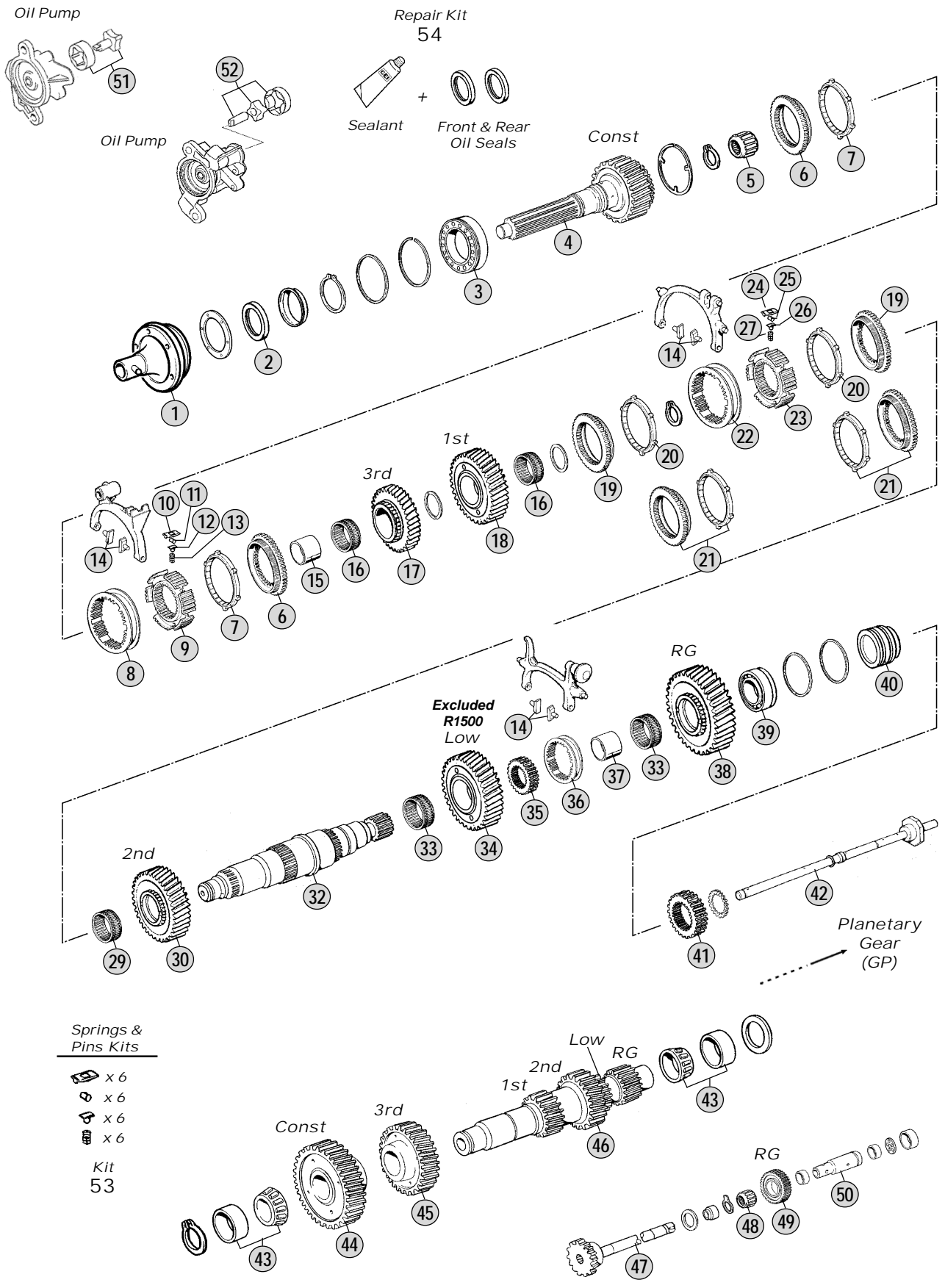


Adattabile a: **VOLVO** R1000 - R1400 - R1500 - R1700 - R1900
 Suitable To:



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Models

R1000	FL616-619 - FL7 - FS7
R1400/1700	FL7 - FM7 - F10 - FL10 - N10 - NL10 - F12 - FH12 - FL12 - FM12 - NH12 - NL12
R1500	FM7 - FM10
R1900	FH12 - FL12 - FM12 - NH12



Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R1000	R1400	R1500	R1700	R1900
1	135.174	1652042	Front Cover	1	FL616/FL619	●				
1	135.136	1656121	Front Cover	1	FL7/FS7	●				
1	135.175	1653056	Front Cover	1	(A)		●		●	
1	135.136	1656121	Front Cover	1	(B)		●		●	
1	135.136	1656121	Front Cover	1				●		●
2	139.391	267268	Oil Seal 65x90x10 B1SL	1		●	●	●	●	●
3	130.570	18459	Bearing 85x150x30,5	1		●		●		
3	130.674	1522556	Bearing	1	(A)		●		●	
3	130.588	1656100	Bearing	1	(B)		●		●	
3	130.588	1656100	Bearing	1						●
4	102.340	1652039	Input Shaft	1	FL616/FL619	●				
4	102.316	1652036	Input Shaft	1	FL7/FS7	●				
4	102.341	1653095	Input Shaft 31 T	1	(A)		●		●	
4	102.317	1668470	Input Shaft 31 T	1	(B)		●		●	
4	102.318	1069193	Input Shaft	1				●		
4	102.317	1668470	Input Shaft 31 T	1						●
5	130.591	184679	Bearing	1		●				
5	130.593	1652559	Bearing 40x74x29	1	(A)		●		●	
5	130.568	1656104	Bearing 45x35	1	(B)		●		●	
5	130.568	1656104	Bearing 45x35	1				●		●
6	109.116	1653920	Synchronizer Cone	2		●	●	●	●	●
7	119.139	1653960	Synchronizer Ring	2		●	●	●	●	●
8	154.132	1653240	Sliding Sleeve	1		●	●	●	●	●
8	154.345	1653940	Sliding Sleeve	1	Old-Repl.by 1653240+1668213	●	●	●	●	●
9	155.171	1668213	Synchronizer Hub	1		●	●	●	●	●
10	160.200	1653990	Slide	4		●	●	●	●	●
11	160.202	1653900	Pin	4		●	●	●	●	●
12	160.201	1668280	Slide	4		●	●	●	●	●
13	156.179	1653901	Spring	4		●	●	●	●	●
14	141.045	382565	Sliding Block	6		●	●	●	●	●
15	117.345	1652131	Bush	1		●				
15	117.346	1652569	Bush	1			●	●	●	●
16	137.227	1652135	Needle Cage	2		●				
16	137.218	1652572	Needle Cage	2			●		●	●
16	137.197	1655563	Needle Cage	2				●		
17	145.695	1652051	Gear 3rd Speed	1		●				
17	145.697	1652871	Gear 3rd Speed 36 T	1			●		●	●
17	145.705	1069196	Gear 3rd Speed	1				●		
18	145.696	1652052	Gear 1st Speed	1		●				
18	145.698	1653378	Gear 1st Speed 44 T	1	(C)		●		●	
18	145.700	1671996	Gear 1st Speed 44 T	1	(D)		●		●	
18	145.706	1069317	Gear 1st Speed	1	(E)		●		●	
18	145.701	1069316	Gear 1st Speed 44 T	1				●		
18	145.700	1671996	Gear 1st Speed 44 T	1						●
19	109.115	1653924	Synchronizer Cone	2	(F)	●	●		●	

Notes

Date

(A) R1000 Up to gearbox 11842 - R1400 Up to gearbox 18614 - R1700 Up to gearbox 6739

(B) R1000 From gearbox 11843 - R1400 From gearbox 18615 - R1700 From gearbox 6740

(C) Up to gearbox 95414001

(D) From gearbox 95414002

(E) Latest Generation

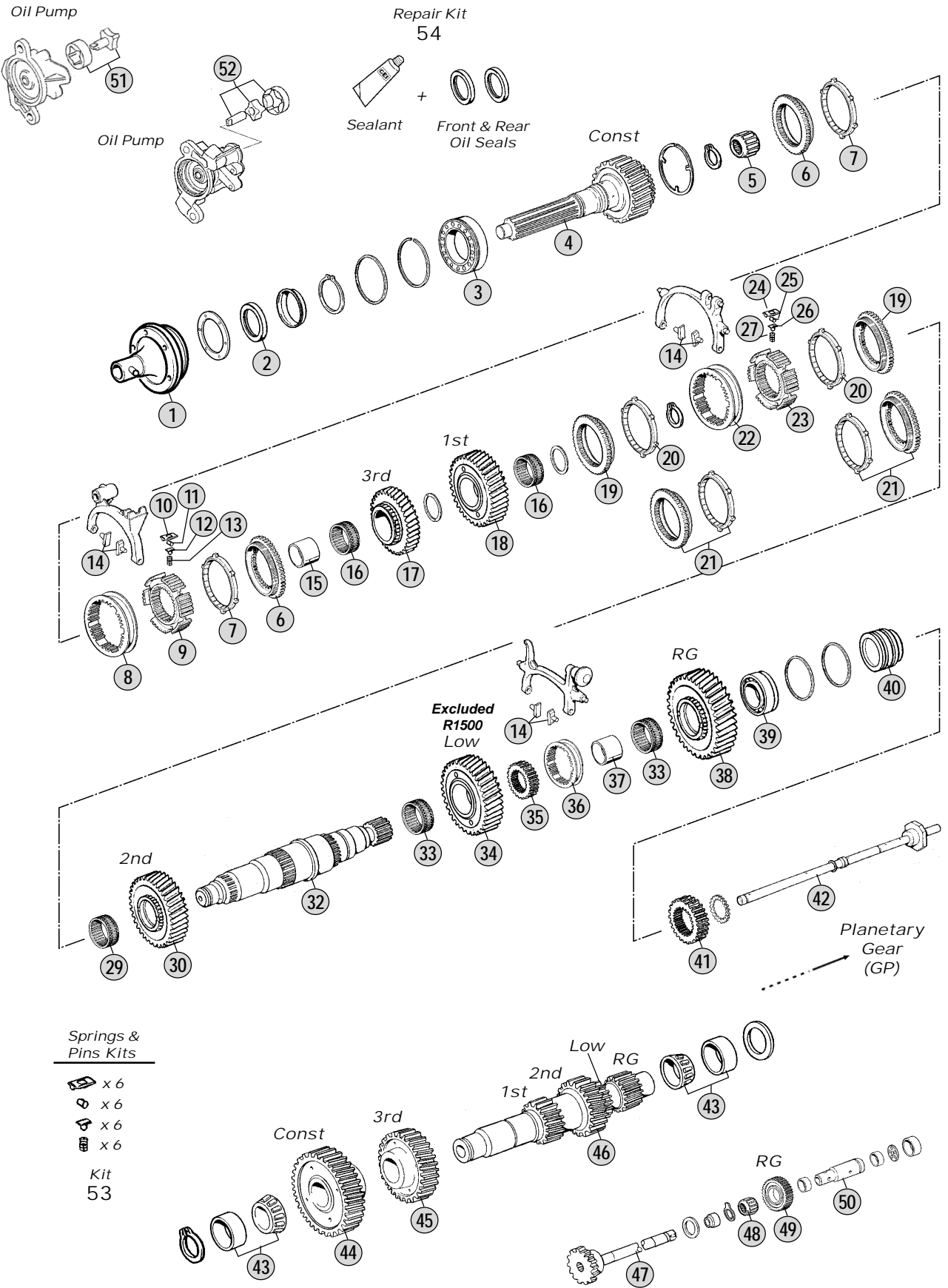
(F) R1000 Up to gearbox 95043006 - R1400 Up to gearbox 95043006 - R1700 Up to gearbox 9502000

(G) R1000 From gearbox 95043007 - R1400 From gearbox 95043007 - R1700 From gearbox 9502001

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Table

Adattabile a: **VOLVO** R1000 - R1400 - R1500 - R1700 - R1900
 Suitable To:



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Models

R1000	FL616-619 - FL7 - FS7
R1400/1700	FL7 - FM7 - F10 - FL10 - N10 - NL10 - F12 - FH12 - FL12 - FM12 - NH12 - NL12
R1500	FM7 - FM10
R1900	FH12 - FL12 - FM12 - NH12



Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R1000	R1400	R1500	R1700	R1900
20	119.140	1653964	Synchronizer Ring	2	(F)	●	●		●	
21	198.806	1669360	Synchro kit 1st/2nd Speed	2	(G)	●	●		●	
21	198.806	1669360	Synchro kit 1st/2nd Speed	2				●		●
22	154.133	1668244	Sliding Sleeve	1	(F)	●	●		●	
22	154.344	1653944	Sliding Sleeve 1st-2nd Speed	1	(F) Old-Repl.by 1668244+1668214	●	●		●	
22	154.300	1669034	Sliding Sleeve	1	(G)	●	●		●	
22	154.300	1669034	Sliding Sleeve	1				●		●
23	155.172	1668214	Synchronizer Hub	1		●	●	●	●	●
24	160.200	1653990	Slide	4		●	●	●	●	●
25	160.202	1653900	Pin	4		●	●	●	●	●
26	160.201	1668280	Slide	4		●	●	●	●	●
27	156.179	1653901	Spring	4		●	●	●	●	●
29	137.195	1652261	Needle Cage 90x98x40	1		●		●		
29	137.196	1652575	Needle Cage 90x98x45,50	1			●		●	●
30	145.702	1652061	Gear 2nd Speed	1		●				
30	145.482	1653376	Gear 2nd Speed 39 T	1			●	●	●	●
32	103.162	1652037	Main Shaft	1	(A)	●				
32	103.164	1668068	Main Shaft	1	(B)	●				
32	103.165	1652523	Main Shaft	1	(A)		●		●	
32	103.163	1656251	Main Shaft	1	(B)		●		●	
32	103.152	20366733	Main Shaft 34/42/28/28 T	1				●		
32	103.163	1656251	Main Shaft	1						●
33	137.228	1652139	Needle Cage	2		●				
33	137.196	1652575	Needle Cage 90x98x45,50	2			●	●	●	●
34	145.703	1652065	Gear Low Speed	1		●				
34	145.476	1652617	Gear Low Speed 47 T	1	(CD) Straight Tooth		●		●	
34	145.704	1673434	Gear Low Speed 38 T	1	(E) Helical Tooth		●		●	
34	145.704	1673434	Gear Low Speed 38 T	1						●
35	157.679	1652544	Fixed Hub	1	(A)	●	●		●	
35	157.184	1656265	Fixed Hub	1	(B) Old Type with Sleeve 1656266	●	●	●	●	●
35	157.185	20366731	Fixed Hub	1	(B) New Type with Sleeve 2036682	●	●	●	●	●
36	154.193	1652545	Sliding Sleeve	1	(A)	●	●		●	
36	154.192	1656266	Sliding Sleeve	1	(B) Old Type With Hub 1656265	●	●	●	●	●
36	154.198	20366826	Sliding Sleeve	1	(B) New Type With Hub 20366731	●	●	●	●	●
37	117.349	1652143	Bush	1		●				
37	117.350	1652578	Bush	1			●		●	●
38	147.190	1652066	Reverse Gear	1		●				
38	147.129	1652618	Reverse Gear 43 T	1	(CD) Straight Tooth		●		●	
38	147.192	1673432	Reverse Gear 34 T	1	(E) Helical Tooth		●		●	
38	147.191	1672243	Reverse Gear 34 T	1				●		
38	147.192	1673432	Reverse Gear 34 T	1						●
39	130.569	1652123	Bearing 70x150x30,5	1		●				
39	130.589	1652553	Bearing	1	(A)		●		●	
39	130.590	1656129	Bearing 70x150x40	1	(B)		●		●	
39	530.590	1656129	Bearing 70x150x40	1	(B)		●		●	

Notes

(A) R1000 Up to gearbox 11842 - R1400 Up to gearbox 18614 - R1700 Up to gearbox 6739
 (B) R1000 From gearbox 11843 - R1400 From gearbox 18615 - R1700 From gearbox 6740
 (C) Up to gearbox 95414001 (D) From gearbox 95414002 (E) Latest Generation
 (F) R1000 Up to gearbox 95043006 - R1400 Up to gearbox 95043006 - R1700 Up to gearbox 9502000
 (G) R1000 From gearbox 95043007 - R1400 From gearbox 95043007 - R1700 From gearbox 9502001

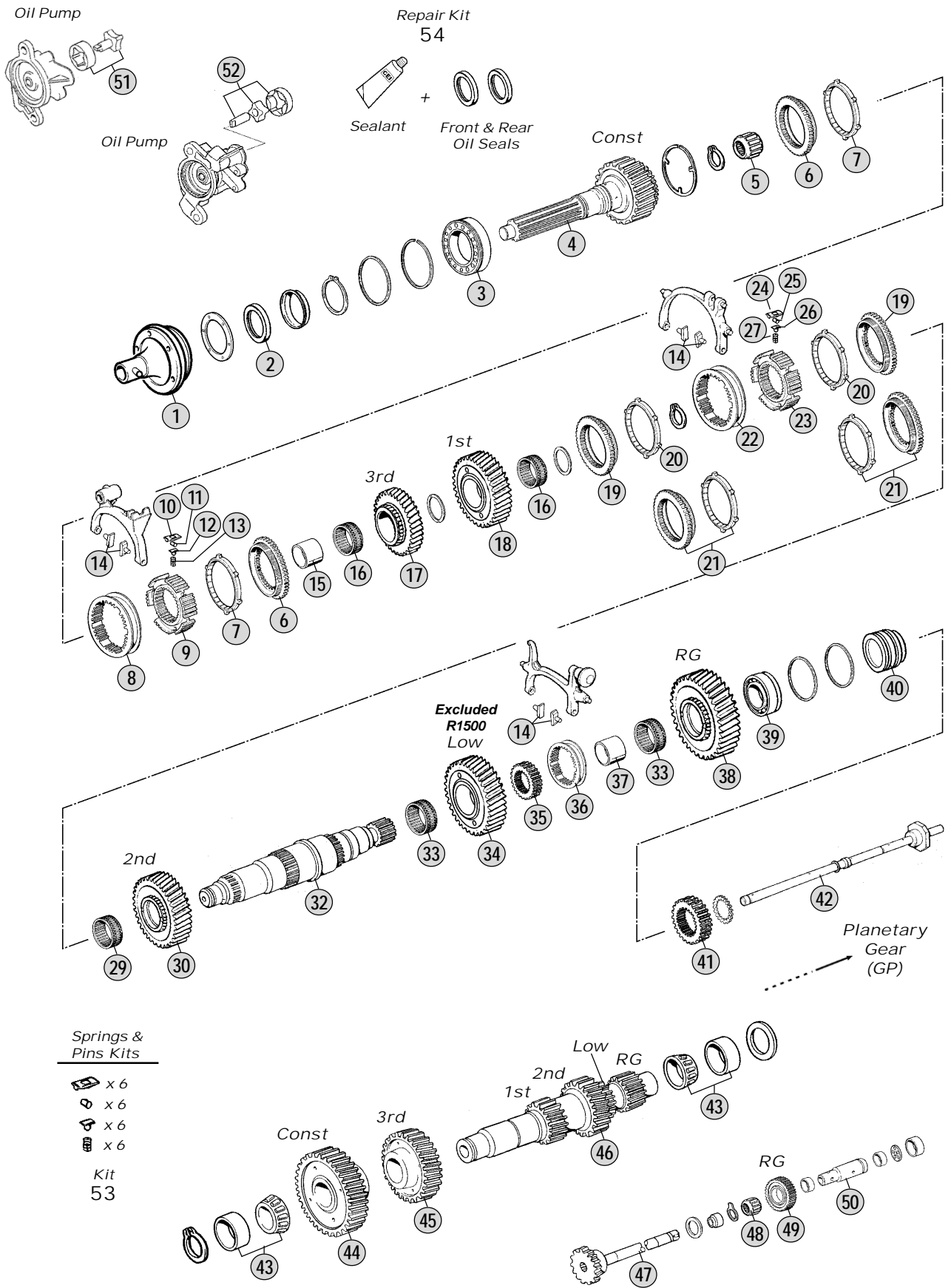
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Table

080/A

Adattabile a: **VOLVO** R1000 - R1400 - R1500 - R1700 - R1900
 Suitable To:



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Models

R1000	FL616-619 - FL7 - FS7
R1400/1700	FL7 - FM7 - F10 - FL10 - N10 - NL10 - F12 - FH12 - FL12 - FM12 - NH12 - NL12
R1500	FM7 - FM10
R1900	FH12 - FL12 - FM12 - NH12



Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R1000	R1400	R1500	R1700	R1900
39	130.569	1652123	Bearing 70x150x30,5	1				●		
39	130.590	1656129	Bearing 70x150x40	1						●
40	117.347	1652548	Spacer	1	(A)	●	●		●	
40	117.348	1656232	Spacer	1	(B)	●	●	●	●	●
41	157.643	1652550	Sun Gear 24 T	1	(A)	●	●		●	
41	157.610	1656226	Sun Gear 24 T	1	(B)	●	●		●	
41	157.610	1656226	Sun Gear 24 T	1				●		●
42	188.183	1652257	Oil Tube	1	(A)	●				
42	188.182	1668074	Oil Tube	1	(B)	●				
42	188.184	1652681	Oil Tube	1	(A)		●		●	
42	188.185	1656263	Oil Tube	1	(B)		●		●	
42	188.182	1668074	Oil Tube	1			●			
42	188.185	1656263	Oil Tube	1						●
43	130.567	1652099	Bearing Cone	2		●				
43	130.565	1652563	Bearing Cone 110x60x39,50	2			●	●	●	●
44	146.524	1652060	Constant Gear	1		●				
44	146.482	1669804	Constant Gear 44 T	1			●		●	●
44	146.525	1069194	Constant Gear 44 T	1				●		
45	146.522	1652057	Gear 3rd Speed	1		●				
45	146.523	1652872	Gear 3rd Speed 38 T	1			●		●	●
45	146.526	1069195	Gear 3rd Speed 38 T	1				●		
46	105.146	1652040	Countershaft	1		●				
46	105.147	1653379	Countershaft 23/29/15/15 D	1	(C)		●		●	
46	105.148	1669631	Countershaft 23/29/15/15 T	1	(D)		●		●	
46	105.149	1069314	Countershaft	1	(E)		●		●	
46	105.150	20366930	Countershaft 23/29/12 T	1				●		
46	105.151	1673443	Countershaft	1						●
47	107.185	1652253	Reverse Shaft	1		●				
47	107.184	3192123	Reverse Shaft	1			●		●	●
47	107.176	1667078	Reverse Shaft	1				●		
48	137.194	1652147	Needle Cage	1		●				
48	137.229	1652581	Needle Cage 42x50x60	1			●		●	●
48	137.194	1652147	Needle Cage	1				●		
49	147.193	1652064	Reverse Gear	1		●				
49	147.194	1652539	Reverse Gear 24 T	1	(CD) Straight Tooth		●		●	
49	147.195	1521423	Reverse Gear 20 T	1	(E) Helical Tooth		●		●	
49	147.167	1672244	Reverse Gear 20 T	1				●		
49	147.195	1521423	Reverse Gear 20 T	1						●
50	107.183	1652035	Reverse Shaft	1		●				
50	107.182	20366756	Reverse Pin	1			●		●	●
50	107.175	1655527	Reverse Shaft	1				●		
51	198.821	1652671	Oil Pump Gear Kit	1		●	●	●	●	●
52	198.888	1521787	Oil Pump Gear Kit	1	Latest Type		●	●	●	●
53	198.893	CEI 198893	Springs/Slides Kit	1		●	●	●	●	●
54	198.894	CEI 198894	Sealant and Oil Seals Kit	1		●	●	●	●	●

Notes

Date

(A) R1000 Up to gearbox 11842 - R1400 Up to gearbox 18614 - R1700 Up to gearbox 6739

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(B) R1000 From gearbox 11843 - R1400 From gearbox 18615 - R1700 From gearbox 6740

(C) Up to gearbox 95414001

(D) From gearbox 95414002

(E) Latest Generation

Table

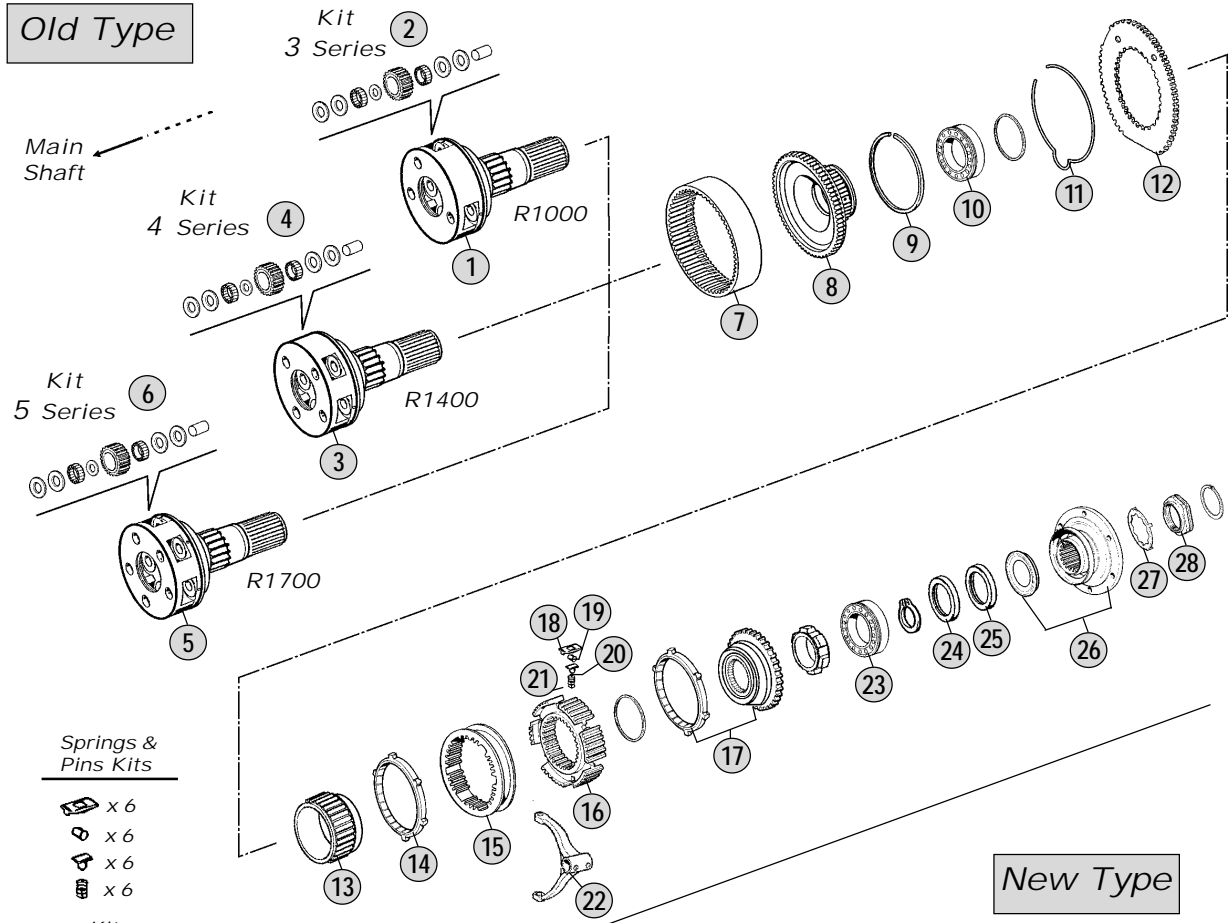
(F) R1000 Up to gearbox 95043006 - R1400 Up to gearbox 95043006 - R1700 Up to gearbox 9502000

(G) R1000 From gearbox 95043007 - R1400 From gearbox 95043007 - R1700 From gearbox 9502001

080/A

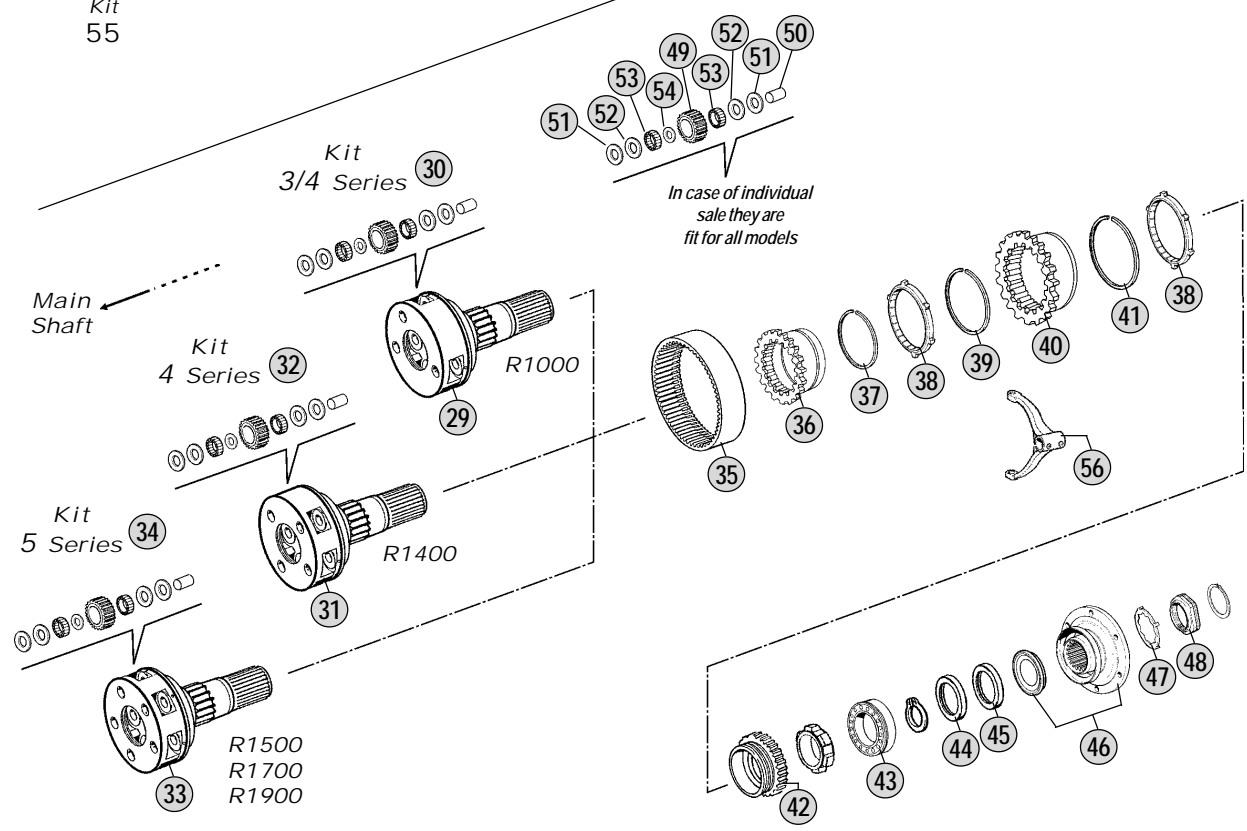
Adattabile a: **VOLVO** R1000 - R1400 - R1500 - R1700 - R1900
 Suitable To:

Old Type



- Springs & Pins Kits**
- x 6
 - x 6
 - x 6
 - Kit 55

New Type



In case of individual sale they are fit for all models

Models

R1000	FL616 - 619 - FL7 - FS7
R1400/1700	FL7 - FM7 - F10 - FL10 - N10 - NL10 - F12 - FH12 - FL12 - FM12 - NH12 - NL12
R1500	FM7 - FM10
R1900	FH12 - FL12 - FM12 - NH12



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Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R1000	R1400	R1500	R1700	R1900
1	190.347	1652282	Planetary carrier	1	Complete	●				
2	198.819	271123	Repair kit	1	3 Series for kit	●				
3	190.343	1652592	Planetary Carrier	1	Complete		●			
4	198.831	270192	Repair Kit	1	4 Serie for kit		●			
5	190.348	1652593	Planetary Carrier	1	Complete				●	
6	198.820	270193	Repair Kit	1	5 Series for kit				●	
7	123.234	1652552	Crown Gear 66 T	1		●	●		●	
8	150.147	1652587	Flange Gear	1		●	●		●	
9	111.215	1652589	Lock Ring	1		●	●		●	
10	130.592	1652600	Bearing	1		●	●		●	
11	111.214	1652177	Lock Ring	1		●	●		●	
12	135.147	1652280	Saddle Plate	1		●	●		●	
13	109.164	1653935	Synchronizer Cone	1		●	●		●	
14	119.124	1653956	Synchronizer Ring	1		●	●		●	
15	154.313	1668248	Sliding Sleeve	1		●	●		●	
15	154.348	1653948	Sliding Sleeve	1	Old-Repl.by 1668248+1668216	●	●		●	
16	155.207	1668216	Synchronizer Hub	1		●	●		●	
17	198.818	1668232	Synchronizer Kit	1		●	●		●	
18	160.203	1653996	Slide	6		●	●		●	
19	160.202	1653900	Pin	6		●	●		●	
20	160.204	1669260	Plunger	6		●	●		●	
21	156.180	1653902	Spring	6		●	●		●	
22	141.167	1652919	Fork	1		●	●		●	
23	130.566	1652604	Bearing 70x140x26	1		●	●		●	
24	139.560	1652776	Oil Seal 90x145x10	1		●	●		●	
25	139.561	1652622	Oil Seal 90x111x6/8	1		●	●	●	●	
26	197.094	1524358	Output Flange D.203	1		●	●		●	
27	169.804	1523318	Thrust Washer	1		●	●		●	
28	187.610	8171334	Grooved Nut	1		●	●		●	
29	190.346	1656297	Planetary carrier	1	Complete-To 276113 (3 Series)	●				
29	190.340	1656299	Planetary Carrier	1	Complete-To 276114 (4 Series)	●				
30	198.832	276113	Repair kit	1	3 Series for kit	●				
30	198.833	276114	Repair Kit	1	4 Series for kit	●				
31	190.340	1656299	Planetary Carrier	1	Complete		●			
31	190.345	1673898	Planetary Carrier	1	Complete-Latest Type		●			
32	198.833	276114	Repair Kit	1	4 Series for kit		●			
33	190.342	1656298	Planetary Carrier	1	Complete				●	●
33	190.344	1673844	Planetary Carrier	1	Complete-Latest Type			●	●	●
34	198.834	276115	Pins/Sides Kit	1	5 Series for kit			●	●	●
35	123.233	1656209	Crown Gear 66 T	1		●	●	●	●	●
36	157.609	1668452	Synchronizer Hub	1		●	●	●	●	●
37	111.213	943760	Lock Ring	1		●	●	●	●	●
38	119.159	1668456	Synchronizer Ring	2		●	●	●	●	●
39	111.211	1668459	Lock Ring	1		●	●	●	●	●
40	150.146	1068946	Carrier Hub GP	1		●	●	●	●	●

Notes

Date

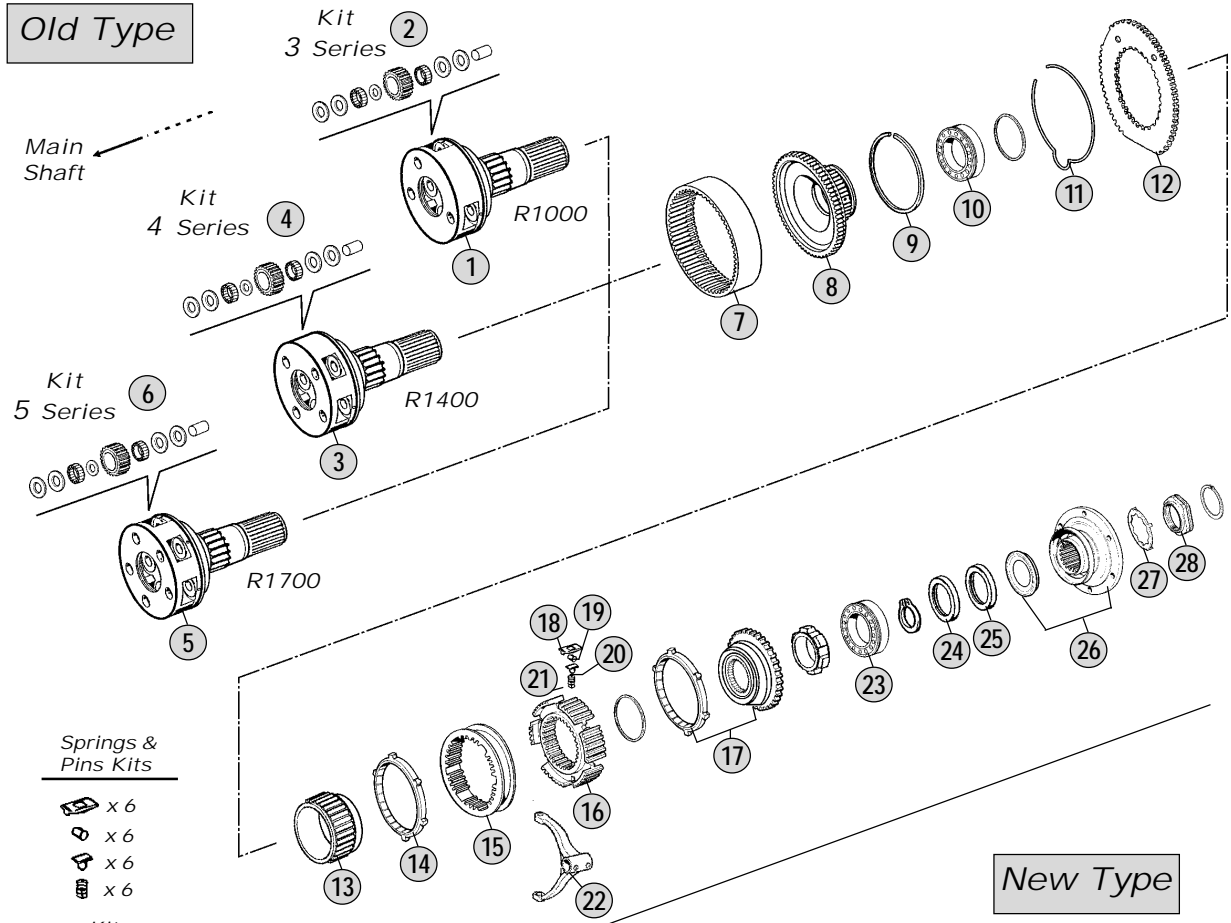
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Table

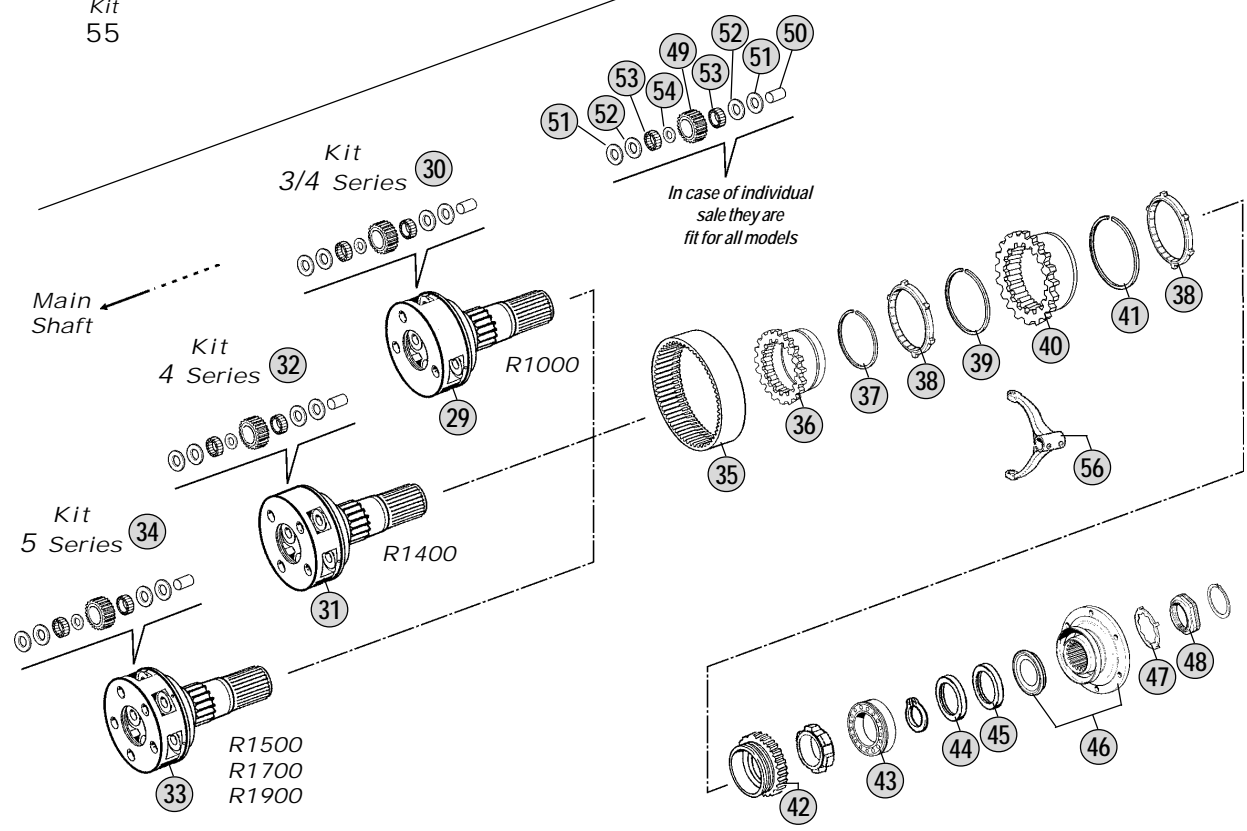
080/B

Adattabile a: **VOLVO** R1000 - R1400 - R1500 - R1700 - R1900
 Suitable To:

Old Type



New Type



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Models

R1000	FL616 - 619 - FL7 - FS7
R1400/1700	FL7 - FM7 - F10 - FL10 - N10 - NL10 - F12 - FH12 - FL12 - FM12 - NH12 - NL12
R1500	FM7 - FM10
R1900	FH12 - FL12 - FM12 - NH12



