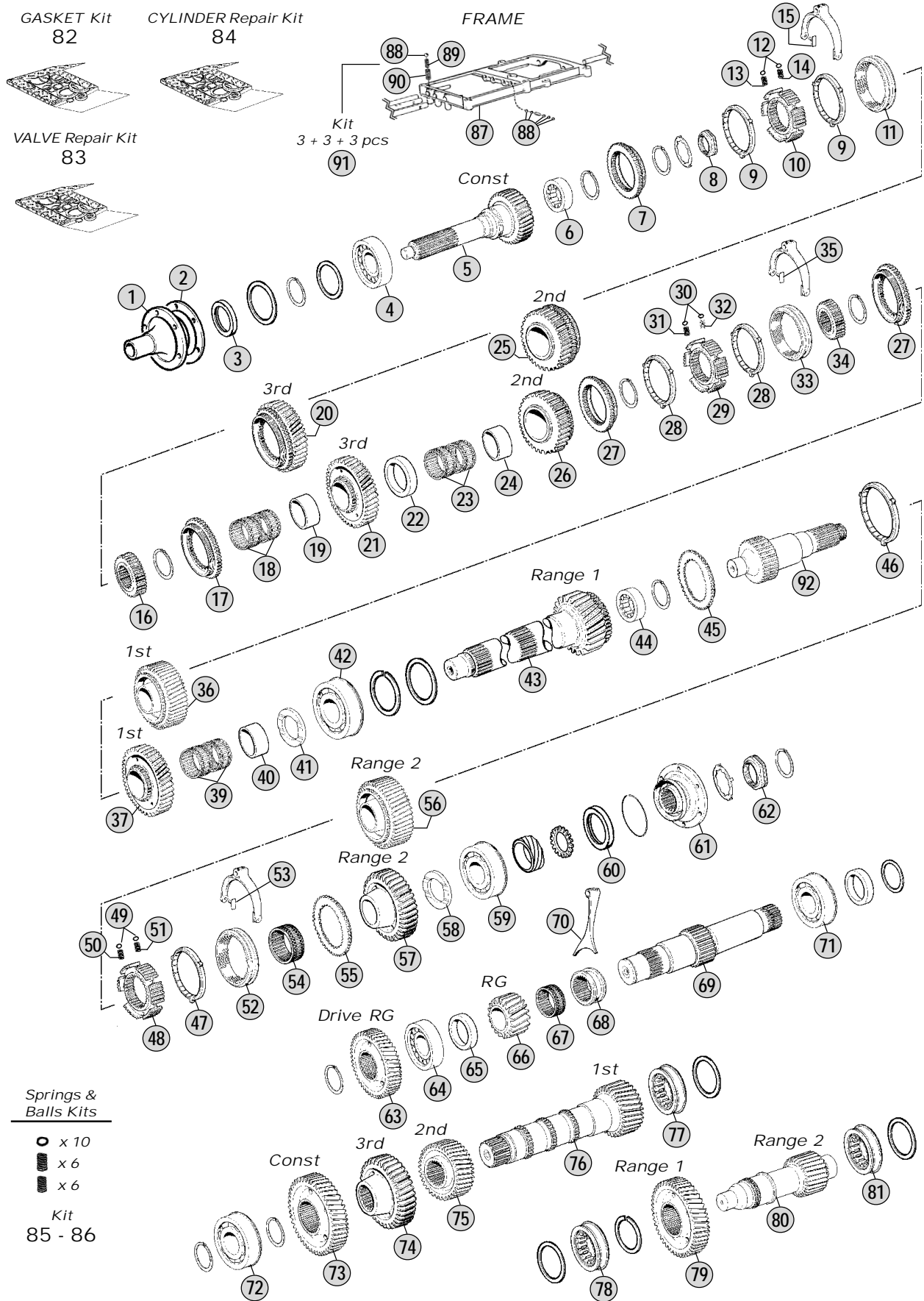


Adattabile a : **VOLVO**  
 Suitable To :

Modelli Cambio/ Gearbox Models  
**R51 - R52 - R52B**



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**Models**

R51	F86 - N7 - TN7
R52	F86 - F6 - F7 - N7 - F615-617
R52B	F6 - FS6 - FL6 - F7 - FL7 - FL616-618



Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R51	R52	R52B		
1	128.256	382006	Cover	1		●	●	●		
2	139.394	1655778	Gasket	1		●	●	●		
3	139.390	267316	Oil Seal Ring 59,90x80x8/10	1		●	●	●		
4		1526960	Bearing	1		●	●	●		
5	102.162	382656	Input Shaft 27 T	1		●	●	●		
6		183257	Bearing 25x62x24	1		●	●	●		
7	109.108	382084	Synchronizer Cone	1	(A)	●				
7	109.093	266864	Synchronizer Cone	1	(B)	●				
7	109.093	266864	Synchronizer Cone	1			●	●		
8		382810	Nut	1		●	●	●		
9	119.059	382501	Synchronizer Ring (Bronze)	2	(A)	●				
9	119.049	382968	Synchronizer Ring (Steel)	2	(B)	●				
9	119.049	382968	Synchronizer Ring (Steel)	2			●	●		
10	155.130	382096	Synchronizer Hub	1	(A)	●				
10	155.109	382801	Synchronizer Hub	1	(B)	●				
10	155.109	382801	Synchronizer Hub	1			●	●		
11	154.073	382101	Sliding Sleeve	1	(A)	●				
11	154.069	382800	Sliding Sleeve	1	(B)	●				
11	154.069	382800	Sliding Sleeve	1			●	●		
12	171.014	190288	Ball D.6	10		●	●	●		
13	156.108	1667511	Spring D.5,85x17,50	6		●	●	●		
14	156.109	382102	Spring D.5,50x16,5	2		●	●	●		
15	141.045	382565	Sliding Block	2		●	●	●		
16		382811	Hub	1		●	●	●		
17	109.841	1526115	Synchronizer Cone	1	(A)	●				
17	109.092	266863	Synchronizer Cone	1	(B)	●				
17	109.092	266863	Synchronizer Cone	1			●	●		
18		183987	Needle Bearing	2		●	●	●		
19	117.458	181567	Bush	1		●	●	●		
20		382107	Gear 3rd Speed 28 T	1	(A)	●				
21	145.286	266865	Gear 3rd Speed 28 T	1	(B)	●				
21	145.286	266865	Gear 3rd Speed 28 T	1			●	●		
22		382106	Washer	1		●	●	●		
23		183987	Needle Bearing	2		●	●	●		
24	117.458	181567	Bush	1		●	●	●		
25		382104	Gear 2nd Speed 33 T	1	(A)	●				
26		266867	Gear 2nd Speed 33 T	1	(B)	●				
26		266867	Gear 2nd Speed 33 T	1			●	●		
27	109.841	1526115	Synchronizer Cone	2	(A)	●				
27	109.092	266863	Synchronizer Cone	2	(B)	●				
27	109.092	266863	Synchronizer Cone	2			●	●		
28	119.059	382501	Synchronizer Ring (Bronze)	2	(A)	●				
28	119.049	382968	Synchronizer Ring (Steel)	2	(B)	●				
28	119.049	382968	Synchronizer Ring (Steel)	2			●	●		
29	155.130	382096	Synchronizer Hub	1	(A)	●				

## Notes

- (A) Use items marked (A) together  
 (B) Use items marked (B) together

## Date

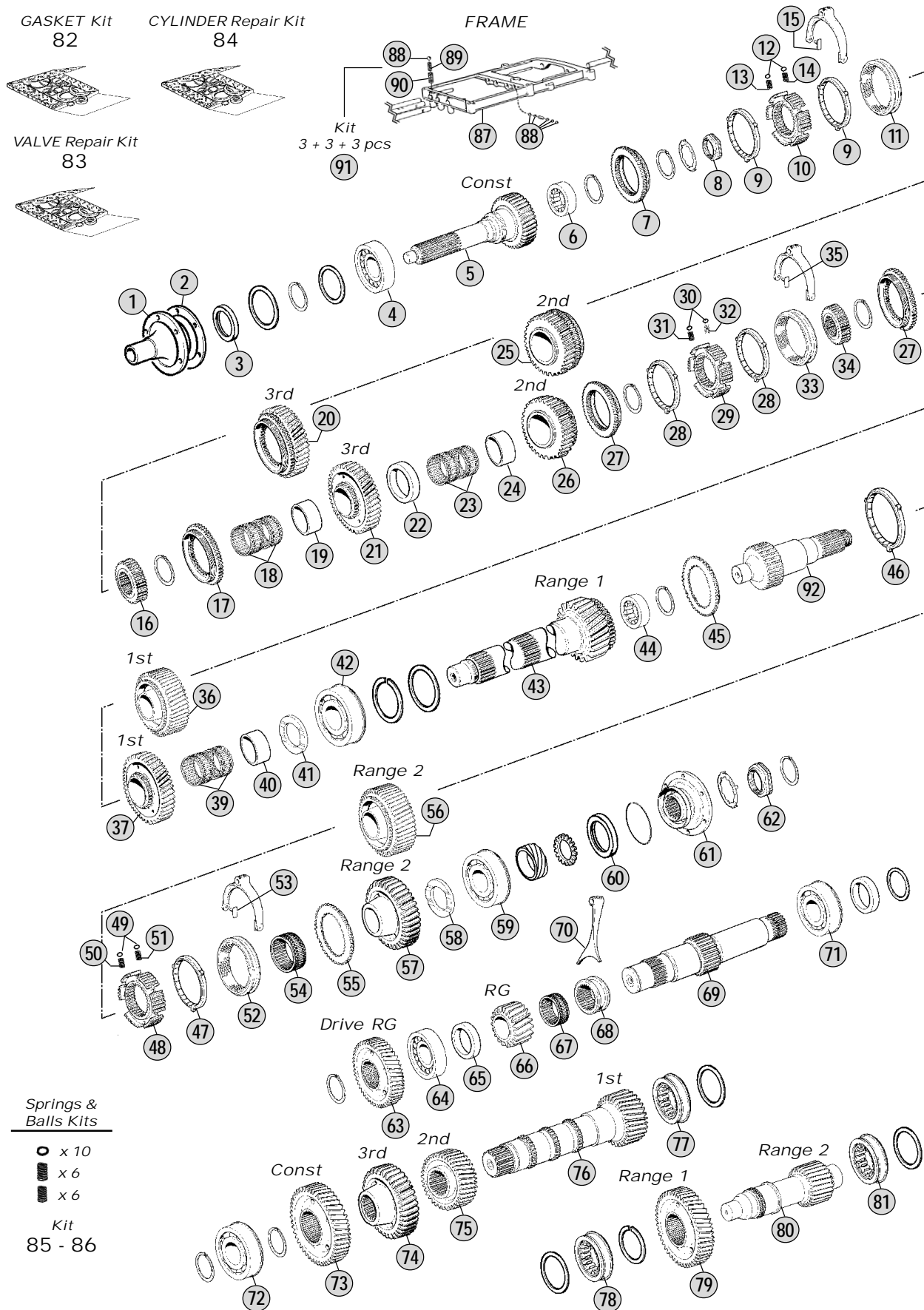
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## Table

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Adattabile a : **VOLVO**  
 Suitable To :

Modelli Cambio/ Gearbox Models  
**R51 - R52 - R52B**



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**Models**

R51	F86 - N7 - TN7
R52	F86 - F6 - F7 - N7 - F615-617
R52B	F6 - FS6 - FL6 - F7 - FL7 - FL616-618



Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R51	R52	R52B		
29	155.109	382801	Synchronizer Hub	1	(B)	●				
29	155.109	382801	Synchronizer Hub	1			●	●		
30	171.014	190288	Ball D.6	10		●	●	●		
31	156.108	1667511	Spring D.5,85x17,50	6		●	●	●		
32	156.109	382102	Spring D.5,50x16,5	2		●	●	●		
33	154.073	382101	Sliding Sleeve	1	(A)	●				
33	154.069	382800	Sliding Sleeve	1	(B)	●				
33	154.069	382800	Sliding Sleeve	1			●	●		
34		382094	Hub	1		●	●	●		
35	141.045	382565	Sliding Block	2		●	●	●		
36		382658	Gear 1st Speed 39 T	1	(A)	●				
37		1526440	Gear 1st Speed 39 T	1	(B)	●				
37		1526440	Gear 1st Speed 39 T	1			●	●		
39		183988	Needle Bearing	2		●	●	●		
40	117.241	181565	Bush 55x65x46	1		●	●	●		
41		382090	Washer	1		●	●	●		
42		1527507	Bearing	1		●	●	●		
43	103.270	382089	Main Shaft	1		●				
43	103.271	1526278	Main Shaft	1			●	●		
44		183257	Bearing 25x62x24	1		●	●	●		
45	109.106	382116	Synchronizer Cone	1		●	●			
45	109.110	266762	Synchronizer Cone	1				●		
46	119.309	382123	Synchronizer Ring (Bronze)	1		●	●			
46	119.177	266920	Synchronizer Ring (Steel)	1	Old-To Sleeve 267921		●			
46	119.310	1668700	Synchronizer Ring (Steel)	1	New-To Sleeve 1668701		●			
47	119.311	382122	Synchronizer Ring (Bronze)	1		●	●			
47	119.177	266920	Synchronizer Ring (Steel)	1	Old-To Sleeve 267921		●			
47	119.310	1668700	Synchronizer Ring (Steel)	1	New-To Sleeve 1668701		●			
48	155.212	382120	Synchronizer Hub	1		●	●			
48	155.110	266921	Synchronizer Hub	1				●		
49	171.014	190288	Ball D.6	10		●	●	●		
50	156.108	1667511	Spring D.5,85x17,50	6		●	●	●		
51	156.117	382127	Spring De.5,85x25	2		●	●	●		
52		382126	Sliding Sleeve	1		●	●			
52	154.070	267921	Sliding Sleeve	1	Old-To Synchro 266920			●		
52		1668701	Sliding Sleeve	1	New -To Synchro 1668700			●		
53	141.045	382565	Sliding Block	2		●	●	●		
54		183708	Needle Bearing	1		●	●	●		
55	109.361	266799	Synchronizer Cone	1				●		
56		382663	Range Gear 29 T	1		●	●			
57		1526899	Range Gear	1				●		
58	169.457	266939	Thrust Washer	1		●	●	●		
59		183590	Bearing	1		●	●	●		
60	139.389	267269	Oil Seal Ring 80x100x10	1		●	●	●		
61	197.133	382992	Output Flange D.175	1		●	●	●		

## Notes

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Date

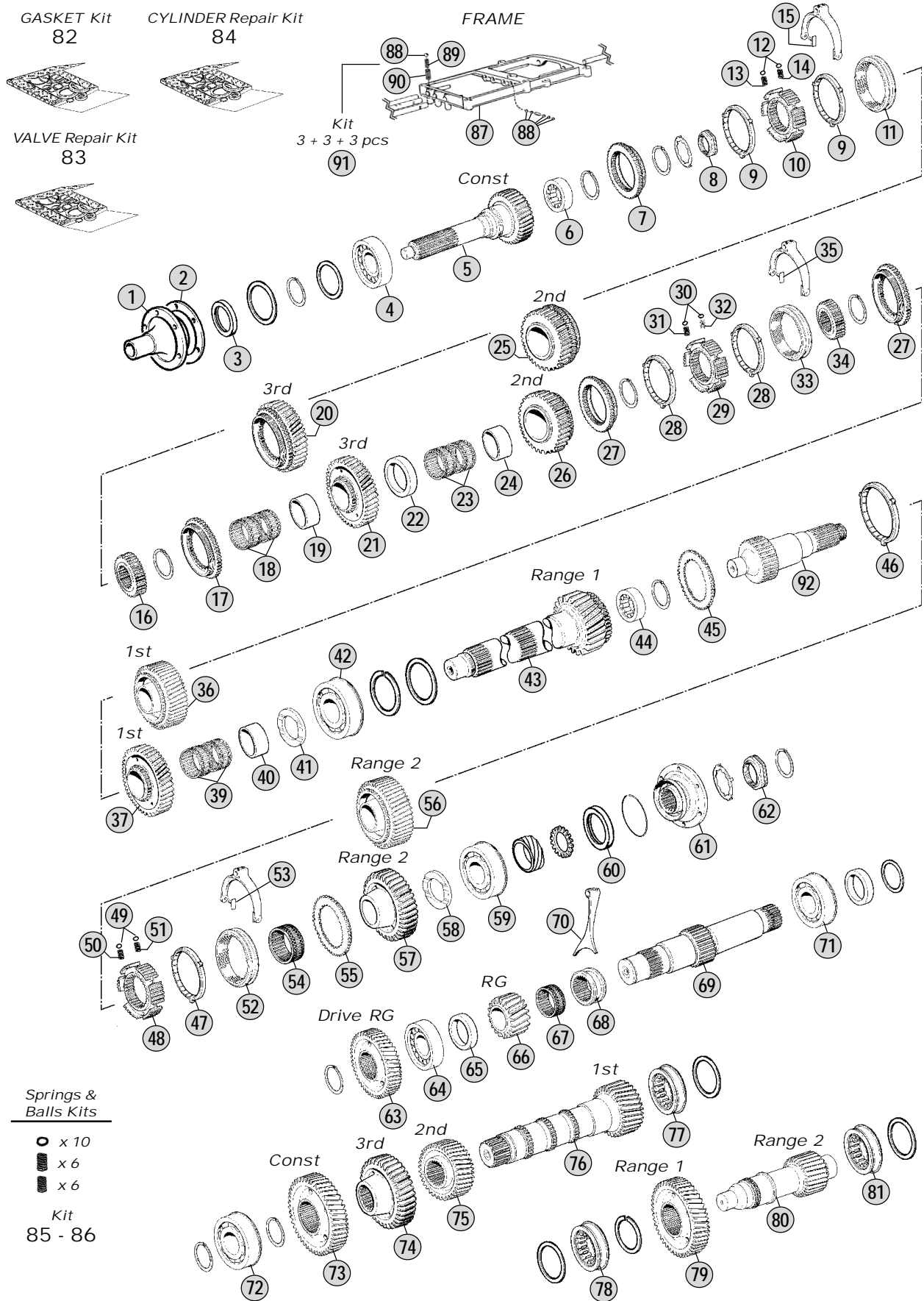
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Table

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Adattabile a : **VOLVO**  
Suitable To :

Modelli Cambio/ Gearbox Models  
R51 - R52 - R52B



- Springs & Balls Kits**
- x 10
  - x 6
  - x 6
- Kit 85 - 86**

**Models**

R51	F86 - N7 - TN7
R52	F86 - F6 - F7 - N7 - F615-617
R52B	F6 - FS6 - FL6 - F7 - FL7 - FL616-618

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Fig.	CEI no.	Rif. VOLVO	Description	Q.ty	Note	R51	R52	R52B		
61	197.024	382990	Output Flange D.204	1			●	●		
62	187.614	943805	Grooved Nut	1		●	●	●		
63		382596	Drive Reverse Gear 30 T	1		●	●	●		
64		181556	Bearing	1		●	●	●		
65		382131	Washer	1		●	●	●		
66		382595	Reverse Gear	1		●	●	●		
67		1526477	Needle Bearing	1		●	●	●		
68	154.068	266767	Sliding Sleeve	1		●	●	●		
69		382128	Reverse Shaft 19/14/14 T	1		●	●	●		
70		382065	Reverse Fork	1		●	●	●		
71		183592	Bearing	1		●	●	●		
72		184164	Bearing	1		●	●	●		
73	146.506	382086	Constant Gear 41 T	1		●	●	●		
74	146.213	382087	Gear 3rd Speed 32 T	1		●	●	●		
75		382088	Gear 2nd Speed 27 T	1		●	●	●		
76	105.272	382657	Countershaft	1		●	●	●		
77		183595	Bearing	1		●	●	●		
78		1526058	Bearing	1		●	●	●		
79		382111	Range Gear 36 T	1		●	●	●		
80	105.273	382660	Countershaft 12 T	1		●	●	●		
81		183675	Bearing	1		●	●	●		
82	198.541	270824	Oil seal and gasket kit	1		●	●	●		
83	198.403	273082	Repair kit lock valve	1	Only for OLD Generation Valve	●	●			
83	298.064	276335	Repair kit lock valve	1	For NEW Generation Valve	●	●	●		
84	198.792	273081	Repair kit cylinder	1		●	●			
84	198.404	276146	Repair kit cylinder	1				●		
85	198.446	CEI 198446	Springs/Balls Kit	1	(Fig.12/30+Fig.13/31+Fig.14/32)	●	●	●		
86	198.891	CEI 198891	Springs/Balls Kit	1	(Fig.49+Fig.50+Fig.51)	●	●	●		
87		382056	Frame	1		●	●	●		
88	171.001	205	Ball 7/16	8	3 pcs.+5 pcs.	●	●	●		
89	156.075	382309	Spring D.6x75	3		●	●	●		
90	156.074	382072	Spring D.11x28	3		●	●	●		
91	198.400	CEI 198400	Spring/Balls kit	1	(Fig.88+Fig.89+Fig.90)	●	●	●		
92		267923	Range Shaft	1		●	●	●		

## Notes

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Date

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Table

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