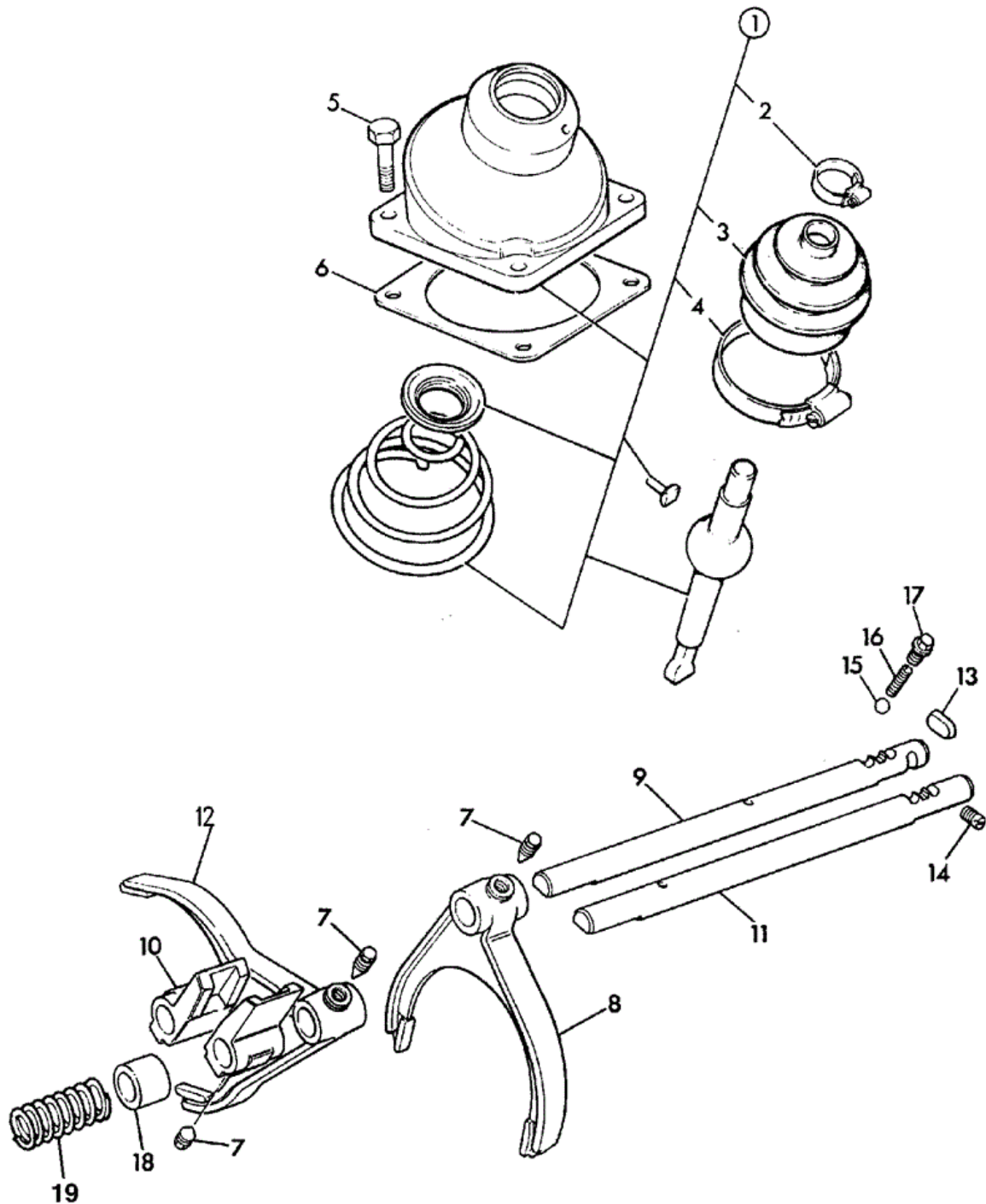




9812/9000 F5-1-40 GEARCHANGE ASSEMBLY 2WD AND 4WD

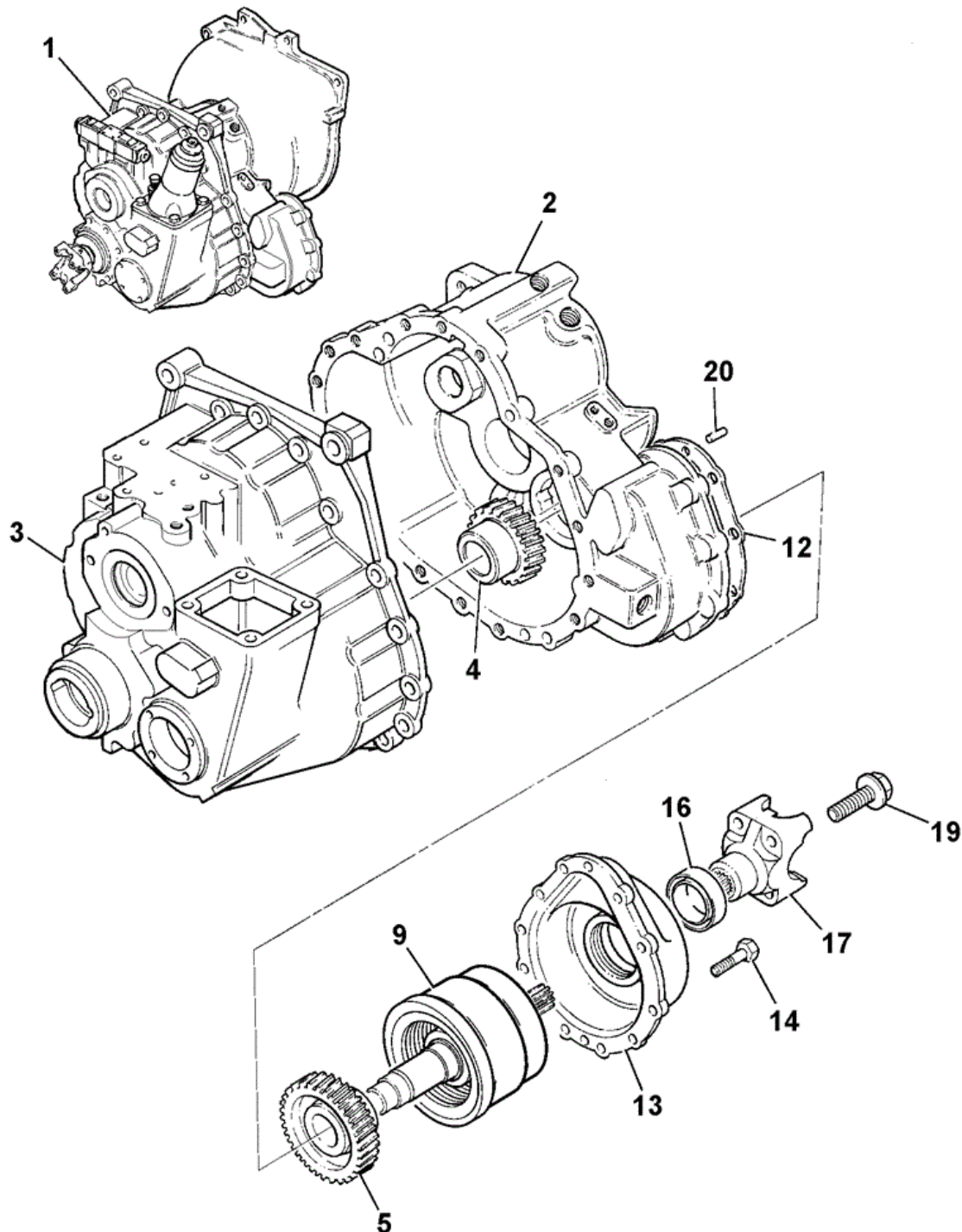


165702

Item	Part #	Change No	Description	Usage Code	QTY
1	445/05300		Lever Assembly		1

2	:445/05302		Clip		1
3	:445/03021		Gaiter gear change		1
4	:445/05301		Clip		1
5	826/01361		Setscrew		4
6	813/50042		Gasket		1
7	445/26110		Screw		4
8	445/26101		Fork selector <i>1st & 2nd</i>		1
9	459/70181		Shaft Selector <i>1st & 2nd</i>		1
10	459/70199		Block Selector		2
11	459/70181		Shaft Selector <i>3rd & 4th</i>		1
12	445/26102		Fork selector <i>3rd & 4th</i>		1
13	445/03031		Roller Baulk		1
14	816/80051		Plug 1/8" Tapered		1
15	916/00006		Ball 11mm dia		2
16	814/00354		Spring		2
17	816/80057		Plug detent		2
18	445/26109		Spacer <i>For use in 3 speed gearboxes only</i>		1
19	814/00406		Spring		1

JCB 9812/9000 F5-2-1 TRANSMISSION 4WD ASSEMBLY
445/80180

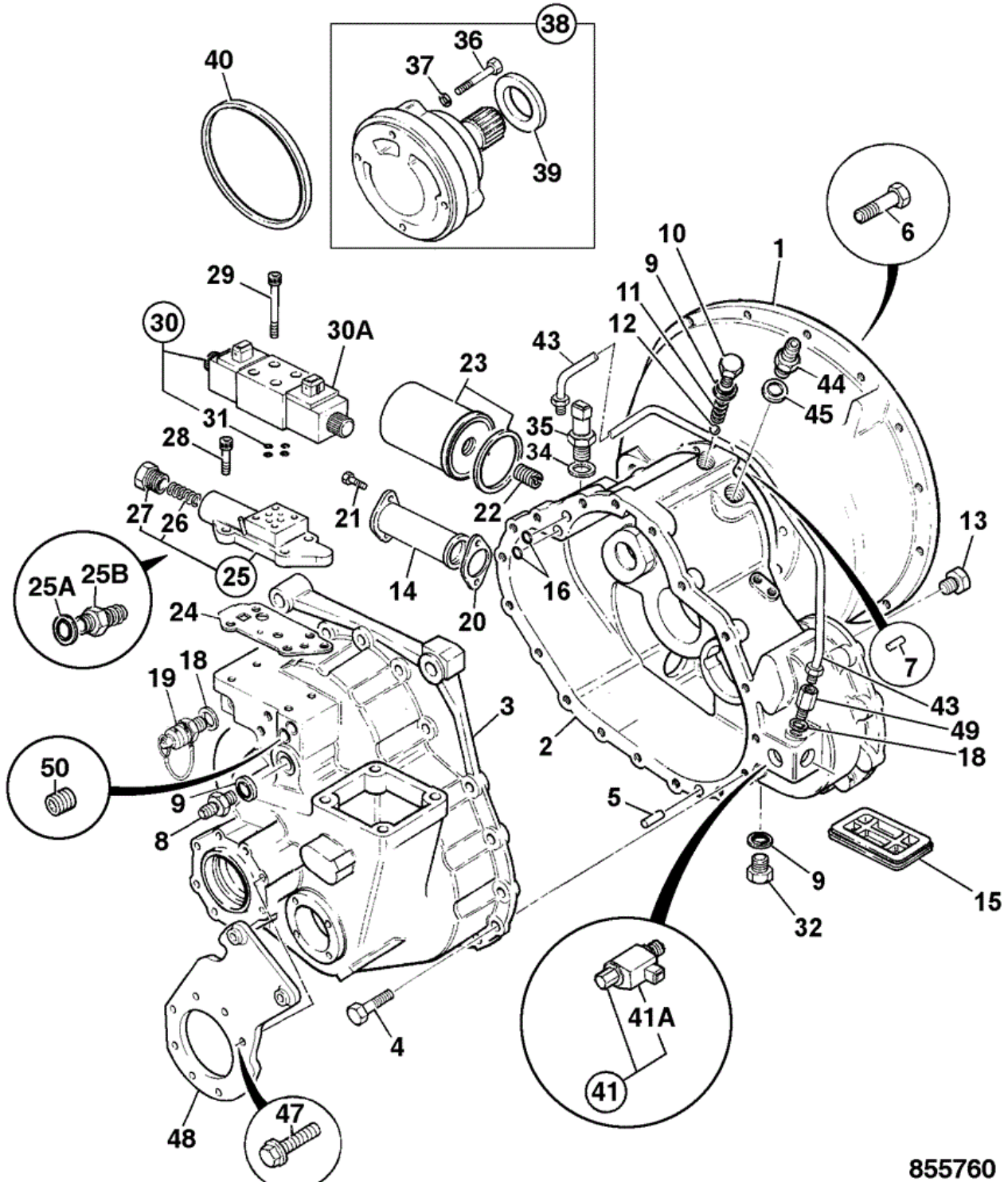


398720

Item	Part #	Change No	Description	Usage Code	QTY
			Transmission assembly,4WD 26/32 drop gears		

1	****		<i>For Internal and External parts See Index F5</i>		1
2	:459/30376		Casing Front SAE3		1
3	:459/30377		Casing rear		1
4	:445/05901		Gear input 26 teeth		1
5	:459/50664		Carrier Gear & Plate, 32 Teeth		1
9	:459/10119		Clutch Assembly 4WD <i>For parts breakdown See Index F5</i>		1
12	:813/50048		Gasket		1
13	:459/30451		Cover 4WD clutch		1
14	:826/01417		Setscrew flanged M10 x 30		10
16	:904/50023		Seal Triple Lip, To Suit 55.0/54.81 Shaft Blue		1
17	:445/10703		Yoke Coupling		1
19	:826/01553		Bolt Setscrew		1
20	:445/14001		Dowel		2

JCB 9812/9000 F5-2-10 EXTERNAL COMPONENTS 4WD
445/80180,445/80210



855760

Item	Part #	Change No	Description	Usage Code	QTY
1	:445/76504		Housing flywheel		1

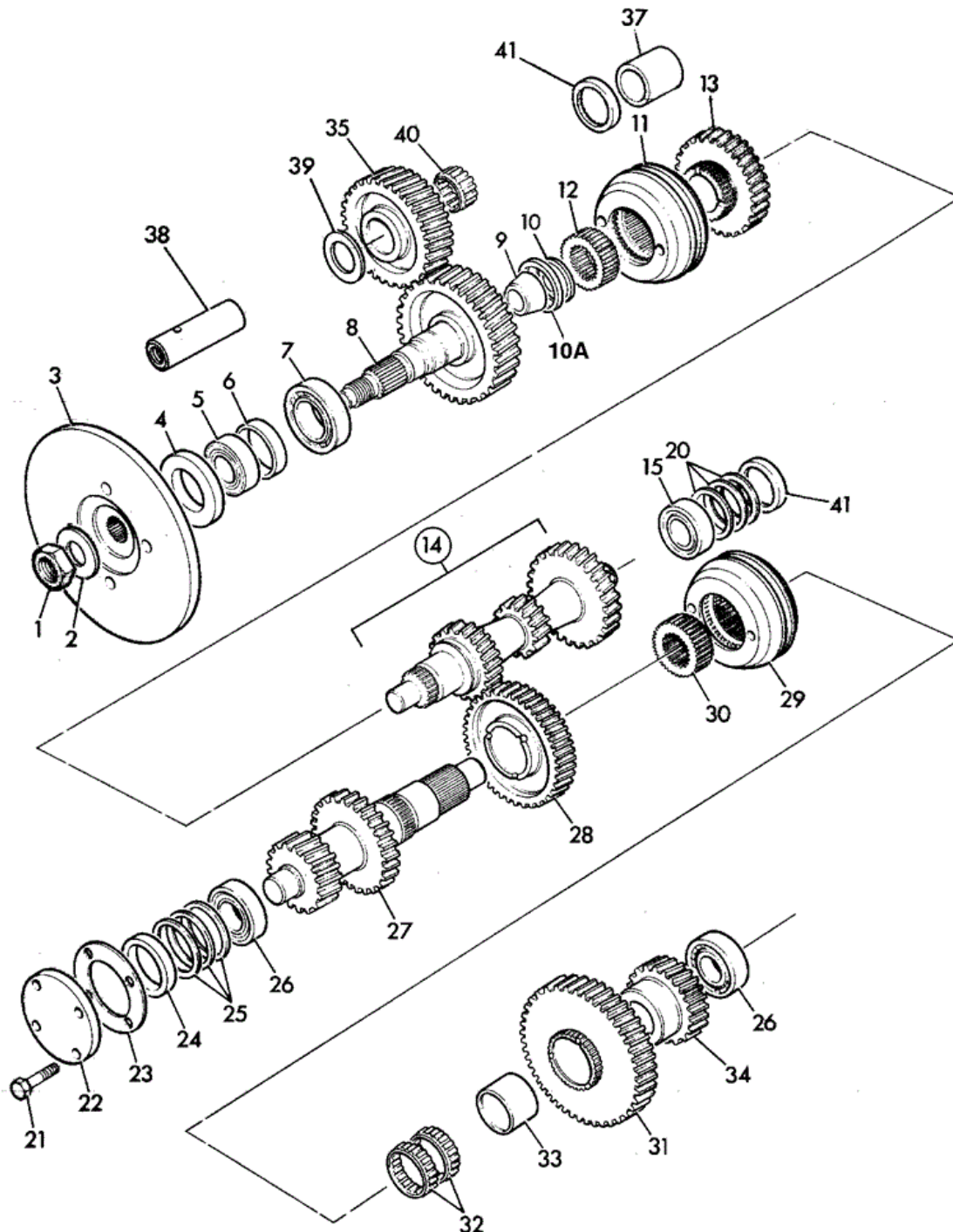
2	:459/30376		Casing Front SAE3		1
3	:459/30377		Casing rear		1
4	:826/01417		Setscrew flanged M10 x 30		28
5	:445/14001		Dowel		6
6	:1315/0409Z		Setscrew M10 x 35		12
7	:445/14001		Dowel		2
8	:1606/0017		Adapter 5/8" x 1/2" M/M		2
9	:1406/0018		Washer Bonded (1/2" BSP)		4
10	:816/80041		Plug 1/2"BSP 25.65mm A/F		3
11	:814/00222		Spring		1
12	:916/00008		Bearing 14diameter Ball		2
13	:816/80051		Plug 1/8" Tapered		2
14	:32/902200		Strainer Suction		1
15	****		'See Remark' <i>not fitted</i>		1
16	:828/10222		O Ring 20 x 1.6mm		2
18	:1406/0011		Washer Bonded (1/4")		4
19	45/905000		Adapter Pressure Test 1/4BSP Male		1
20	813/50027		Gasket		1
21	:1321/0303Z		Screw M8 x 16		2
22	:816/15184		Adapter 1/2"BSPx1"UNF		1
23	581/18063	<M2228130	Element Transmission Filter 94mm Long		1
23	581/M7012	>M2228131	Element Transmission Filter 94mm Long		1
24	:813/10175		Gasket Valve Block		1
25	:445/07300		Adapter Block Assembly		1
25A	::1406/0008		Seal Washer		1
25B	::816/60286		Adapter		1
26	::814/00407		Spring		1
27	::816/80061		Plug		1
28	:1392/3207		Capscrew		4
29	:1391/3108Z		Capscrew M5 X 30mm		4
30	25/220998		Valve Solenoid Assembly		1
30A	:25/221054		Coil 12V		1
31	::35/100801		Kit-seal solenoid valve		1
32	:816/80041		Plug 1/2"BSP 25.65mm A/F		1
34	1406/0011		Washer Bonded (1/4")		1
35	:701/80319		Switch oil pressure,M12 green body,Deutsch		1
35A	1406/0011		Washer Bonded (1/4")		1
36	1315/3311Z		Bolt (M8 X 45)		4
37	:823/00291		Washer Copper M8		4
38	:20/925327		Pump		1
39	:20/915901		Seal oil trans pump		1
40	:813/50041		Seal Rear		1
41	25/220992		Valve solenoid assembly		1
41A	:25/221056		Coil cartridge valve		1
43	445/28200		Pipe male ended M12 thread		1
44	1606/0017		Adapter 5/8" x 1/2" M/M		1
45	1406/0018		Washer Bonded (1/2" BSP)		1
46	459/70168		Spool Adapter Solenoid		1
47	:826/01080		Bolt		7
48	:331/16159		Bracket brake caliper mount Hayes caliper		1

49	:445/66100		Valve non-return male/female		1
50	:816/80052		Plug Taper 1/4" BSP		5



9812/9000 F5-2-20 INTERNAL COMPONENTS 4WD

445/80180,445/80210

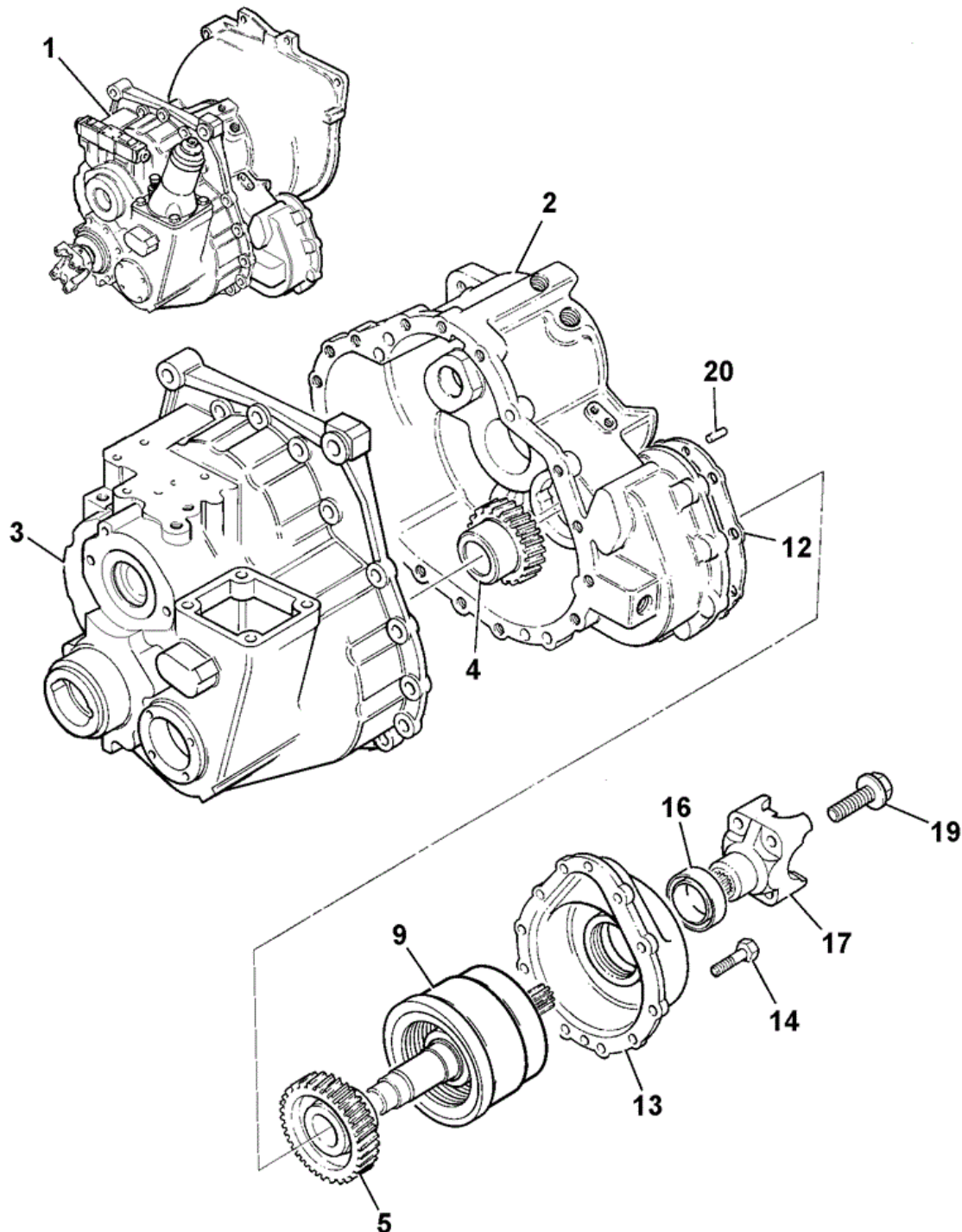


855880

Item	Part #	Change No	Description	Usage Code	QTY
1	826/01551		Nut Stake M30 (46mm Head)		1

2	823/00331	Washer (31.3mm x 55.5mm x 4mm)	1
3	460/12001	Flange disc 22 teeth	1
4	904/05100	Seal	1
5	907/51600	Bearing Taper Roller	1
6	921/53400	Kit set of spacers From 12.625 To 14.200 Thick	1
7	907/20045	Bearing taper roller	1
8	445/64401	Gear 36T	1
9	907/51500	Bearing w/o outer case	1
10	445/64302	Spacer mainshaft seal	1
10A	904/50027	Seal Oil Baffle	1
11	445/03300	Synchroniser Assembly	1
12	445/03003	Sleeve <i>3rd & 4th speed</i>	1
13	445/03007	Gear 31T - 3rd	1
14	445/03014	Shaft main	1
15	907/09700	Bearing	1
20	921/02200	Kit-shim	1
21	826/01416	Screw micro-encapsulated	4
22	445/75702	Cover end	1
23	813/50056	Gasket	1
24	445/70402	Spacer	1
25	445/04700	Kit-shim	1
26	907/52800	Bearing Tapper Roller 35 x 65 x 18	2
27	445/70501	Layshaft	1
28	445/03009	Gear <i>2nd 40 Teeth</i>	1
29	445/03300	Synchroniser Assembly	1
30	445/03010	Sleeve Hub Shaft <i>1st & 2nd</i>	1
31	445/03012	Gear <i>1st</i>	1
32	917/02300	Bearing Needle Roller	2
33	917/00008	Bearing Inner Race	1
34	****	'See Remark' <i>Input gear-See relevant transmission assembly</i>	1
35	445/19001	Gear idler 35T <i>35 Teeth</i>	1
37	445/19002	Spacer	1
38	459/70087	Shaft Idler	1
39	823/00451	Washer Thrust (38.1mm x 55.55mm x 1.55mm)	4
40	917/02400	Bearing Needle Roller	1
41	917/51400	Bearing Needle Thrust	1

JCB 9812/9000 F5-3-1 TRANSMISSION 4WD ASSEMBLY
445/80210



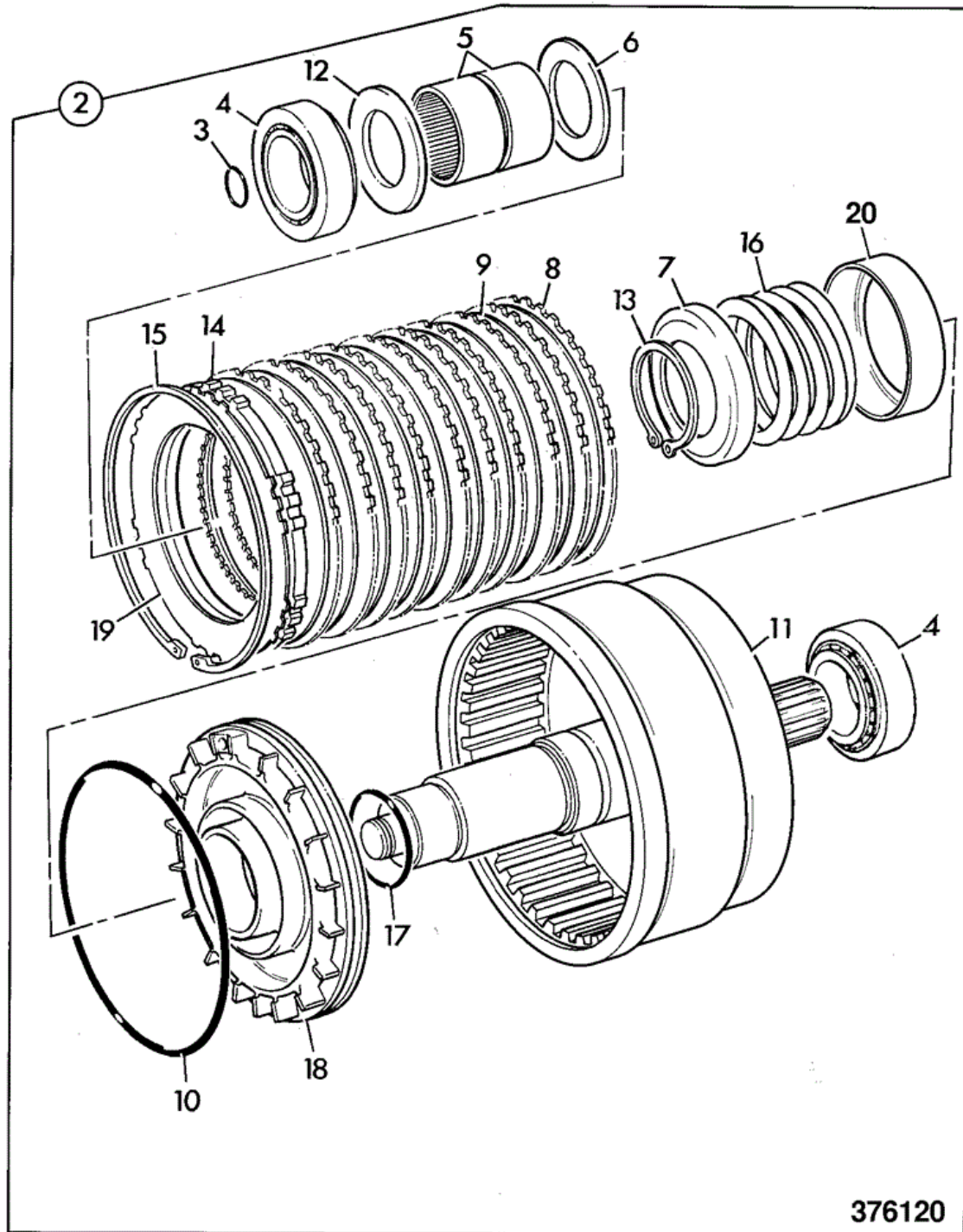
398720

Item	Part #	Change No	Description	Usage Code	QTY
			Transmission assembly,4WD 21/37 drop gears		

1	****		<i>For Internal and External parts See Index F5</i>		1
2	:459/30376		Casing Front SAE3		1
3	:459/30377		Casing rear		1
4	:445/06101		Gear input 21 teeth		1
5	:459/50843		Gear output 37 teeth		1
9	:459/10119		Clutch Assembly 4WD <i>For parts breakdown See Index F5</i>		1
12	:813/50048		Gasket		1
13	:459/30451		Cover 4WD clutch		1
14	:826/01417		Setscrew flanged M10 x 30		10
16	:904/50023		Seal Triple Lip, To Suit 55.0/54.81 Shaft Blue		1
17	:445/10703		Yoke Coupling		1
19	:826/01553		Bolt Setscrew		1
20	:445/14001		Dowel		2



9812/9000 F5-4-1 CLUTCH ASSEMBLY 4WD 459/10119

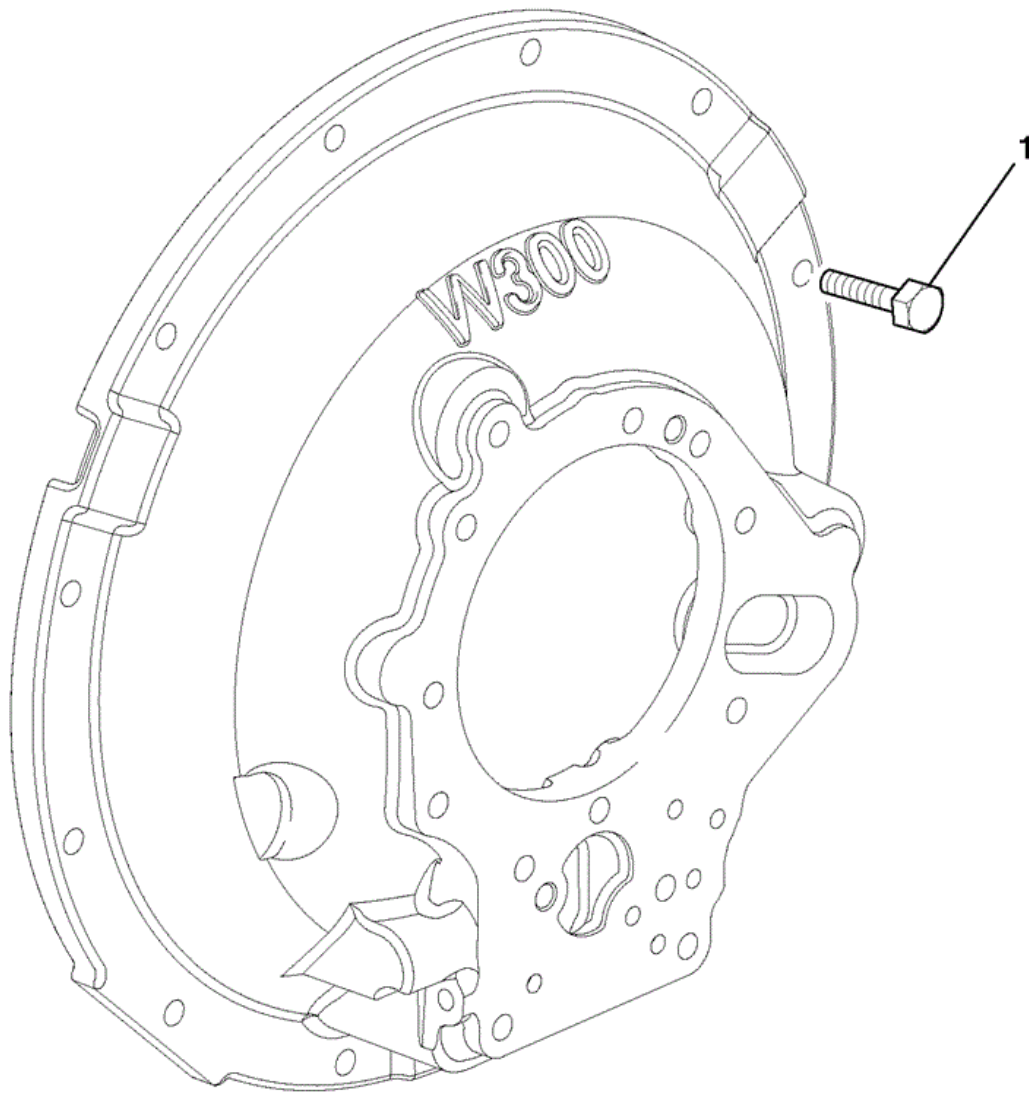


Item	Part #	Change No	Description	Usage Code	QTY
2	459/10119		Clutch Assembly 4WD		1
3	:904/14300		Seal ring (turquoise)		1

4	:907/52800	Bearing Tapper Roller 35 x 65 x 18	2
5	:917/02700	Bearing Needle Roller	2
6	:445/19808	Washer thrust, 3.5mm thick phosphated	1
7	:445/12304	Retainer spring	1
8	:445/12307	Plate Counter	10
9	:445/03205	Plate Friction	10
10	:828/00414	O Ring 123.5mm I/D	1
11	:459/50483	Housing 4wd clutch	1
12	:823/10364	Washer Thrust (35.15mm x 60mm x 3.51mm)	1
13	:821/00523	Circlip	1
14	:449/10601	Plate pressure 4mm	1
15	:2203/1115	Circlip	1
16	:814/00297	Spring Compression	1
17	:828/00224	O Ring 39.7mm I/D X 3.53mm	1
18	:445/12316	Piston reverser c/w oil baffle	1
19	:445/12314	Shim plate, Toothed	0



9812/9000 F5-5-1 MOUNTING TRANSMISSION TO ENGINE

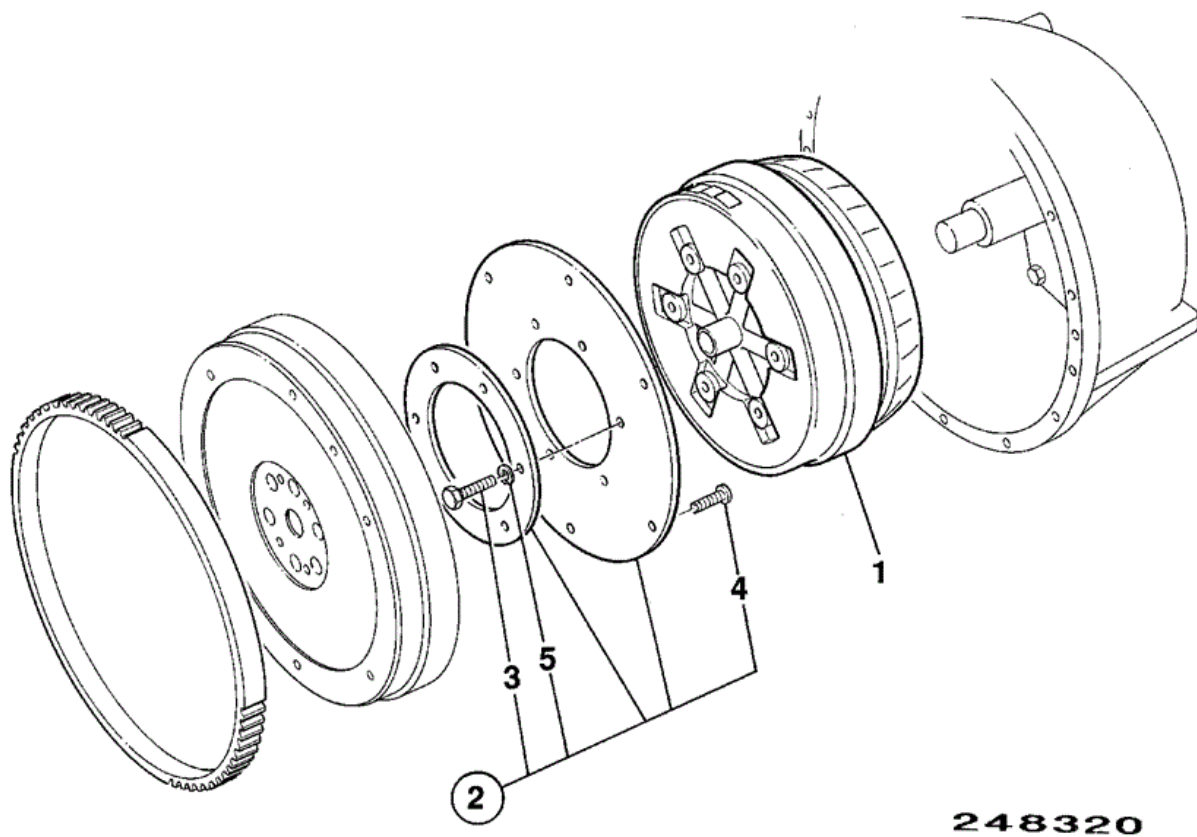


774840

Item	Part #	Change No	Description	Usage Code	QTY
1	1315/0409Z		Setscrew M10 x 35		12



9812/9000 F5-6-1 TORQUE CONVERTER DRIVE PLATE



248320

Item	Part #	Change No	Description	Usage Code	QTY
1	475/01000		Convertor 2.1:1 ratio 1 purple 1 black spot	P/Ex	1
2	04/500300		Kit-drive plate		1

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