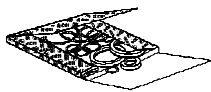


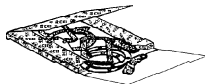
Adattabile a : **SCANIA**
Suitable To :

GR870(T) - GRE870(T)

**Oil Seal Kit
41**



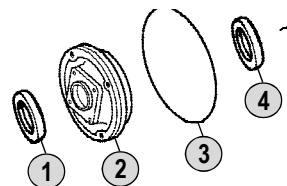
**Gasket Kit
42**



**Oil Pump
43**



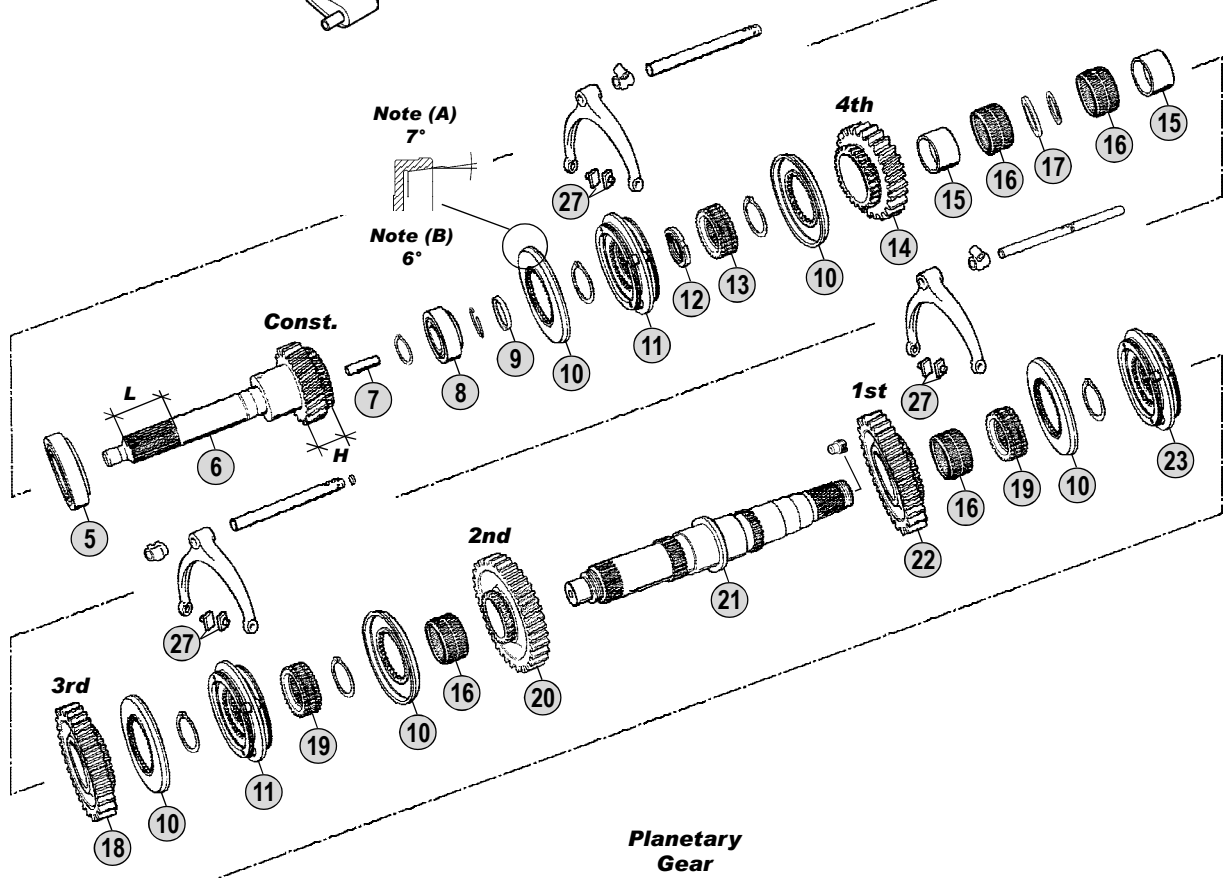
**Oil Filter
44**



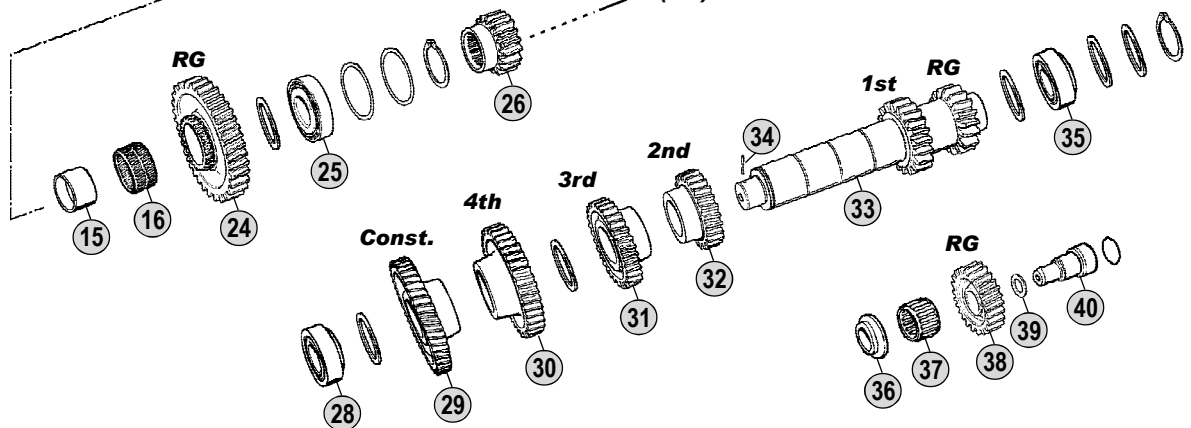
**Note (A)
7°**

**Note (B)
6°**

Const.



**Planetary
Gear
(GP)**



All original equipment manufacturers numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufactures. Tutti i nostri particolari non sono originali ma con essi. Interchangeabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Models

Serie 1 - Serie 2

LB/LBS/LBT111(H) - LB/LBS/LBT141(H) - LT146

G82 - P82 - G112 - P112 - R112 - T112 - R142 - T142



Fig.	CEI no.	Rif. SCANIA	Description	Q.ty	Note				
						GR870	GR870T	GRE870	GRE870T
1	139.420	315270	V-Ring	1		●	●	●	●
2	135.157	315002	Front Cover	1		●	●	●	●
3	139.417	194414	O Ring 203x3 mm	1		●	●	●	●
4	139.418	388528	Oil Seal Ring D.45x65x9	1		●	●	●	●
5	130.611	1121538	Bearing 76,22x139,7x36	1		●	●	●	●
6	102.163	294903	Input Shaft 23 T	1	(1) L=73/H=32,7 mm	●	●		
6	102.137	294904	Input Shaft 23 T	1	(2) L=98/H=32,7 mm	●	●		
6	102.331	315292	Input Shaft 23 T	1				●	●
7	189.502	315060	Oil tube	1		●	●	●	●
8	130.614	284843	Bearing 40x80x32	1		●	●	●	●
9	111.230	315022	Ring	1		●	●	●	●
10	109.118	325113	Synchronizer Cone	5	(A)	●	●	●	●
10	109.117	332118	Synchronizer Cone	5	(B)	●	●	●	●
11	196.105	244990	Synchronizer Assy.	2	(A)	●	●	●	●
11	196.216	328117	Synchronizer Assy.	2	(B)	●	●	●	●
12	187.464	194484	Nut M50x1,5	1		●	●	●	●
13	157.135	224086	Synchronizer Hub	1		●	●	●	●
14	145.289	234909	Gear 4th Speed 27 T	1		●	●	●	●
15	117.361	194376	Bush	3		●	●	●	●
16	137.238	194413	Needle Cage D.70x78x46	5		●	●	●	●
17	111.231	264225	Ring	1		●	●	●	●
18	145.292	234910	Gear 3rd Speed 30 T	1		●	●	●	●
19	157.134	224087	Guide Sleeve	2		●	●	●	●
20	145.300	234911	Gear 2nd Speed 32 T	1		●	●	●	●
21	103.106	331880	Main Shaft	1		●	●	●	●
22	145.412	234912	Gear 1st Speed 34 T	1	(A)	●	●	●	●
22	145.395	324139	Gear 1st Speed 34 T	1	(B)	●	●	●	●
23	196.173	244991	Synchronizer Assy.	1	(A)	●	●	●	●
23	196.345	330192	Synchronizer Assy.	1	(B)	●	●	●	●
24	147.204	194327	Reverse Gear 25 T	1		●	●	●	●
25	130.615	284997	Bearing 57x119,9x32,7	1		●	●	●	●
26	157.145	339800	Sun Gear 17 T	1		●	●	●	●
27	141.169	244090	Slide	6		●	●	●	●
28	130.616	317350	Bearing 50x90x28	1		●	●	●	●
29	146.267	274521	Constant Gear 41 T	1		●	●	●	●
30	146.268	341407	Gear 4th Speed 36 T	1		●	●	●	●
31	146.295	294425	Gear 3rd Speed 30 T	1		●	●	●	●
32	146.266	194337	Gear 2nd Speed 24 T	1		●	●	●	●
33	105.166	1117288	Countershaft 19/17 T	1		●	●	●	●
34	187.645	340430	Pin	1		●	●	●	●
35	130.623	284992	Bearing 69,8x120x29,8	1		●	●	●	●
36	169.901	194798	Washer	1		●	●	●	●
37	137.234	174371	Needle Cage D.38x50x32,8	1		●	●	●	●
38	147.205	194329	Reverse Gear	1		●	●	●	●
39	111.232	194400	Spacer Ring	1		●	●	●	●

Notes

- (A) Use items marked (A) together
 (1) With **Single Plate** disk clutch
 (3) Containing 1 pc. **194414** Size **203x3** (Fig.4)
 (5) **Same composition as 550527** with the addition of : **804723** (Countershaft retainer ring) / **315022** (Input shaft retainer ring) / **164061** (Side gasket)
- (B) Use items marked (B) together
 (2) With **Double Plate** disk clutch
 (4) Containing 1 pc. **1309563** Size **203x5**

Date

05/ 2010

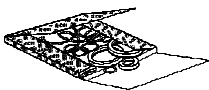
Table

0090

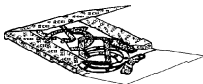
Adattabile a : **SCANIA**
Suitable To :

GR870(T) - GRE870(T)

**Oil Seal Kit
41**



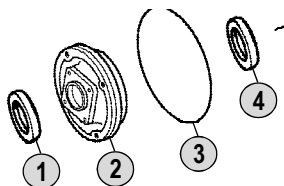
**Gasket Kit
42**



**Oil Pump
43**



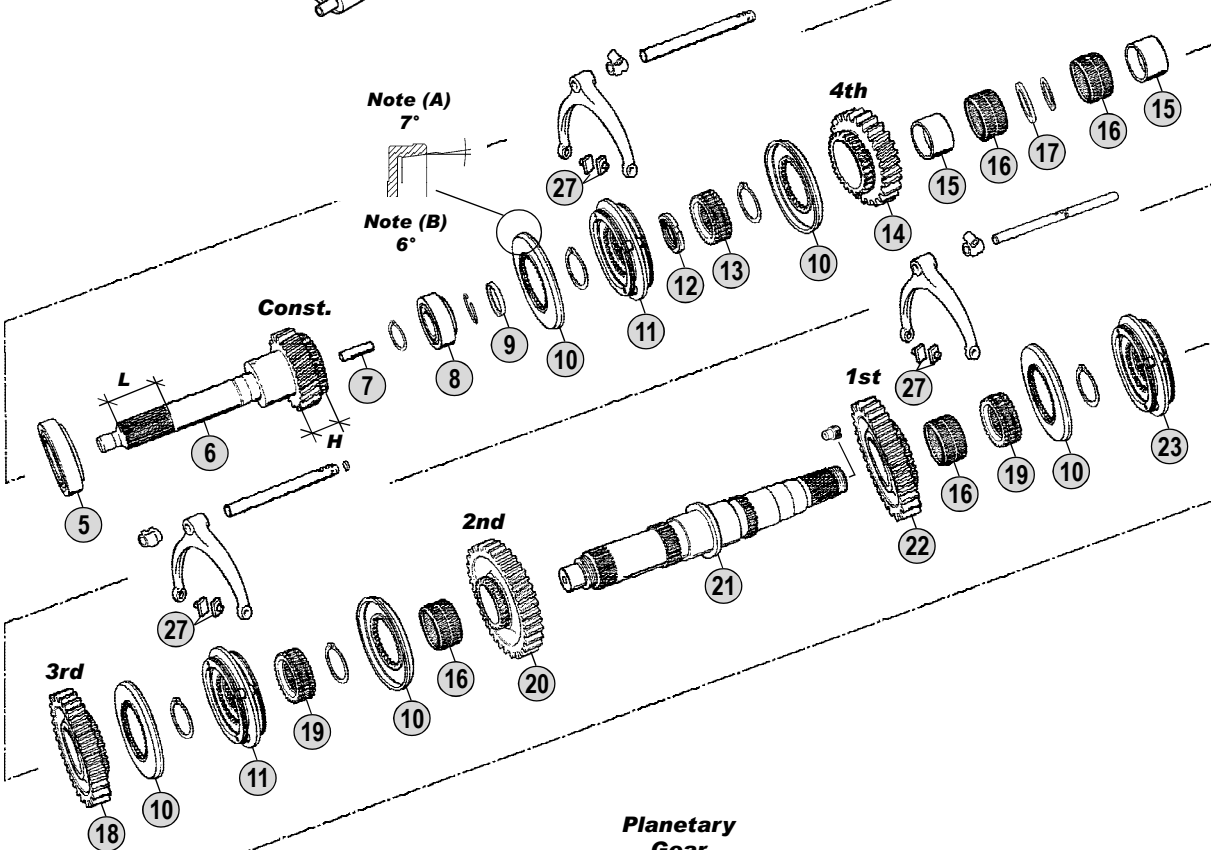
**Oil Filter
44**



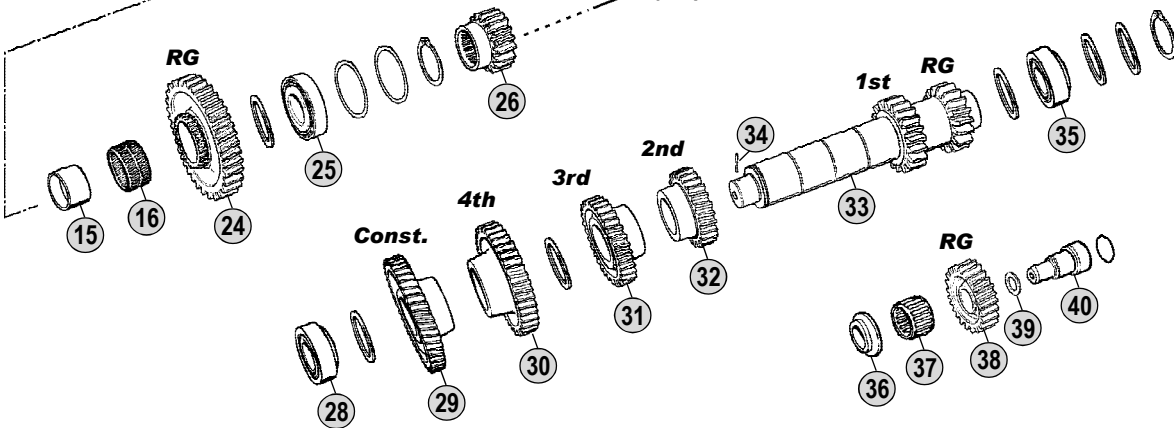
**Note (A)
7°**

**Note (B)
6°**

Const.



**Planetary
Gear
(GP)**



All original equipment manufacturers numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufactures. Tutti i nostri particolari non sono originali ma con essi. Interchangeabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Models

Serie 1 - Serie 2

LB/LBS/LBT111(H) - LB/LBS/LBT141(H) - LT146

G82 - P82 - G112 - P112 - R112 - T112 - R142 - T142



Fig.	CEI no.	Rif. SCANIA	Description	Q.ty	Note	GR870	GR870T	GRE870	GRE870T
40	107.186	358046	Reverse Pin	1		•	•	•	•
41	198.621	550520	Oil Seals Kit	1	(3)	•	•	•	•
41	198.978	550537	Oil Seals Kit	1	(4)	•	•	•	•
42	198.516	550527	Gasket Kit	1		•	•	•	•
42	198.954	550534	Gasket Kit	1	(5)	•	•	•	•
43	280.609	194838	Oil Pump	1		•	•	•	•
44	280.610	224367	Oil Filter	1		•	•	•	•

All original equipment manufacturer's numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufactures. Tutti i nostri particolari non sono originali ma con essi intercambiabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Notes

- (A) Use items marked (A) together
- (1) With **Single Plate** disk clutch
- (3) Containing 1 pc. **194414** Size **203x3** (Fig.4)
- (5) **Same composition as 550527** with the addition of : **804723** (Countershaft retainer ring) / **315022** (Input shaft retainer ring) / **164061** (Side gasket)
- (B) Use items marked (B) together
- (2) With **Double Plate** disk clutch
- (4) Containing 1 pc. **1309563** Size **203x5**

Date

05/ 2010

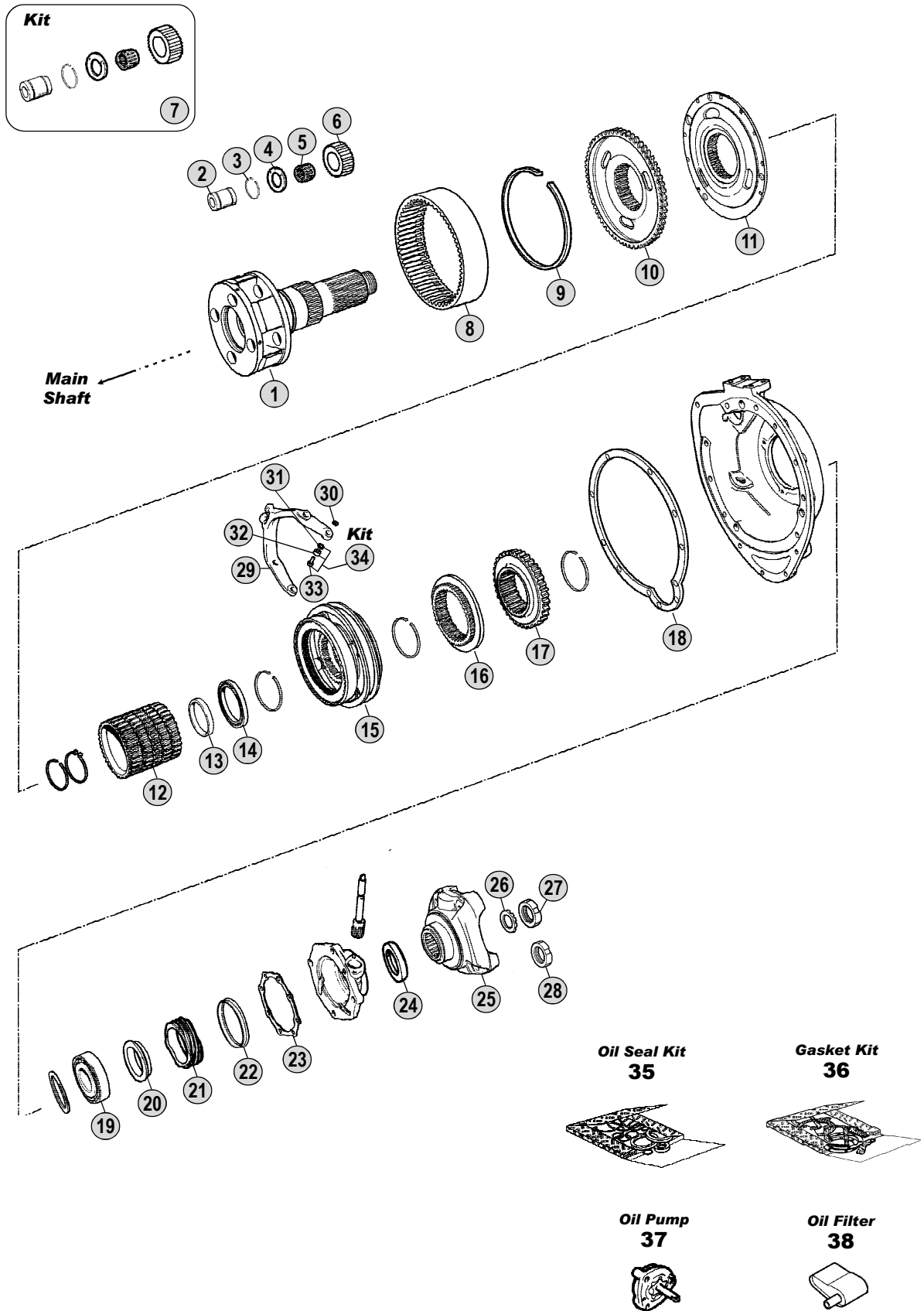
Table

0090



Adattabile a : **SCANIA**
Suitable To :

Modelli Cambio/ Gearbox Models
GR870(T) - GRE870(T)



Models

Serie 1 - Serie 2

LB/LBS/LBT111(H) - LB/LBS/LBT141(H) - LT146

G82 - P82 - G112 - P112 - R112 - T112 - R142 - T142



All original equipment manufacturers numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufactures. Tutti i nostri particolari non sono originali ma con essi intercambiabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Fig.	CEI no.	Rif. SCANIA	Description	Q.ty	Note				
						GR870	GR870T	GRE870	GRE870T
1	190.212	1101005	Planetary Carrier	1	(1)	●	●	●	●
2	107.118	234184	Planetary Pin	4		●	●	●	●
3	111.162	234193	Snap Ring	8		●	●	●	●
4	169.490	254669	Thrust Washer	8		●	●	●	●
5	137.114	194381	Needle Cage D.49x65x38	4		●	●	●	●
6	157.144	358360	Side Pinion 19 T	4		●	●	●	●
7	198.577	CEI 198577	Repair Kit	4		●	●	●	●
8	123.189	194349	Crown Gear 55 T	1		●	●	●	●
9	111.235	284444	Retainer Ring	1		●	●	●	●
10	150.124	338867	Carrier Hub	1		●	●	●	●
11	150.120	1103707	Carrier Hub	1	(2)	●	●	●	●
12	157.148	284675	Guide Sleeve	1		●	●	●	●
13	111.236	244537	Ring	1		●	●	●	●
14	130.624	244610	Bearing 75x95x10	1		●	●	●	●
15	196.158	244622	Synchronizer Assy.	1		●	●	●	●
16	109.080	333547	Synchronizer Cone	1		●	●	●	●
17	157.149	1114838	Hub	1		●	●	●	●
18	139.722	387300	Gasket	1		●	●	●	●
19	130.625	194508	Bearing 75x130x25	1		●	●	●	●
20	169.909	315977	Spacer	1		●	●	●	●
21	126.027	174806	Speedometer Gear	1		●	●	●	●
22	189.481	1307760	Dust Cover	1		●	●	●	●
23	139.723	387302	Gasket	1		●	●	●	●
24	139.384	1335243	Oil Seal Ring D.80x100x10 (Green)	1	(3) Old Style (Green)	●	●	●	●
24	139.544	338643	Oil Seal Ring (Brown)	1	(3) New Style (Brown)	●	●	●	●
24	139.724	214008	Oil Seal Ring	1	(4)	●	●	●	●
25	197.065	169133	Output Flange	1	T-TA 60	●	●	●	●
25	197.100	208513	Output Flange	1	T-TA 70	●	●	●	●
25	197.101	315548	Output Flange	1	(5) P/PF40	●	●	●	●
25	197.102	338234	Output Flange	1	(6) P/PF40	●	●	●	●
25	197.105	315549	Output Flange	1	(5) P/PF50	●	●	●	●
25	197.077	338235	Output Flange	1	(6) P/PF50	●	●	●	●
26	169.900	184055	Washer	1	(7) First Execution	●	●	●	●
27	187.461	184054	Grooved Nut M50x1,5	1	(7) First Execution	●	●	●	●
28	187.486	1525988	Nut M44x1,5	1		●	●	●	●
29	141.136	244623	Fork	1		●	●	●	●
30	111.169	804768	Lock Ring	2		●	●	●	●
31	169.641	214075	Spacer	2		●	●	●	●
32	137.116	244437	Needle Bearing	2		●	●	●	●
33	160.173	234017	Pin	2		●	●	●	●
34	198.638	CEI 198638	Fork Repair Kit	1	2 pcs.fig.31+32+33	●	●	●	●
35	198.621	550520	Oil Seals Kit	1	(8)	●	●	●	●
35	198.978	550537	Oil Seals Kit	1	(9)	●	●	●	●
36	198.516	550527	Gasket Kit	1		●	●	●	●
36	198.954	550534	Gasket Kit	1	(10)	●	●	●	●

Notes

- (1) Old planetary carrier 332629 (and previous versions) are fit for old style nut M50x1,5 (fig.27)
 (2) 1103707 new version w/oil collect. replacing old 194399 w/oil collect. For GR870 oil collector is not required.
 (3) Only with T/TA 60 - P/PF 40/50 (4) Only with T/TA70
 (5) Old Type with spider straight housing (0°) (6) New Type with spider elical housing (4,5°)
 (7) Old style nut . To be used only with old version of planetary carrier (332629 and previous ones)
 (8) Containing 1 pc. 194414 Size 203x3 (9) Containing 1 pc. 1309563 Size 203x5
 (10) Same composition as 550527 with the addition of: 804723 (Countershaft Ring) / 315022 (Input shaft Ring) / 164061 (Side gasket)

Date

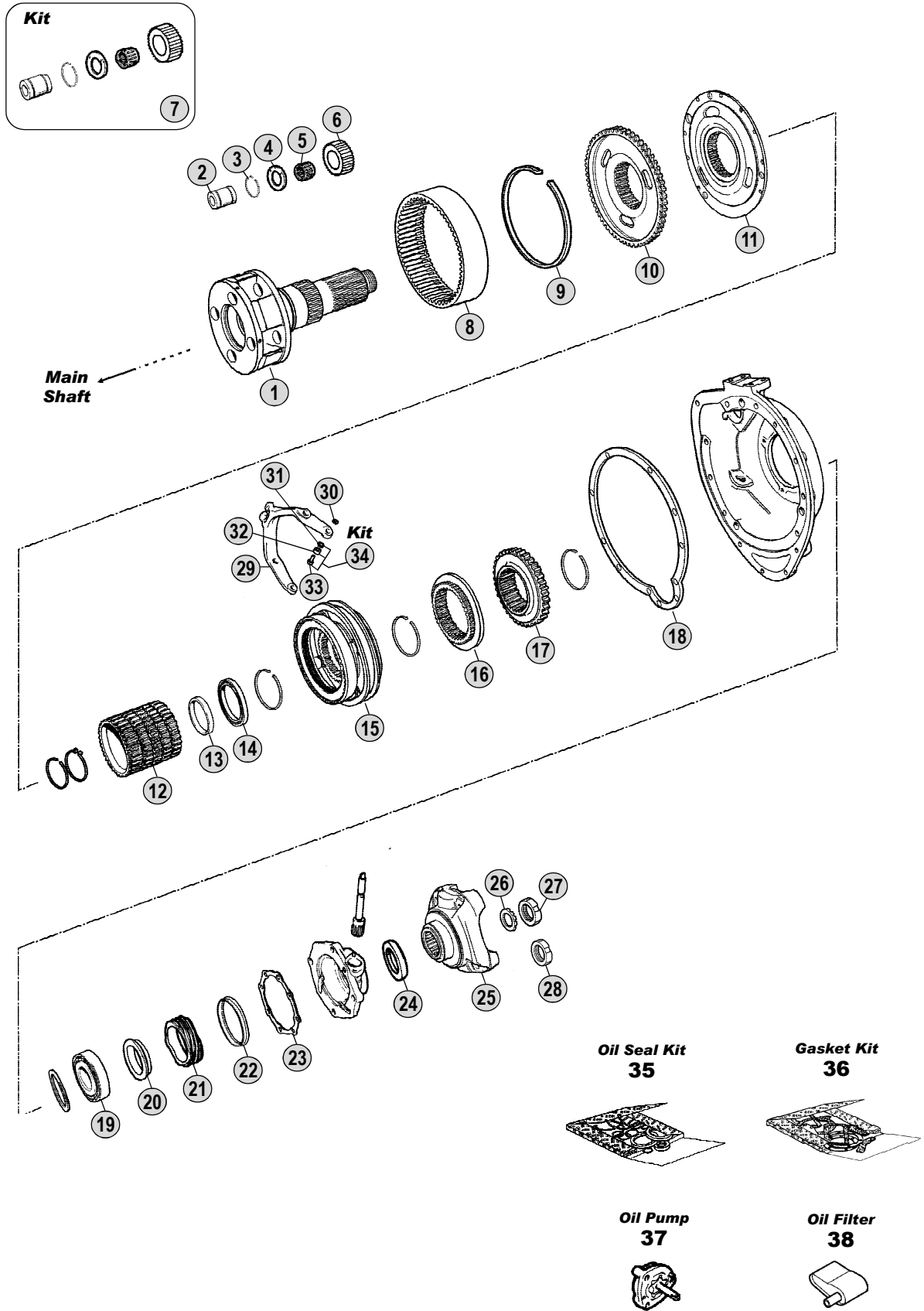
05 / 2010

Table

0095

Adattabile a : **SCANIA**
 Suitable To :

Modelli Cambio/ Gearbox Models
GR870(T) - GRE870(T)



All original equipment manufacturer's numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufacturers. Tutti i nostri particolari non sono originali ma con essi intercambiabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Models

Serie 1 - Serie 2

LB/LBS/LBT111(H) - LB/LBS/LBT141(H) - LT146

G82 - P82 - G112 - P112 - R112 - T112 - R142 - T142



Fig.	CEI no.	Rif. SCANIA	Description	Q.ty	Note	GR870	GR870T	GRE870	GRE870T
37	280.609	194838	Oil Pump	1		●	●	●	●
38	280.610	224367	Oil Filter	1		●	●	●	●

All original equipment manufacturer's numbers, symbols, pictures, models and description used in this catalogue are for reference only, and it is not implied that any part listed is the product of these manufactures. Tutti i nostri particolari non sono originali ma con essi intercambiabili. I riferimenti originali, le figure, i modelli sono esposti a semplice titolo indicativo. La nostra produzione riporta il nostro marchio.

Notes

Date

- (1) Old planetary carrier 332629 (and previous versions) are fit for old style nut M50x1,5 (fig.27)
- (2) 1103707 new version w/oil collect. replacing old 194399 w/out oil collect. For GR870 oil collector is not required.
- (3) Only with T/TA 60 - P/PF 40/50
- (4) Only with T/TA70
- (5) Old Type with spider straight housing (0°)
- (6) New Type with spider elical housing (4,5°)
- (7) Old style nut . To be used only with old version of planetary carrier (332629 and previous ones)
- (8) Containing 1 pc. 194414 Size 203x3
- (9) Containing 1 pc. 1309563 Size 203x5
- (10) Same composition as 550527 with the addition of: 804723 (Countershaft Ring) / 315022 (Input shaft Ring) / 164061 (Side gasket)

05 / 2010

Table

0095

