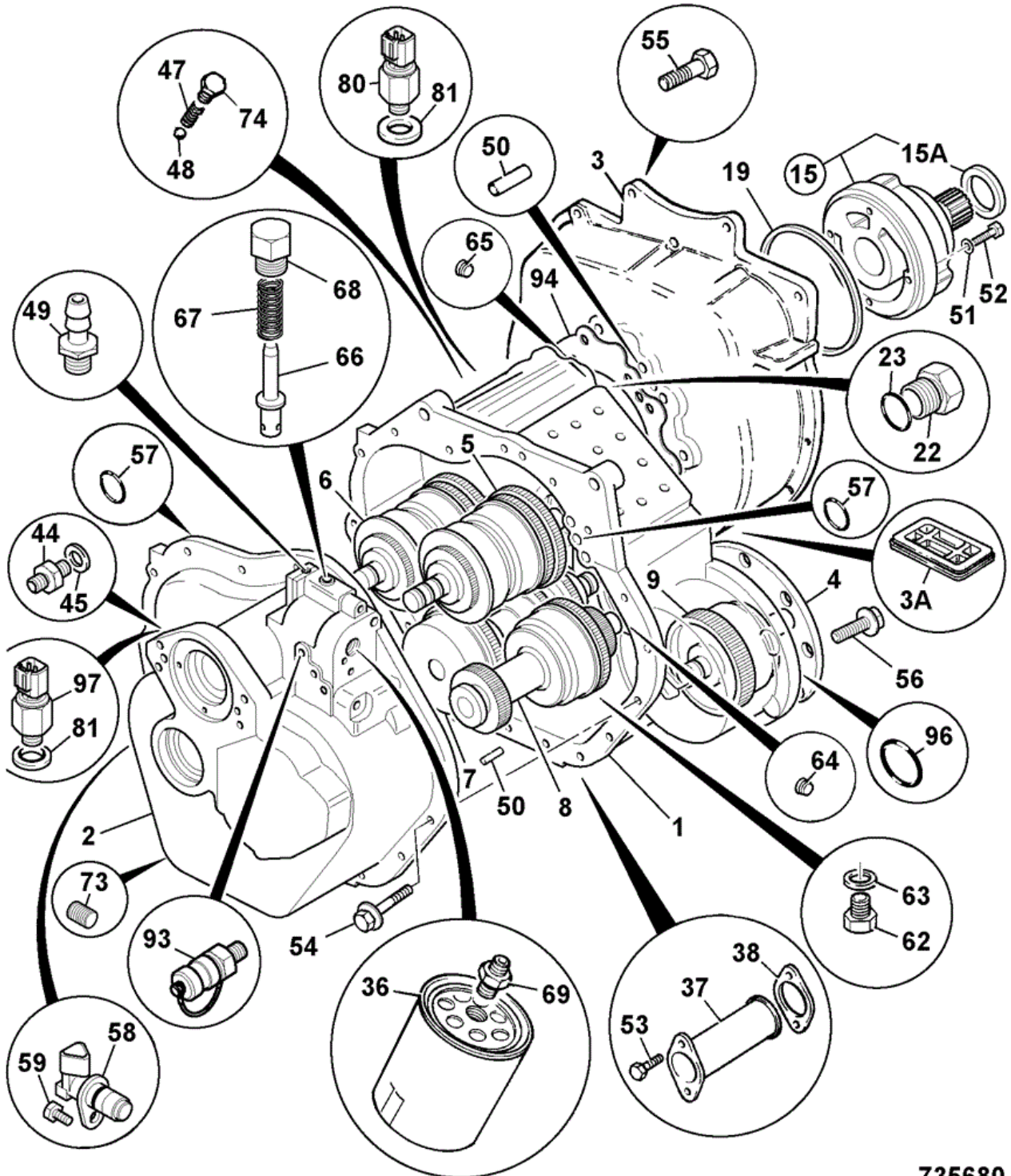


397960

Item	Part #	Change No	Description	Usage Code	QTY
1	442/25200		Gearbox assembly PS760 6sp. 1.365:1 2005		1

2	:459/10168		Shaft assembly 4WD clutch		1
20	:459/50500		Gear plate carrier PS760 6 speed		1
24	:904/20172		Seal Triple Lip, To Suit 55.0/54.81 Shaft Brown		1
26	:459/30274		Cover 4wd clutch		1
27	:1315/0408Z		Setscrew M10 x 30		8
28	:459/70317		Yoke Coupling - 1480 35 t		1
31	:459/50395		Gear 23T - 4WD		1
32	:826/10528		Screw M16 x 50mm		1
33	:823/10313		Washer (M16)		1

JCB 9802/9830 F6-31-12 TRANSMISSION EXTERNAL COMPONENTS 6 SPEED 40KPH 442/25200



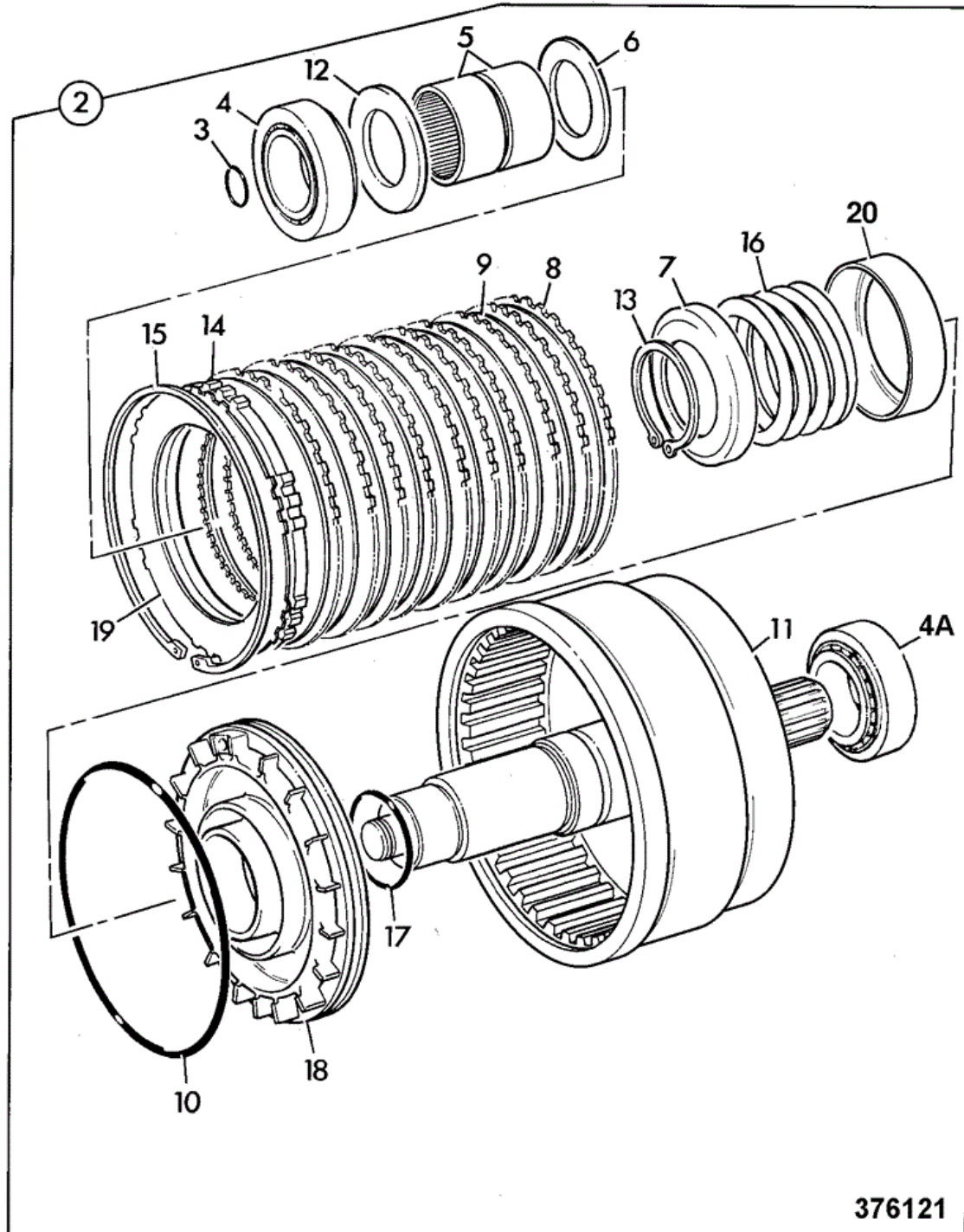
735680

Item	Part #	Change No	Description	Usage Code	QTY
1	459/30447		Casing front		1

2	459/30369	Casing rear	1
3	459/30363	Housing flywheel, PS760	1
4	459/30274	Cover 4wd clutch	1
22	816/80005	Plug 3/8"BSP	1
23	1406/0015	Washer Bonded 3/8"	1
36	581/18063	Element Transmission Filter 94mm Long	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)	5
47	814/00412	Spring	1
48	459/70309	Poppet	1
49	458/20611	Adapter	1
50	445/14001	Dowel	6
53	1321/0303Z	Screw M8 x 16	2
54	1315/0411Z	Bolt M10 x 45	17
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
58	716/30123	Sensor Engine/Transmission Speed.	1
59	1321/0301Z	Screw M8 x 12	1
62	816/80037	Plug Filler 33mm Head, see TI GEN245	2
63	1406/0021	Washer Bonded	2
64	816/80051	Plug 1/8" Tapered	20
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	5
74	816/80061	Plug	1
80	701/80319	Switch oil pressure,M12 green body,Deutsch	1
81	1406/0011	Washer Bonded (1/4")	4
90	828/10266	O Ring 152mm I/D	1
91	816/13386	Adapter tee M12xG1/4"xG1/4"	1
92	445/42605	Adapter	1
93	45/905000	Adapter Pressure Test 1/4BSP Male	1
96	828/00244	O Ring	1
97	701/80394	Switch oil temperature 1/4 BSP	1



9802/9830 F6-31-20 CLUTCH, 4WD 6 SPEED 459/10168



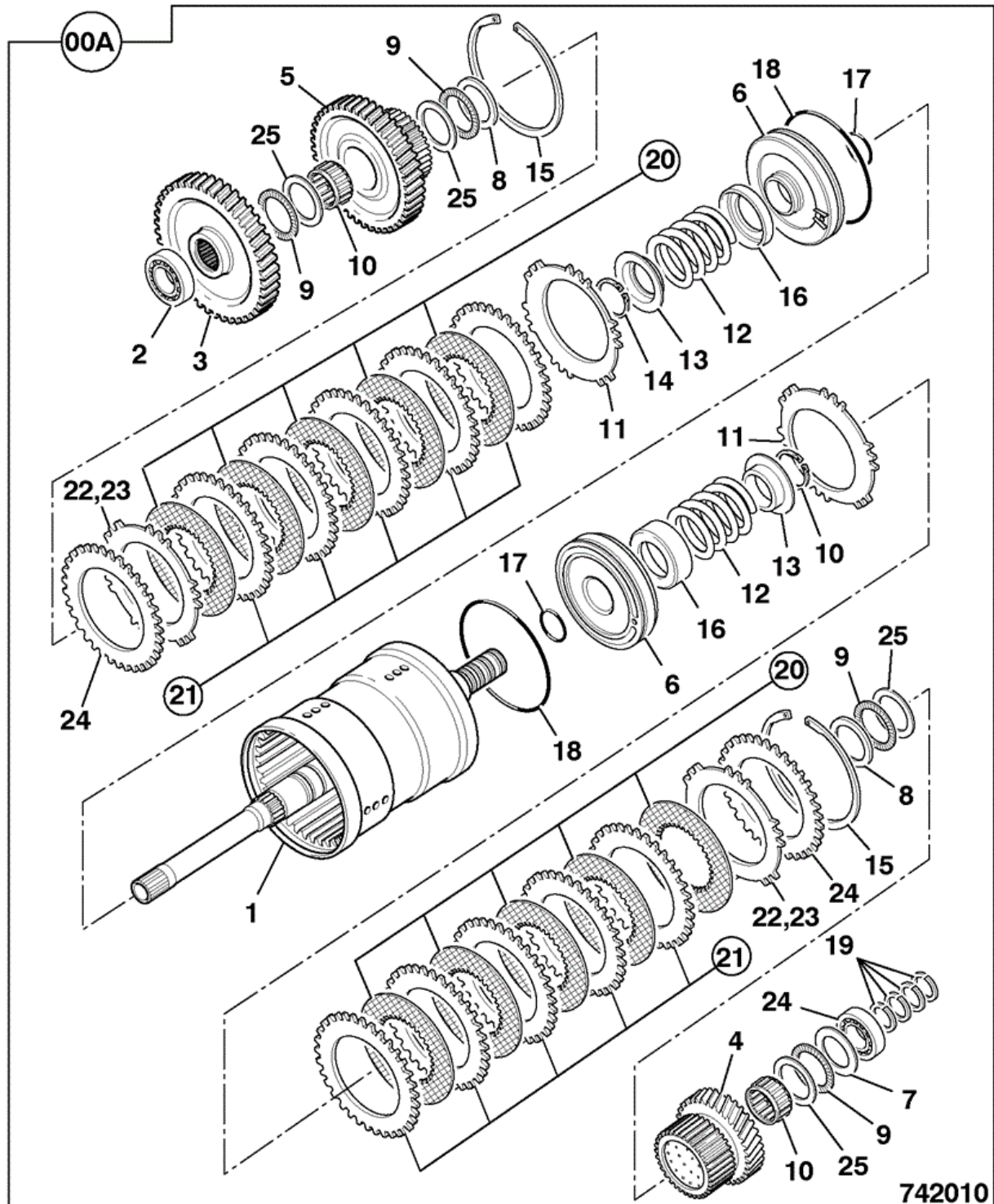
Item	Part #	Change No	Description	Usage Code	QTY
2	459/10168		Shaft assembly 4WD clutch		1
3	:904/14300		Seal ring (turquoise)		1

4	:907/52800	Bearing Tapper Roller 35 x 65 x 18	1
4A	:907/20010	Bearing taper roller	1
5	:917/52900	Bearing needle roller	2
6	:445/19808	Washer thrust, 3.5mm thick phosphated	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
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 F6-31-30 CLUTCH, INPUT 40KPH 6 SPEED

459/10243



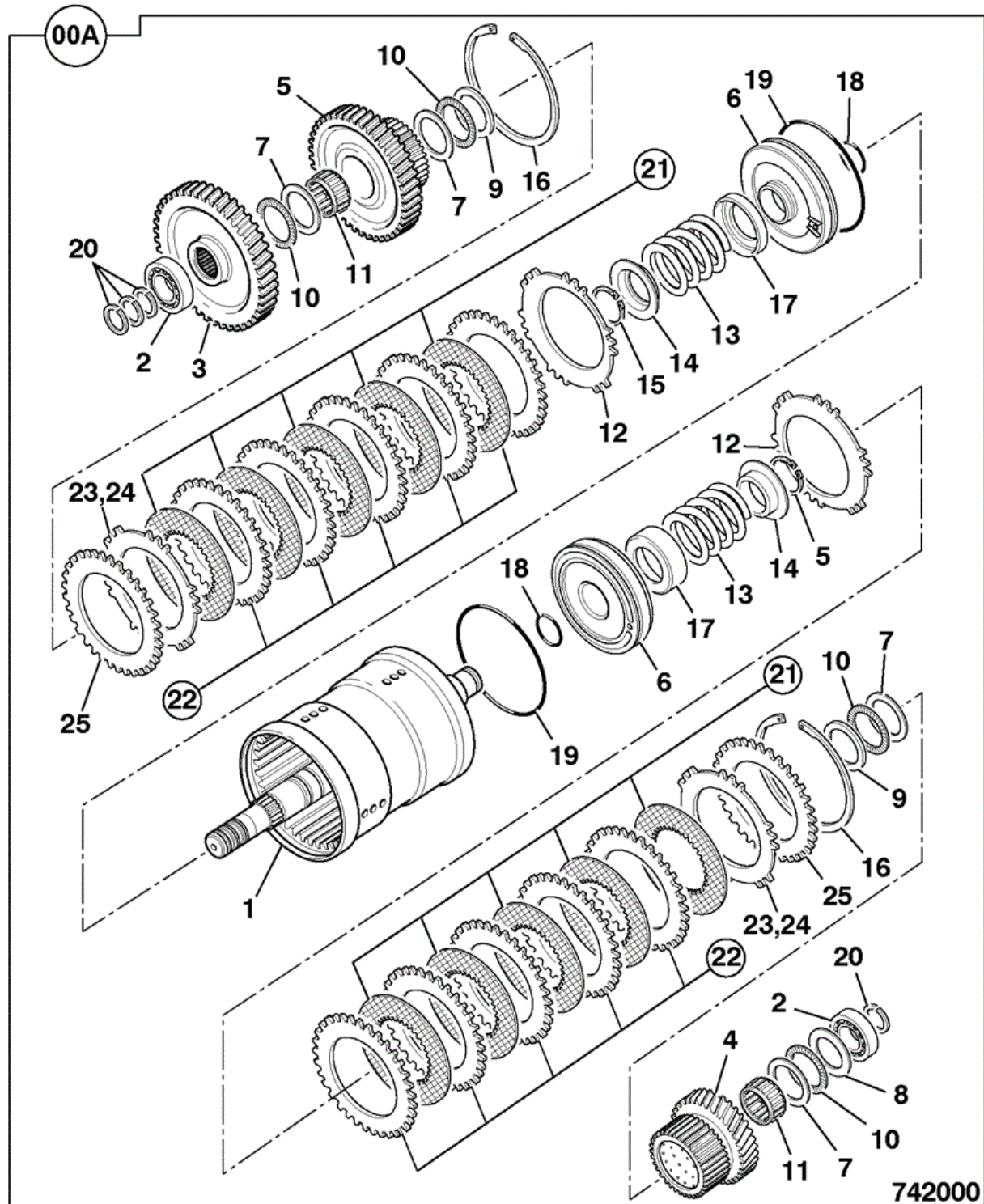
Item	Part #	Change No	Description	Usage Code	QTY
A	459/10243		Clutch assembly input		1

1	:459/50635	Housing input clutch PS760 6 speed	1
2	:907/20030	Bearing 50 X 80 X 20	2
3	:459/50343	Gear input - 38T PS760	1
4	:459/50347	Gear 34T & plate carrier PS760	1
5	:459/50348	Gear 41T & plate carrier PS760	1
6	:459/10122	Piston input clutch 6 speed	2
7	:823/10264	Washer Thrust (50.15mm x 78mm x 3.51mm)	1
8	:823/10265	Washer Thrust 3.52mm	2
9	:917/10006	Bearing Needle Thrust	4
10	:917/50600	Bearing Needle Roller	2
11	:814/10115	Disc Spring, Spline	2
12	:814/00345	Spring	2
13	:823/10266	Washer Spring Retainer	2
14	:821/00296	Circlip External	2
15	:826/10467	Circlip Internal	2
16	:331/16558	Plate Oil Baffle	2
17	:828/10180	O Ring	2
18	:828/10181	O Ring 130mm I/D	2
19	:904/50024	Seal Ring	4
20	:331/16520	Plate friction, clutch	10
21	:331/16516	Plate counter, clutch	10
22	:331/16550	Plate pressure, clutch 6.5 mm	0
22	:331/16517	Plate Pressure,Clutch 6.0 mm	0
24	:331/16519	Plate Shim, Clutch 1.2mm	0
25	:823/10316	Washer Thrust Bevelled	4



9802/9830 F6-31-40 CLUTCH, REVERSE 40KPH 6 SPEED

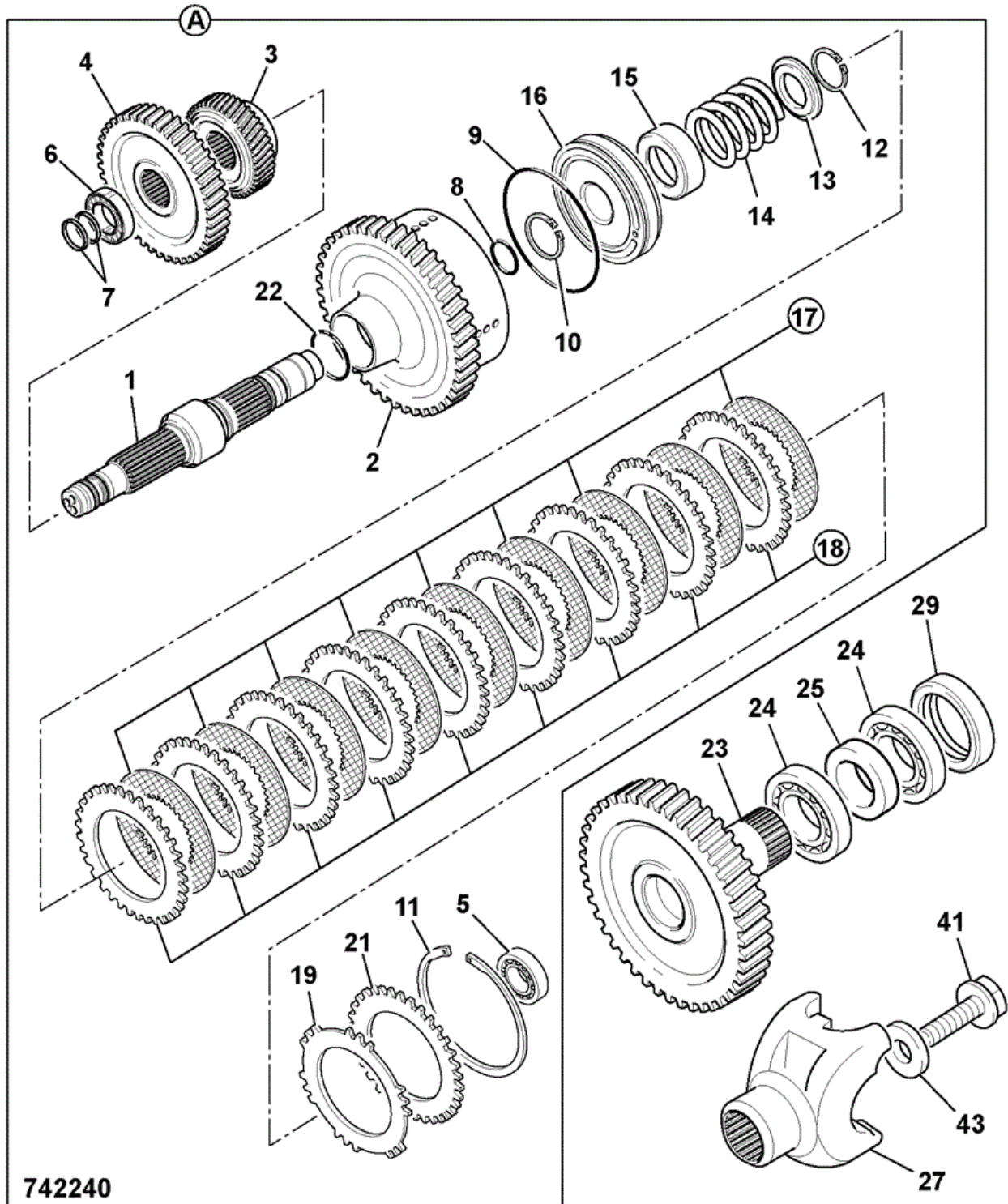
459/10226



Item	Part #	Change No	Description	Usage Code	QTY
A	459/10226		Clutch reverser assembly PS760 6 speed		1

1	:459/50660	Housing reverser clutch 6 speed	1
2	:907/20031	Bearing Taper Roll 35 x 65 x 18	2
3	:459/50350	Gear reverser - 50T PS760	1
4	:459/50353	Gear 34T & plate carrier	1
5	:459/50354	Gear 41T & plate carrier	1
6	:459/10121	Piston reverser clutch 6 speed	2
7	:445/26108	Washer Thrust (40.25mm x 60mm x 1mm)	4
8	:823/10327	Washer Thrust (35.15mm x 60mm x 3.51mm)	1
9	:445/12303	Washer Thrust	2
10	:917/02800	Bearing Thrust	4
11	:917/02700	Bearing Needle Roller	2
12	:814/10115	Disc Spring, Spline	2
13	:814/00345	Spring	2
14	:459/70136	Spring retainer	2
15	:821/00523	Circlip	2
16	:826/10467	Circlip Internal	2
17	:331/16558	Plate Oil Baffle	2
18	:828/00224	O Ring 39.7mm I/D X 3.53mm	2
19	:828/10181	O Ring 130mm I/D	2
20	:904/50020	Seal Ring 35mm Dia	4
21	:331/16520	Plate friction, clutch	12
22	:331/16516	Plate counter, clutch	12
24	:331/16517	Plate Pressure,Clutch 6.0 mm	0
24	:331/16550	Plate pressure, clutch 6.5 mm	0
25	:331/16519	Plate Shim, Clutch 1.2mm	0

9802/9830 F6-31-50 CLUTCH, MAINSHAFT & COMPONENTS 4WD 459/10227



Item	Part #	Change No	Description	Usage Code	QTY
A	459/10227		Clutch mainshaft assembly PS760 6 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