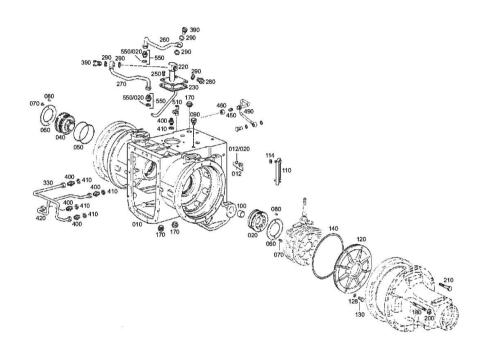


IRON 125 DCR -> ZKDL310200TS10001
Section: D0 - TRANSMISSION Ref: 04454651.4/80

# REAR DIFFERENTIAL AND HALF-SHAFTS - 2095 009 057

Fig.	P/n	QTY	Name	
150	0.900.0993.4	2	support	
150.10	0.900.1409.9	3	planet gear	
150.20	0.900.0282.8	3	roller bearing	
150.30	0.900.0278.1	6	circlip	
150.40	0.900.0282.6	6	slewing ring 72x80.8x1	
150.50	0.010.2888.1	3	circlip 55 x 2.0	
150.60	0.900.0956.9	1	spider	
150.70	0.010.3588.2	1	grub screw m 10x16	
150.80	04309268	1	ball	
150.90	0.900.0278.3	1	roll pin 8x90	
150.100	0.900.0283.0	1	roller bearing	
150.110	0.900.0953.7	1	roller bearing	
150.120	0.900.0489.3	1	shaft	
150.120	04439237	_	wheel stud	
150.130	0.010.3643.0	1	ring	
150.140	0.900.0957.5	1	support	
150.150	0.900.0001.8	2	plug	
150.160	0.010.3849.0	1	plug	
150.170	0.900.1365.3	1	crown wheel Z = 105	
160	0.900.0278.2	2	pin 12 x 24	



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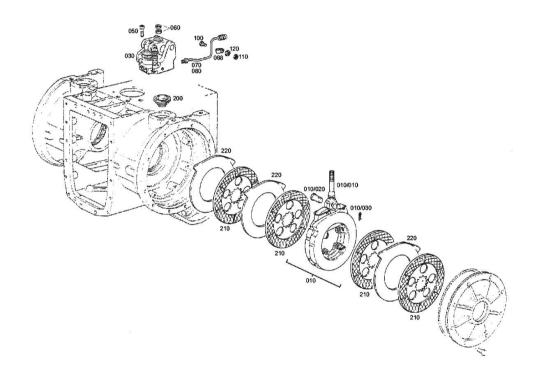
# **REAR GEARBOX CASE - 2095 009 057**

Fig.	P/n	QTY	Name	
10	0.900.1409.1	1		
		1 2	gear box	
12 20	04434494		screw	
12.20	0.010.2627.1	1	oil seal 11x2	
20	04428944	1	register	
30	0.010.3849.0	1	plug () <-	
40	04428945	1	register	
50	0.900.0278.7	2	ring	
60	04417449	2	plate	
70	04435695	4	screw m 8 x 16	
80	04435703	2	pin 5 x 20	
90	04417453	1	plug	
100	04417451	2	bushing	
110	04419731	1	level indicator	
114	04423732	2	rubber plug	
120	0.900.1409.2	2	plate	
120	0.500.1405.2	2	-> ()	
120	04428583	2	plate	
120	04426363	2	()<-	
128	0.900.0277.9	4	washer	
130	0.900.0279.7	16	screw m 12 x 40	
140	04428220	2	oil seal 305x4	
170	0.010.3849.1	3	plug	
180	04423326	4	screw	
200	0.900.0281.4	4	nut m 12	
210	04423325	16	screw	
220	0.900.0287.4	1	tube	
230	0.010.2897.1	1	gasket	
250	0.010.2874.0	4	screw m 8 x 22	
260	0.900.0287.5	1	tube	
270	0.900.0287.6	1	tube	
280	0.900.0282.3	1	pipe union	
290	0.900.0985.0	5	oil seal 18 x 24	
330	04428942	1	tube	
390	0.900.0282.0	2	screw	
400	04417466	5	pipe fitting	
410	04423731	5	oil seal 14 x 18	
420	04417478	1	tube	
450	0.010.3101.1	1	plug	
460	04417788	1	nut	
490	0.900.0490.8	1	tube	
510	0.500.0450.8	1	pipe fitting	
550	0.900.1392.0	2	pipe fitting	
220	0.700.1374.0	4	pipe iiung	1/1

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# ROAD P.T.O. SHAFT - 2095 009 057

Fig.	P/n	QTY	Name
20	0.900.1500.0	1	shaft
30	0.900.1300.0	1	sleeve
40	0.900.0278.0	1	circlip
50	0.900.0278.0	2	•
60			spring
	0.900.0953.2	1 2	cylindrical plug m 6 x 15
70	04415909		ball
80	04417491	1	gear wheel
90	0.900.1380.1	1	washer
90	04417360	1	shim s = 0.10
90	04417361	1	shim s = 0.15
90	04417362	1	shim s = 0.40
100	0.900.0279.3	1	roller bearing
110	04417494	1	cover
120	04417495	1	shaft
130	04431639	1	bearing
140	04416110	1	roller bearing
150	04417498	2	ring
160	04417499	1	cover
170	0.010.3343.2	1	small block 55x68x0.5
180	0.010.3343.1	1	small block 55x68x0.1
190	04434498	4	screw m 8 x 25
200	04417500	1	guard
210	04417501	1	box
220	0.900.0953.2	2	cylindrical plug m 6 x 15
230	0.900.0279.6	6	screw
240	0.010.3847.2	1	stop
260	0.010.3454.1	1	shaft
270	0.900.0278.8	1	oil seal
280	04417505	2	lever
290	0.010.3348.1	2	roll pin 8x26
300	0.900.1499.9	1	plate
310	0.900.0469.5	2	screw m 8 x 100
320	0.900.1500.1	1	driver
330	0.900.1498.4	2	ring
340	0.900.1498.9	1	ball bearing

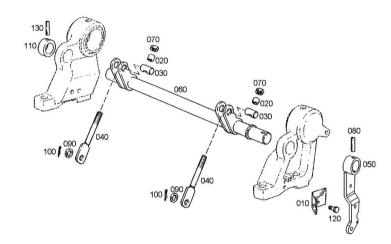


Section: D0 - TRANSMISSION

Ref: 04454651.4/80

# **REAR BRAKES - 2095 009 057**

Fig.	P/n	QTY	Name
	,		
10	0.900.0800.4	2	transmission brake
10.10	04428551	1	rod
10.20	04435740	1	pin
10.30	04435741	1	split pin
30	0.900.0800.5	2	operation
50	0.900.0469.7	6	screw m 10 x 40
60	04434557	4	nut m 14 p.1.5
70	04428558	1	tube sx/lh/li
80	04428559	1	tube dx/rh/re
88	0.900.0468.2	2	clamp 6x12
100	0.900.0280.1	2	screw m 5 x 25
110	0.900.0470.2	2	nut m 5
120	0.900.0281.6	2	nut
200	0.900.0800.9	2	rubber bushing
210	0.900.0801.2	8	disc
220	0.900.0801.3	6	disc

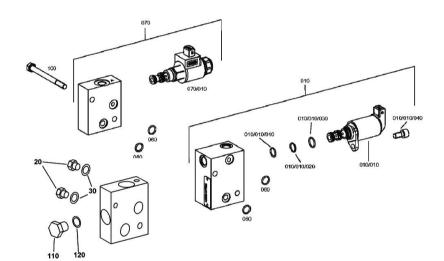


Section: D0 - TRANSMISSION Ref: 04454651.4/80

# **BRAKE CONTROLS - 2095 009 057**

Fig.	P/n	QTY	Name
10	0.010.2001.2	1	(Composite
10	0.010.2901.2	1	support () <-
10	0.900.1239.7	1	bracket
10	0.900.1239.7	1	-> ()
20	0.010.2902.0	2	bushing
20	0.010.2902.0	2	()<-
20	0.900.1239.8	2	tube
			->()
30	0.010.2902.1	2	pin
			· () <-
30	0.900.1239.9	2	pin
			-> ()
40	0.010.3458.2	2	connecting rod
			()<-
40	0.900.1408.4	2	rod
	0.000.0466.0	_	->()
50	0.900.0466.8	1	brake lever
50	0.000.1240.1	1	() <-
50	0.900.1240.1	1	lever
60	0.900.0955.8	1	-> () shaft
00	0.900.0933.8	1	()<-
60	0.900.1408.5	1	shaft
00	0.500.1 100.5	•	->()
70	0.900.0281.9	2	nut m 12
80	0.010.3459.1	1	roll pin
90	0.900.0466.9	2	washer
100	0.900.0468.1	2	split pin 3.2x18
110	0.010.2904.2	1	ring
			()<-
110	0.900.0957.7	1	ring
			-> () - () <-
110	0.900.1240.3	1	spacer
		_	->()
120	0.900.0469.4	3	screw m 8 p.1.25 x 20
130	0.010.2901.1	1	pin 6x50
120	0.000.0200.0	1	>()
130	0.900.0290.0	1	roll pin
			() <-

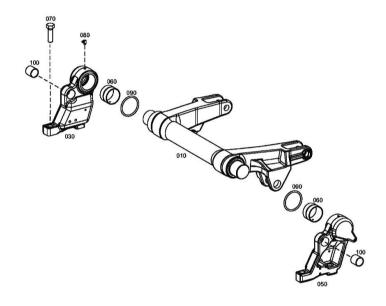
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# DRIVE FOR GEAR CHANGE BOX - 2095 009 057

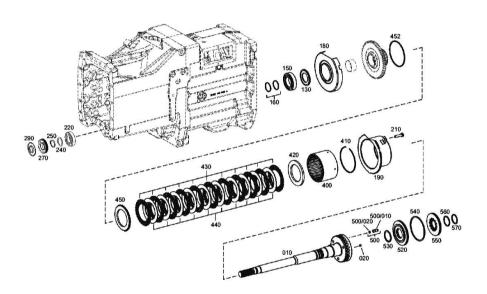
Fig.	P/n	QTY	Name
10	0.900.0952.1	1	control
10.10	0.900.0952.8	1	solenoid valve DV
10.10	0.900.1377.5	1	gasket 12,4 x 1,78
10.20	0.900.1377.6	1	gasket 13 x 1.5
10.30	0.900.1377.7	1	gasket 14x1.78
10.40	0.900.1377.8	1	screw m 8 x 16
20	04434512	2	plug m 10 p.1
	01101012	-	() <-
30	0.900.0290.7	2	circlip
	***********	_	() <-
60	0.900.0801.4	4	ring 11,3 x 2,4 NBR-70-10
70	0.010.2628.2	1	control
			() <-
70	0.900.0993.3	1	control
			-> () - () <-
70	0.900.1363.3	1	small block
			-> ()
70.10	0.900.1384.6	1	solenoid valve
100	0.900.1405.5	2	screw m 8x90
110	0.900.0281.0	1	plug m 14 p.1.5
			() <-
120	04423731	1	oil seal 14 x 18
			() <-



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LIFTING - 2095 009 057

2000 000 007			
Fig.	P/n	QTY	Name
10	0.900.0824.6	1	shaft
30	0.900.0802.9	1	bearing block dx/rh/re
			() <-
30	0.900.1407.9	1	bearing block dx/rh/re
			-> ()
50	0.900.0803.0	1	bearing block sx/lh/li
			() <-
50	0.900.1408.0	1	bearing block sx/lh/li
			-> ()
60	04417549	2	special bushing
70	0.900.0469.1	4	screw m 20x65
80	04427636	2	grease gun m 8 p.1 x 8
90	04417552	2	ring 78.5x6
100	0.010.3844.1	2	bearing
			() <-
100	0.900.1431.3	2	bearing
			-> ()



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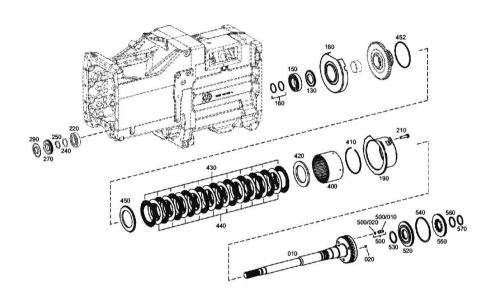
# FRONT TRANSMISSION - 2095 009 057

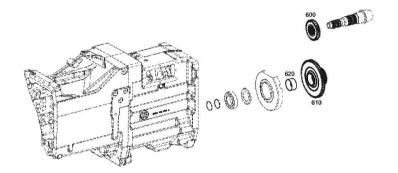
Fig.	P/n	QTY	Name
10	0.010.3440.0	1	secondary shaft $Z = 24$
20	04416947	1	grub screw m 8x8
130	04416402	1	shim
150	0.900.0498.5	1	ball bearing
160	04416404	2	ring 48x2.5
180	04416405	1	division
190	04416406	1	division
210	04434553	1	screw m 10 x 40
220	04436319	1	ball bearing
240	0.000.0000.1	1	cannot be supplied
240	0.010.3368.1	1	washer mm 2.20
240	0.010.3368.2	1	washer mm 2.40
240	0.010.3308.2	1	washer mm 1.10
240	0.010.3392.0	1	shim mm 1.20
240	0.010.3392.1	1	washer mm 1.30
240	0.010.3392.2	1	washer mm 1.40
240	0.010.3393.0	1	washer mm 1.50
240	0.010.3393.1	1	washer mm 1.60
240	0.010.3393.2	1	washer mm 1.70
240	0.010.3394.0	1	washer mm 1.80
240	0.010.3394.1	1	washer mm 2.00
240	0.010.5394.2	1	shim mm 1.90
240	04416582	1	shim mm 2.10
240	04416583	1	shim mm 2.30
240	04416584	1	shim mm 2.50
240	04416585	1	shim mm 2.70
240	04416586	1	shim mm 2.90
240	04416587	1	shim mm 3.10
250	01273026	1	circlip 35x2.5
270	04416409	1	ring
290	04416410	1	plate
400	04416605	1	plate carrier z=27
410	0.900.0985.1	1	circlip
410	0.900.0965.1	1	•
410	04415928	1	-> ()
410	04413928	1	ring
420	0.000.0000.1	1	() <- cannot be supplied
420	0.000.0000.1		**
420 420	0.010.2875.2	1 1	shim mm 7.3 shim mm 5.5
	04416588	1	
420	04416589	1	shim mm 5.7
420	04416590		shim mm 5.9
420	04416591	1	shim mm 6.1
420	04416592	1	shim mm 6.3
420	04416593	1	shim mm 6.5

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# FRONT TRANSMISSION - 2095 009 057

Fig.	P/n	QTY	Name
		,	
420	04416594	1	shim mm 6.7
420	04416595	1	shim mm 6.9
420	04416596	1	shim mm 7.1
420	04416597	1	shim mm 7.5
420	04416599	1	shim mm 7.7
420	04416600	1	shim mm 7.9
420	04416601	1	shim mm 8.1
420	04416602	1	shim mm 8.3
420	04416603	1	shim mm 8.5
420	04416604	1	shim mm 8.7
430	04416412	11	disc
440	04416413	10	disc mm 2.0
450	04416414	1	washer
452	04415933	1	circlip mm 2.5
500	0.010.3437.2	3	pin
500.10	04416415	1	pin
500.20	04416416	1	oil seal 7x2.5
520	04423292	1	piston
530	04416418	1	ring
540	04331370	1	ring
550	04416419	1	spring x4
560	04416420	1	shoulder ring
570	0.010.2863.2	1	circlip 45x2.5



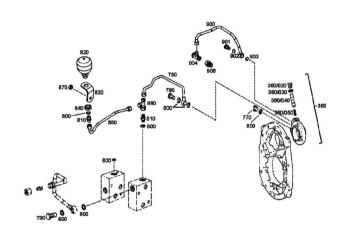


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# FRONT TRANSMISSION - 2095 009 057

Fig.	P/n	QTY	Name
600	04423288	1	gear $Z = 29$
610	04423290	1	gear wheel $Z = 57$
620	0.010.3340.1	1	bush

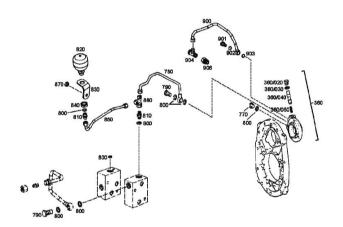
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Section: D0 - TRANSMISSION Ref: 04454651.4/80

# P.T.O. - POWER TAKE OFF - 2095 009 057

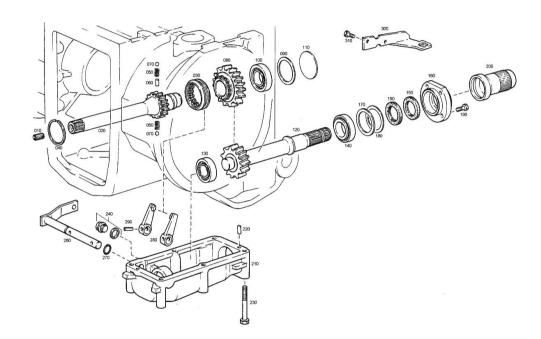
Fig.	P/n	QTY	Name
260	0.010.2220.0	1	
360	0.010.3229.0	1	cover
360	0.900.1235.6	1	() <- cover
300	0.900.1255.0	1	-> ()
360.20	0.010.2906.0	1	plug m 16 p.1.5
300.20	0.010.2900.0	1	->()
360.20	04417591	1	plug
300.20	04417371	1	() <-
360.30	04436331	1	oil seal 16 x 20
360.40	0.900.1386.4	1	piston
500.10	0.500.1500.1	1	-> ()
360.40	04424374	1	piston
200.10	01121371	•	() <-
360.50	0.900.1384.9	1	spring
	***************************************	•	-> ()
360.50	04417367	1	spring
			() <-
770	0.900.0281.0	1	plug m 14 p.1.5
780	0.010.3455.2	1	piping
			() <-
780	0.900.1408.3	1	tube
			-> ()
790	0.900.0282.1	2	pipe union
800	04423731	8	oil seal 14 x 18
			() <-
810	04417466	2	pipe fitting
			() <-
820	04439224	1	accumulator
			() <-
830	0.010.3456.0	1	angular
			() <-
840	0.900.0953.6	1	nut
			() <-
850	0.900.0490.9	1	tube
			() <-
870	0.900.0281.4	1	nut m 12
			() <-
880	04417783	1	pipe fitting
900	0.900.0283.5	1	tube
001	0.4.407.5.40		-> ()
901	04427560	1	pipe union
0.02	0.000.0200.6	1	()<-
902	0.900.0290.6	1	circlip 1/2
			() <-



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# P.T.O. - POWER TAKE OFF - 2095 009 057

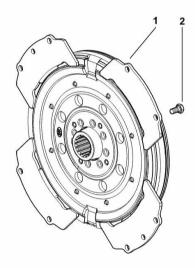
Fig.	P/n	QTY	Name
903	04436331	1	oil seal 16 x 20 () <-
904	04431782	1	threaded joint () <-
906	0.900.0282.4	1	pipe union () <-
910	0.900.0280.7	1	stop -> ()



Section: D0 - TRANSMISSION Ref: 04454651.4/80

# ROAD P.T.O. SHAFT - 2095 009 057

Fig.	P/n	QTY	Name
1.0	04417406		
10	04417486	1	pin
20	04417487	1	transmission shaft
30	04417488	1	sleeve
40	0.900.0278.0	1	circlip
50	04417378	2	spring
60	0.900.0953.2	1	cylindrical plug m 6 x 15
70	04415909	2	ball
80	04417491	1	gear wheel
90	0.000.0000.1	1	cannot be supplied
90	04417360	1	shim s = 0.10
90	04417361	1	shim s = 0.15
90	04417362	1	shim s = 0.40
100	0.900.0279.3	1	roller bearing
110	04417494	1	cover
120	04417495	1	shaft
130	04436234	1	roller bearing
140	04416948	1	bearing
150	04417498	2	ring
160	04417499	1	cover
170	0.010.3343.2	1	small block 55x68x0.5
180	0.010.3343.1	1	small block 55x68x0.1
190	0.900.0291.0	4	screw
200	04417500	1	guard
210	04417501	1	box
220	0.900.0953.2	2	cylindrical plug m 6 x 15
230	0.900.0279.6	6	screw
240	0.010.3847.2	1	stop
260	0.010.3454.1	1	shaft
270	0.900.0278.8	1	oil seal
280	04417505	2	lever
290	0.010.3348.1	2	roll pin 8x26
300	0.010.3455.0	1	plate
310	0.900.0469.5	2	screw m 8 x 100



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### IRON 125 DCR -> ZKDL310200TS10001

Section: D0 - TRANSMISSION Ref: D0.05.0 (1)

# FLEXIBLE COUPLINGS

Fig.	P/n	QTY	Name	
Notes: [IRON 12	5 DCR -> ZKDL310200TS	10001]		
1	04455029	1	flexible coupling	
2	2.0114.205.2	8	screw m 8 p.1.25 x 16	

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