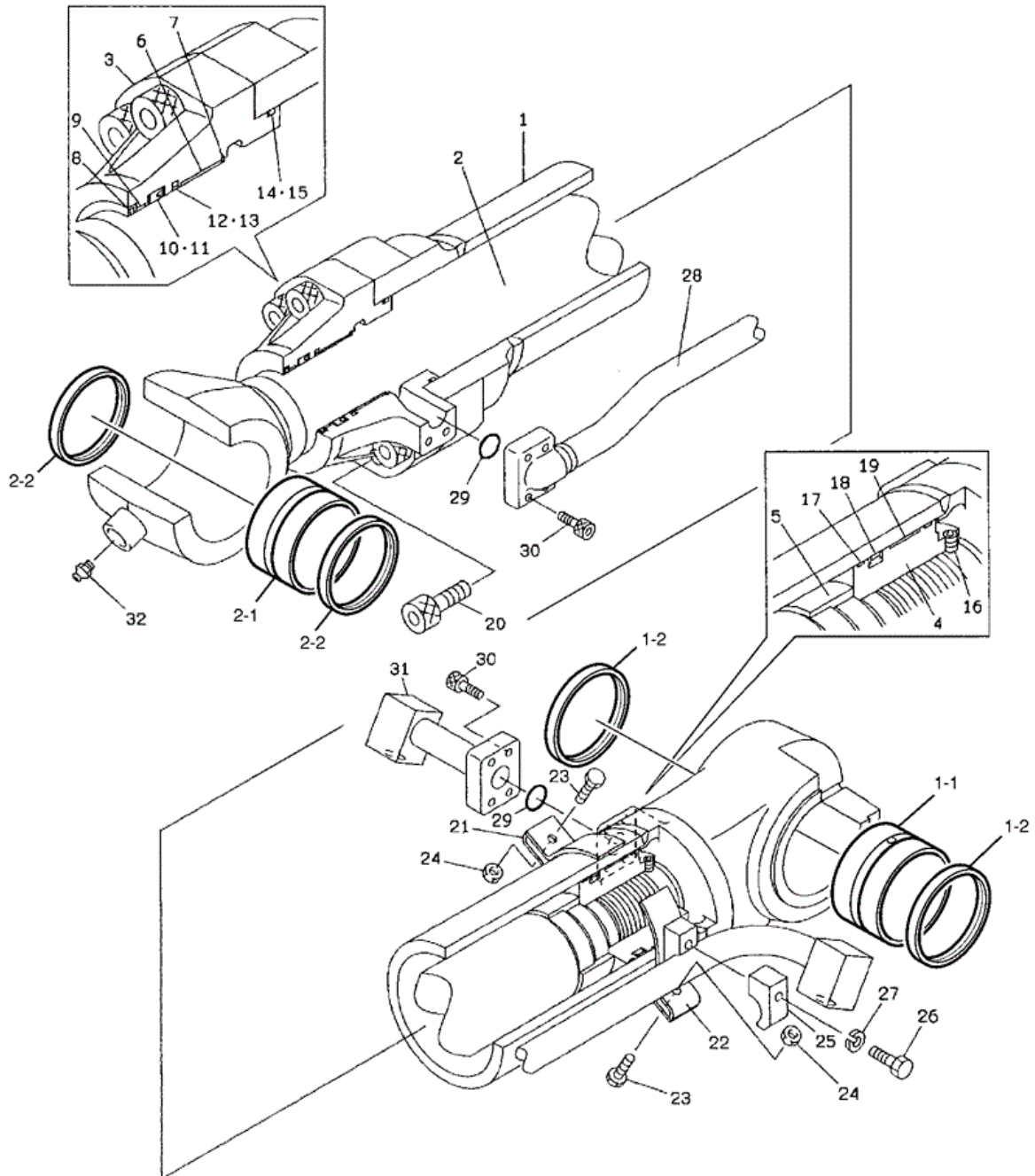




9802/5970 E4-3-1 RAM BUCKET



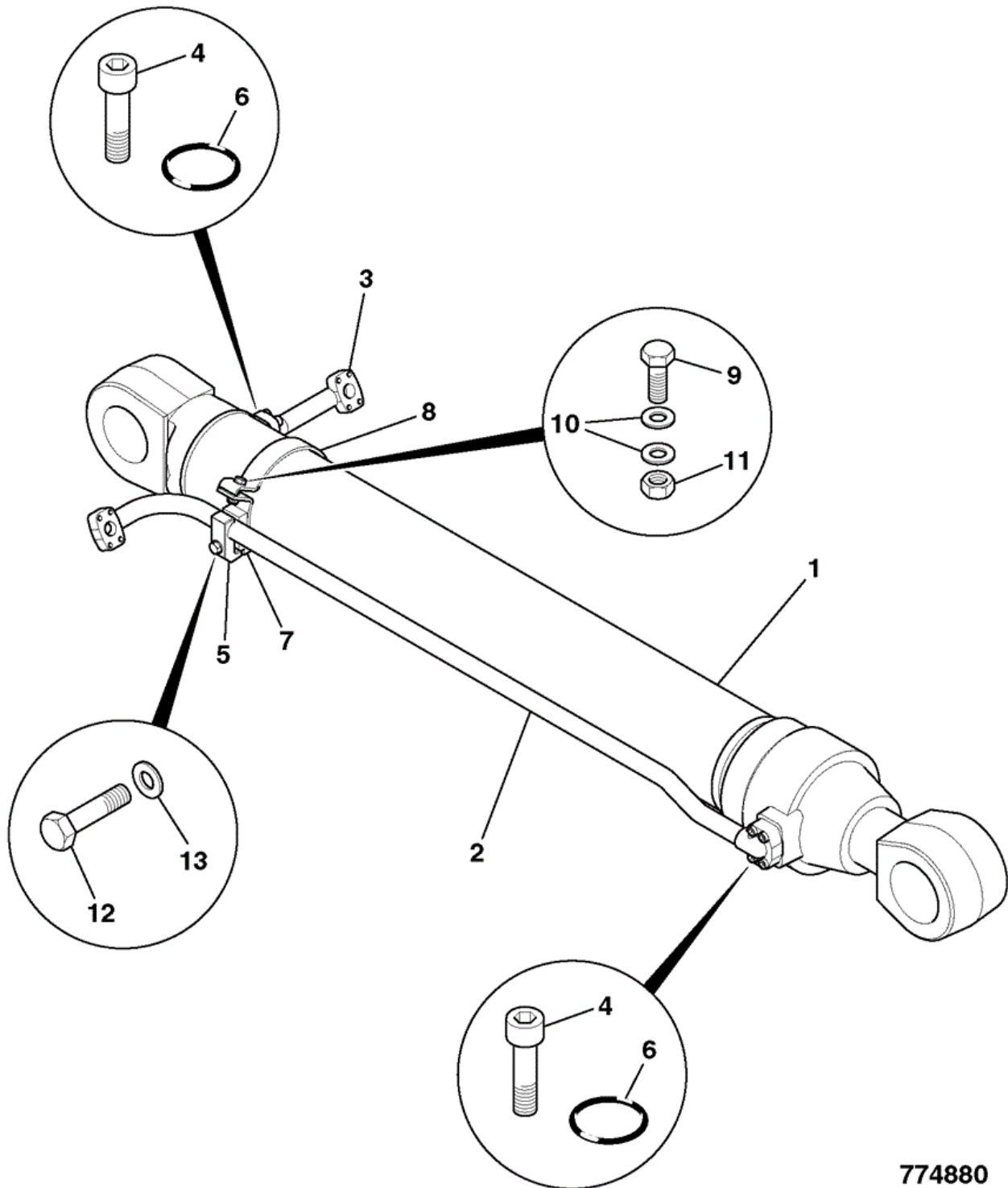
431120

Item	Part #	Change No	Description	Usage Code	QTY
0	KTV1021		No longer available <i>M.S.S. See E4-3-2</i>		0
1	:LPU0134		Tube cylinder		1

1-1	::KTV0890		Bush		1
1-2	::KHV0243		Seal dust		2
2	:LPU0135		Rod piston		1
2-1	::KTV0890		Bush		1
2-2	::KHV0243		Seal dust		2
3	:LZU0109		Cover rod		1
4	:LPU0124		Piston		1
5	:LPU0133		Ring cushion		1
6	:LKU0057		Bush		1
7	:LMU0226		Clip		1
8	:LAU0118		Seal dust		1
9	:LEU0055		Ring wear		1
10	:LEU0029		Seal gland		1
11	:LBU0123		Ring back up		1
12	:LAU0122		Seal step		1
13	:LBQ5350		O Ring		1
14	:LBQ1503		O Ring		1
15	:LBB1503		Ring back-up		1
16	:LUU0087		Screw set		1
17	:LPU0125		Ring slide		2
18	:LAU0201		Packing		1
19	:LEU0035		Ring wear		1
20	:6004/3619Z		Bolt		8
21	:LZU0110		Clamp		1
22	:LZU0113		Clamp		1
23	:6002/3515	Superseded	Bolt high strength		2
23	:1316/3515Z		Bolt		2
24	:162R012VN	Superseded	Nut		2
24	:1371/0401Z		Nut Hex 12		2
25	:LUU0162		Clamp pipe		1
26	:6002/3514	Superseded	Bolt high strength		1
26	:1316/3514Z		Bolt		1
27	:6060/0009	Superseded	Washer spring		1
27	:6060/0009Z		Washer M12 spring		1
28	:LUU0165		Pipe		1
29	:LBQ0353		O Ring		2
30	:6004/3510		Capscrew		8
31	:LUU0166		Pipe		1
32	:JHP0037		Nipple Grease Straight		1
33	:LQU0200		Kit seal <i>Includes items 8 to 15,17,18,19 and 29.</i>		1



9802/5970 E4-3-2 RAM BUCKET



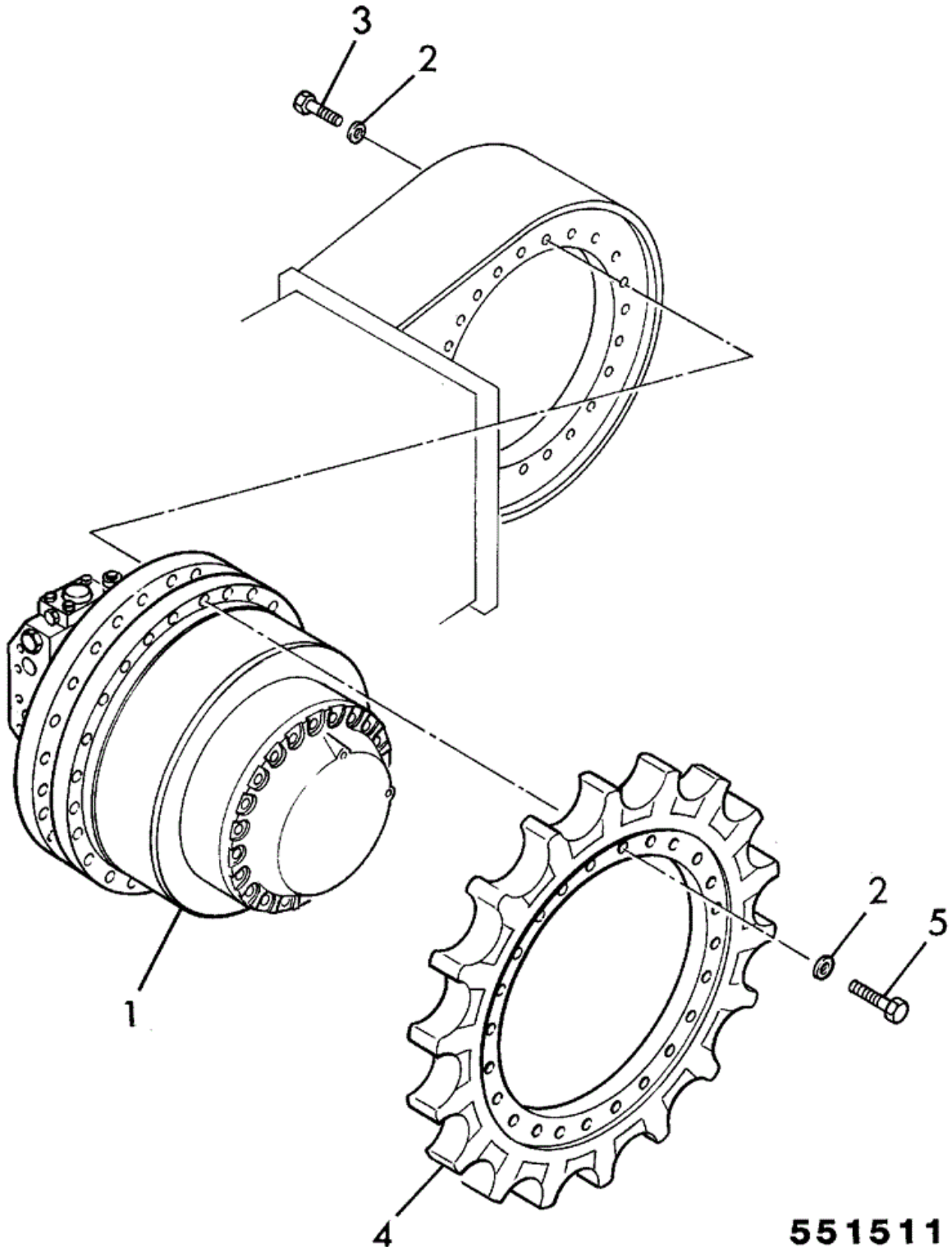
774880

Item	Part #	Change No	Description	Usage Code	QTY
1	331/44948		Ram Bucket		1
2	830/13256		Pipe bucket ram rod side JS460 T2		1
3	830/13257		Pipe bucket ram head side JS460 T2		1

4	1391/3510D		Capscrew		8
5	JRJ0349		Clamp pipe		1
6	2409/0210		O Ring		2
7	335/08309		Clamp		1
8	821/10351		Clamp		1
9	1316/3410D		Bolt		2
10	1420/0008D		Washer (M10)		4
11	1371/0303Z		Nut		2
12	1316/3512D		Bolt M12X50		1
13	1420/0009D		Washer (M12)		1



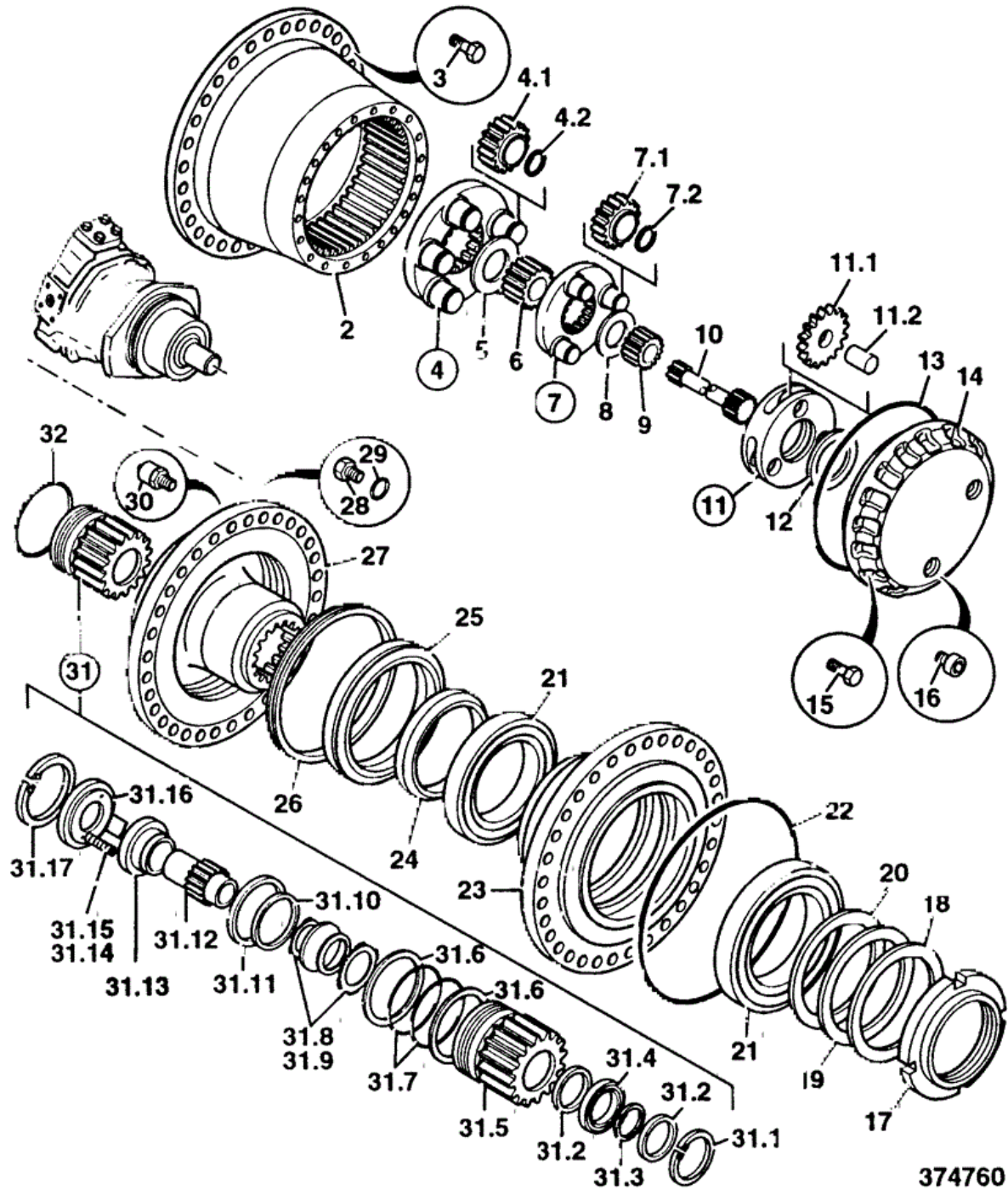
9802/5970 F4-1-1 GEARBOX ASSEMBLY & SPROCKET



Item	Part #	Change No	Description	Usage Code	QTY
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1	50/100177	<M714552	Gearbox		2
1	50/100058	<M714553	Gearbox track JS460		2
1	50/100177	<M714560	Gearbox		1
1	50/100058	<M714561	Gearbox track JS460		1
1	50/100177		Gearbox		1
2	50/100116		Washer		108
3	826/11262		Screw M24x2x100		60
4	331/47157	<M714552	Sprocket F80 gearbox JS460		2
4	50/100117	<M714553	Sprocket JS460		2
4	331/47157	<M714560	Sprocket F80 gearbox JS460		2
4	50/100117	<M714561	Sprocket JS460		1
4	331/47157		Sprocket F80 gearbox JS460		1
5	826/11200	Superseded	Bolt		48
5	6009/4019D		Bolt		48

JCB 9802/5970 F4-2-1 GEARBOX TRACK THIS PAGE HAS BEEN SUPERSEDED BY F4-2-2



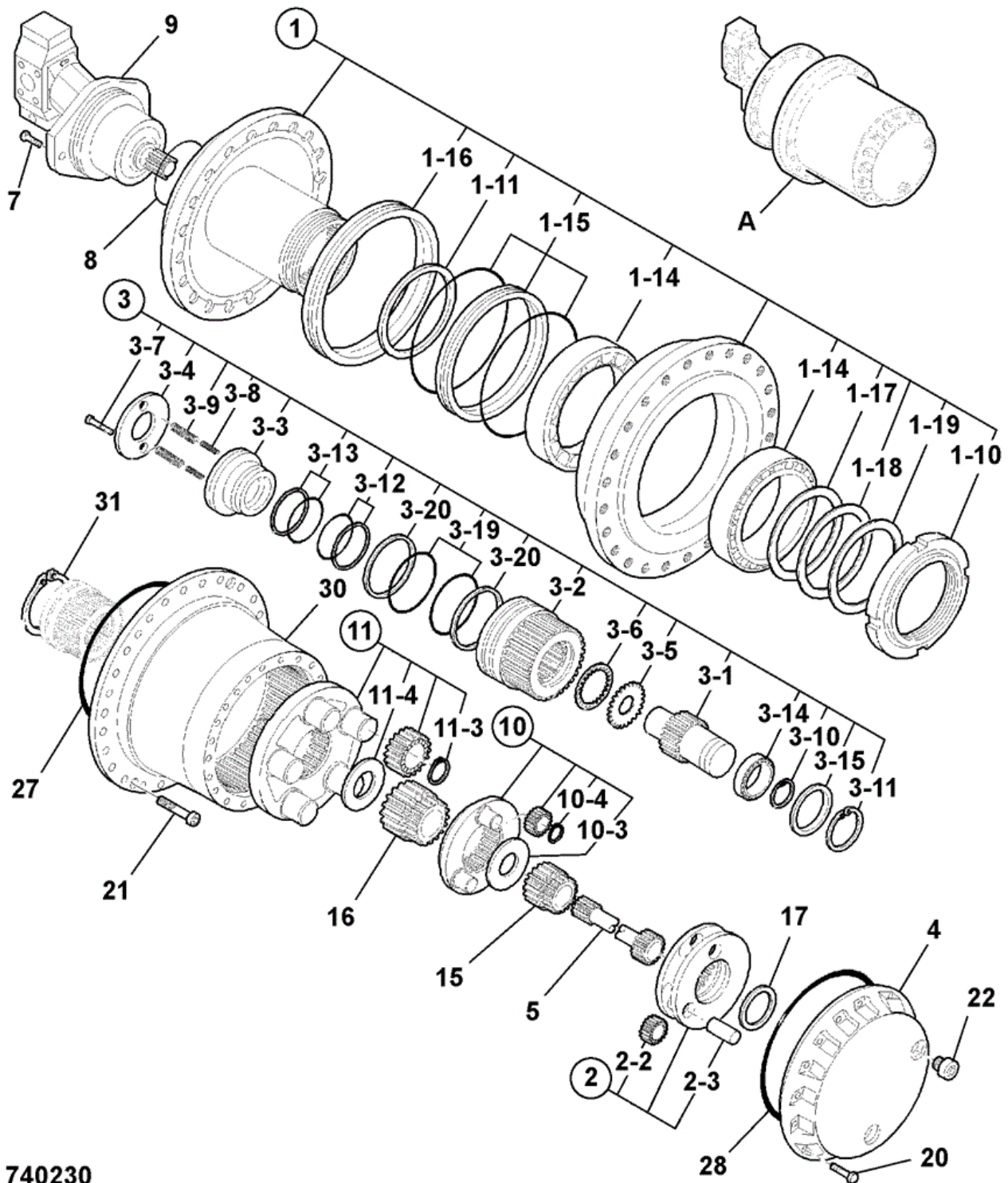
Item	Part #	Change No	Description	Usage Code	QTY
1	50/100057		Gearbox track		2
2	50/100059		Housing gearbox		1

3	50/100060		Screw		2
4	:50/100061		Carrier planetary		1
4-1	::50/100062		Gear planet		5
4-2	::50/100064		Circlip		5
5	50/100063		Washer		1
6	50/100065		Gear		1
7	:50/100066		Carrier planetary		1
7-1	::50/100067		Gear planet		3
7-2	::50/100069		Circlip		3
8	50/100068		Washer		1
9	50/100070		Gear		1
10	50/100071		Gear pinion		1
11	:50/100072		Carrier planetary		1
11-1	::50/100073		Gear planet		3
11-2	::50/100074		Shaft		3
12	50/100075		Washer		1
13	50/100076		Seal O ring		1
14	50/100077		Cover gearbox housing		1
15	50/100078		Bolt		12
16	50/100079		Screw plug		2
17	50/100080		Nut spigot		1
18	50/100081		Washer shim 0.5		1
19	50/100082		Washer shim 0.25		2
20	50/100083		Washer shim 0.1		3
21	50/100084		Bearing roller		2
22	50/100085		Seal O ring		1
23	50/100086		Hub gearbox		1
24	50/100087		Spacer ring		1
25	50/100088		Seal duo-cone		1
26	50/100089		Spacer vee-ring		1
27	50/100090		Housing gearbox		1
28	50/100091		Screw plug		2
29	50/100092		Seal ring		3
30	50/100093		Valve		1
31	:50/100094		Brake coupling		1
31-1	::50/100095		Circlip		1
31-2	::50/100096		Washer		2
31-3	::50/100097		Circlip		1
31-4	::50/100098		Bearing		1
31-5	::50/100099		Hub		1
31-6	::50/100100		Ring support		2
31-7	::50/100101		Seal ring		2
31-8	::50/100102		Disc outer		10
31-9	::50/100103		Disc inner		9
31-10	::50/100104		Gasket		1
31-11	::50/100105		Gasket		1
31-12	::50/100106		Sleeve		1
31-13	::50/100107		Piston		1
31-14	::50/100108		Spring		14
31-15	::50/100109		Spring		14
31-16	::50/100110		Cover		1

31-17	::50/100111		Circlip		1
32	50/100112		Seal O ring <i>Fits to mounting spigot of track motor</i>		1
33	50/100113		Motor hydraulic		2



9802/5970 F4-2-2 GEARBOX TRACK F100/121



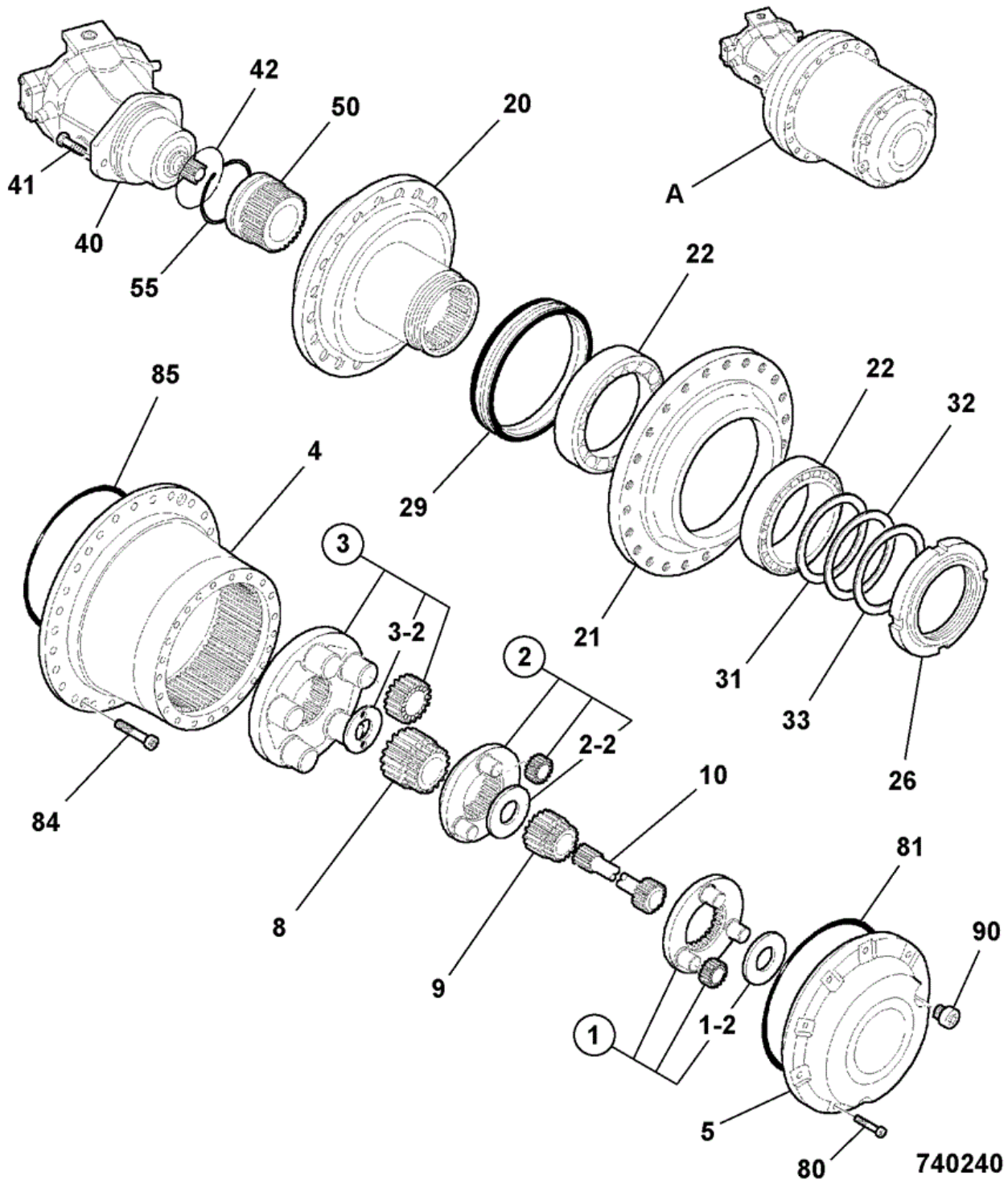
740230

Item	Part #	Change No	Description	Usage Code	QTY
A	1		Link Shipping		1
1	:50/100166		Transmission unit assembly		1
1-10	::50/100080		Nut spigot		1

1-11	::50/100087		Spacer ring		1
1-14	::50/100084		Bearing roller		2
1-15	::50/100088		Seal duo-cone		1
1-16	::50/100089		Spacer vee-ring		1
1-17	::50/100081		Washer shim 0.5		1
1-18	::50/100082		Washer shim 0.25		1
1-19	::50/100121		Ring		1
2	:50/100122		Carrier planetary assembly		1
2-2	:50/100124		Gear		3
2-3	::50/100074		Shaft		3
3	:50/100128		Brake assembly		1
3-1	::50/100129		Body		1
3-2	::50/100099		Hub		1
3-3	::50/100107		Piston		1
3-4	::50/100110		Cover		1
3-5	::50/100102		Disc outer		10
3-6	::50/100103		Disc inner		9
3-7	::50/100131		Screw		2
3-8	::50/100108		Spring		14
3-9	::50/100109		Spring		14
3-10	::50/100064		Circlip		1
3-11	::50/100095		Circlip		1
3-12	::50/100105		Gasket		1
3-13	::50/100104		Gasket		1
3-14	::50/100098		Bearing		1
3-15	::50/100096		Washer		2
3-19	::50/100132		O Ring O ring		2
3-20	::50/100133		Ring		2
4	:50/100077		Cover gearbox housing		1
5	:50/100125		Gear		1
7	:50/100114		Screw		2
8	:50/100112		Seal O ring		1
9	:50/100144		Motor Servo transmission drive		1
10	:50/100066		Carrier planetary		2
10-3	::50/100068		Washer		1
10-4	::50/100069		Circlip		1
11	:50/100061		Carrier planetary		1
11-3	::50/100064		Circlip		5
11-4	:50/100063		Washer		1
15	:50/100070		Gear		1
16	:50/100065		Gear		1
17	:50/100075		Washer		1
20	:50/100078		Bolt		12
21	:50/100060		Screw		2
22	:50/100078		Bolt		2
27	:50/100085		Seal O ring		1
28	:50/100076		Seal O ring		1
30	:50/100059		Housing gearbox		1
31	:50/100111		Circlip		1



9802/5970 F4-2-10 GEARBOX TRACK F80B/121

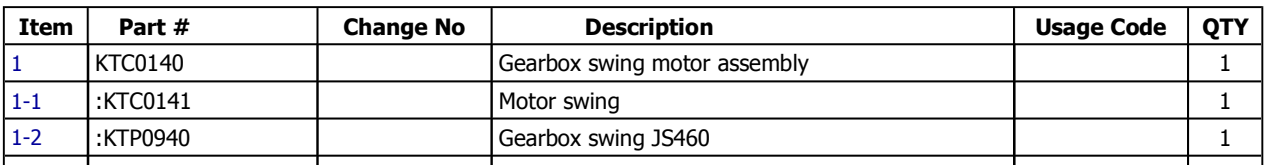


740240

Item	Part #	Change No	Description	Usage Code	QTY
A	50/100177		Gearbox		2
B	:50/100232		Gearbox assembly with out motor		1
1	:50/100145		Carrier planetary assembly		1

1-2	::50/100147		Washer		1
2	:50/100149		Carrier planetary assembly		1
2-2	::50/100151		Washer		1
3	:50/100153		Carrier planetary assembly		1
3-2	::50/100155		Washer		1
4	:50/100157		Wheel housing		1
5	:50/100158		Cover		1
8	:50/100159		Gear		1
9	:50/100160		Gear		1
10	:50/100161		Gear		1
20	:50/100134		Beam housing		1
21	:50/100135		Hub		1
22	:50/100136		Bearing		2
26	:50/100137		Nut		1
29	:50/100138		Seal		1
31	:50/100139		Shim		1
32	:50/100140		Shim		1
33	:50/100141		Ring		1
40	50/100144		Motor Servo transmission drive		1
41	:50/100114		Screw		2
42	:50/100112		Seal O ring		1
50	:50/100142		Brake assembly		1
55	:50/100143		Circlip		1
80	:50/100162		Screw		15
81	:50/100163		O Ring		1
84	:50/100164		Screw		2
85	:50/100165		O Ring		3
90	:50/100078		Bolt		3

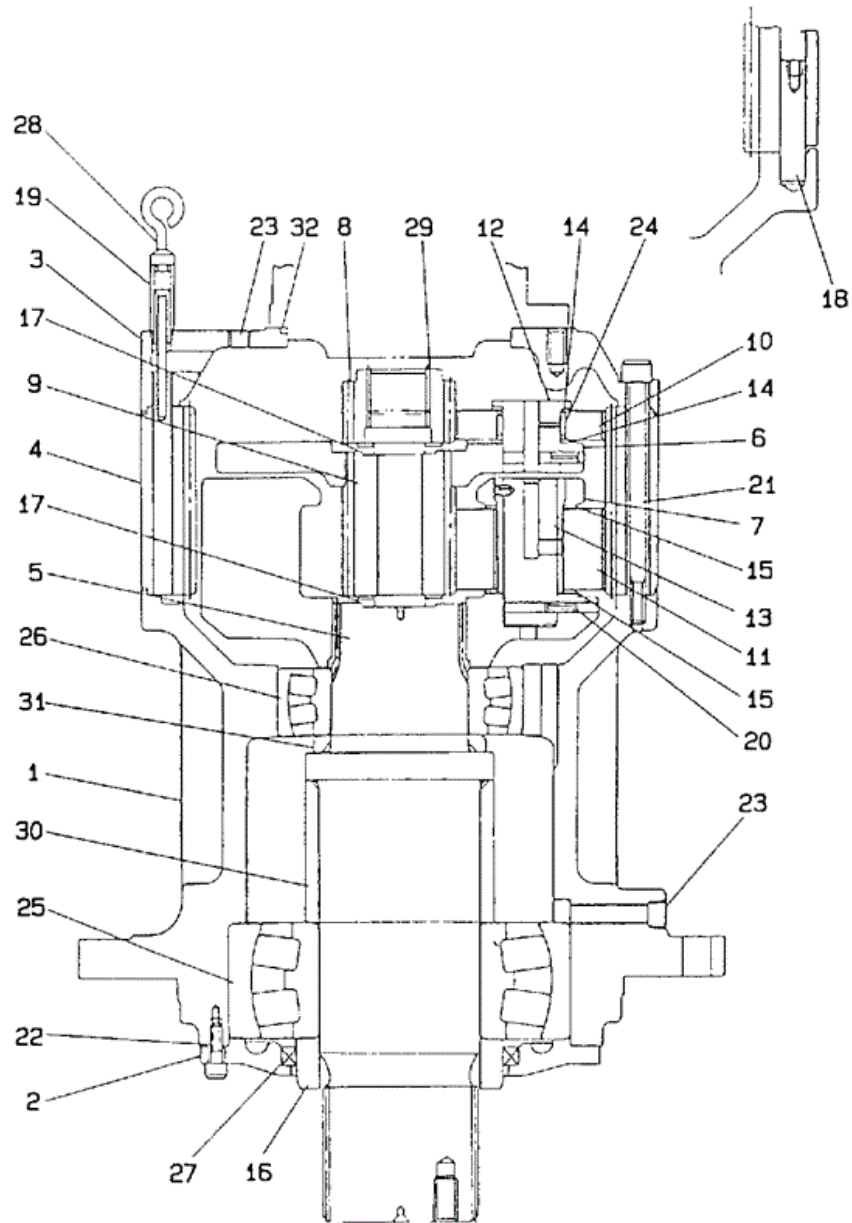
430981



1-3	:KHN0297		Washer high strength		4
1-4	:6002/3712R	Superseded	Bolt		4
1-4	:1316/3712Z		Bolt M16 X 50MM		4
2	KTC0072		Gear pinion		1
3	195A160RN		Washer keeper		1
4	195B160RN		Washer keeper		1
5	1316/3812Z		Bolt		2
6	KRC0079		Pin headed		1
7	JHP0063		Washer <i>Not fitted</i>		12
8	1316/4019Z		Bolt		12
9	331/11824		Bearing turntable		1
9-1	:6900/0880	Superseded	Kit seal		0
9-1	:6900/0035		Seal		0
9-2	6900/0881	Superseded	Adhesive		1
9-2	6900/0035		Seal		1
10	1316/4027Z		Bolt		41
11	JHP0063		Washer		77
12	1316/4020Z		Bolt		36
13	KSB0397		Gasket cork		1
14	KSB0396		Plate cover		1
15	1425/0009Z		Washer Spring M12		4
16	1316/0507Z		Screw		4
18	331/23254	>M	Cap blanking		1
19	830/10967	>M	Pipe gearbox drain		1
20	BHJ0967	<M	Socket		1
21	1609/0004	<M	Adapter		1
22	KSC0187	<M	Tube assembly		1
23	BNJ0336	<M	Cap screw		1
24	1316/0305Z	<M	Bolt High Tensile		1
25	JHP0080	<M	Washer (M8)		1
26	KSC0186	<M	Clamp pipe		1



9802/5970 F4-4-1 GEARBOX, SWING



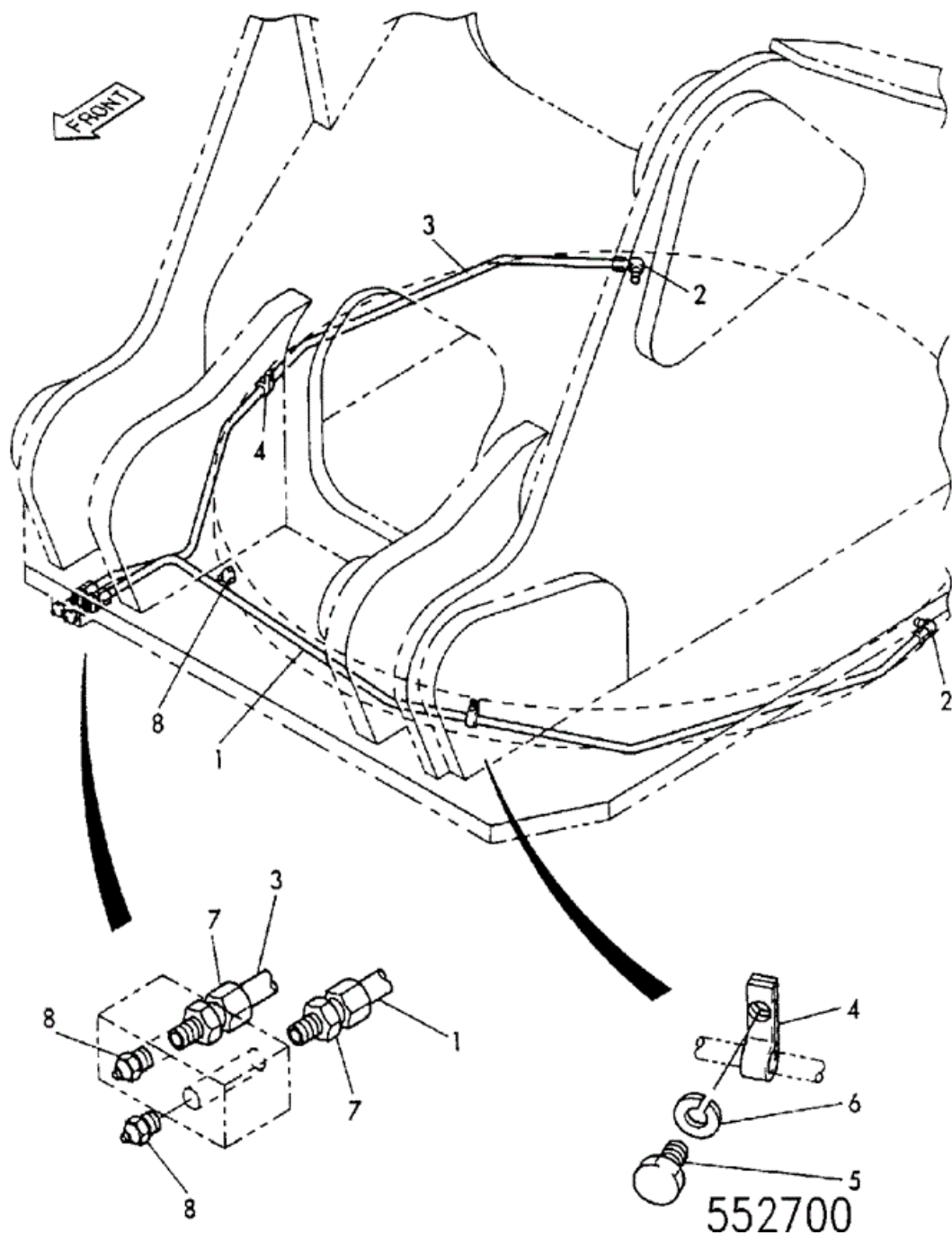
305400

Item	Part #	Change No	Description	Usage Code	QTY

A	KTC0137		Gearbox swing		1
1	:KTC0080		Casing gear		1
2	:KTC0138		Retainer oil seal		1
3	:KTC0099		Cover gear		1
4	:KTC0114		Gear ring		1
5	:KTC0101		Shaft		1
6	:KTC0115		Carrier planetary		1
7	:KTC0116		Carrier planetary		1
8	:KTC0117		Gear sun no.1		1
9	:KTC0118		Gear sun no.2		1
10	:KTC0119		Gear planetary no.1		3
11	:KTC0120		Gear planetary no.2		4
12	:KTC0048		Pin no.1		3
13	:KTC0049		Pin no.2		4
14	:KTC0071		Plate side no.1		6
15	:KTC0052		Plate side no.2		8
16	:KTC0053		Seal ring		1
17	:KTC0076		Plate thrust		2
18	:KTC0055		Pin knock		4
19	:KTC0121		Pipe oil level		1
20	:6079/0611R		Pin spring		7
21	:KTC0057		Capscrew		18
22	:6004/3509		Capscrew		16
23	:KHJ0303		Plug		2
24	:KTC0058		Bearing needle		3
25	:KTC0059		Bearing		1
26	:KTC0084		Bearing		1
27	:KTC0061		Seal oil		1
28	:KTC0122		Dipstick		1
29	:370A0550Z		Ring snap		1
30	:KTC0078		Spacer		1
31	:KTC0083		Spacer		1
32	:KTC0100		O Ring		1



9802/5970 F4-5-1 CIRCUIT SWING RING GREASING



Item	Part #	Change No	Description	Usage Code	QTY
1	KTB0702		Tube assembly		1
2	KMJ0985		Adapter elbow		2
3	KTB0701		Tube assembly		1
4	KRR0170	to 04/09/2011	Clamp PVC coated		2
4	333/J2461		Clamp Zinc plated		2
5	1316/0201Z		Screw		2
6	1425/0006Z	to 04/09/2011	Washer Spring (M6)		2
6	1425/0006D		Washer Spring M6		2
7	KMJ0964		Connector		2
8	JHP0037		Nipple Grease Straight		3
9	JRB0055		Plate block <i>Welded to frame.</i>		1

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