

## VALVOLE VVT

### VVT VALVES



**ERA**Valvole VVT  
VVT valves

## Applicazioni veicolari - Vehicles applications

ALFA ROMEO					
<b>GIULIETTA (940 )</b>		<b>A3 Cabriolet (8P7)</b>		2.4 554034A	
2.0 JTDM	554054A	1.4 TFSI	554024A	2.4 quattro	554025A
<b>MITO (955 )</b>		1.8 TFSI	554054A	2.4 quattro	554034A
1.4	554022A	2.0 TFSI	554054A	2.8	554025A
<b>ALPINA</b>		<b>A3 Cabriolet (8V7, 8VE)</b>		2.8	554034A
<b>B4 Cabriolet (F33)</b>		1.4 TFSI	554052A	2.8 quattro	554025A
BITURBO	554059A	1.4 TFSI	554067A	2.8 quattro	554034A
<b>B6 Gran Coupe (F06)</b>		1.8 TFSI	554068A	<b>A4 B5 Avant (8D5)</b>	
4.4 BiTurbo AWD	554059A	1.8 TFSI quattro	554068A	1.8	554027A
<b>B7 (F01, F02)</b>		2.0 TFSI	554068A	1.8 quattro	554027A
Biturbo	554059A	2.0 TFSI quattro	554068A	1.8 T	554027A
BITURBO AWD	554059A	40 TFSI	554068A	1.8 T quattro	554027A
Biturbo xDrive	554059A	40 TFSI quattro	554068A	2.4	554025A
<b>AUDI</b>		S3 quattro	554068A	2.4	554034A
<b>A1 (8X1, 8XK)</b>		<b>A3 Limousine (8VS, 8VM)</b>		2.4 quattro	554025A
1.0 TFSI	554052A	1.2 TFSI	554052A	2.8	554025A
1.4 TFSI	554024A	1.4 TFSI	554052A	2.8	554034A
1.4 TFSI	554026A	1.4 TFSI	554067A	2.8 quattro	554025A
1.4 TFSI	554052A	1.8 TFSI	554068A	2.8 quattro	554034A
1.4 TFSI	554067A	1.8 TFSI quattro	554068A	RS4 quattro	554025A
1.8 TFSI	554068A	2.0 TFSI	554068A	RS4 quattro	554034A
S1 quattro	554068A	2.0 TFSI quattro	554068A	<b>A4 B6 (8E2)</b>	
<b>A1 Sportback (8XA, 8XF)</b>		40 TFSI	554068A	1.8 T	554027A
1.0 TFSI	554052A	40 TFSI quattro	554068A	1.8 T quattro	554027A
1.4 TFSI	554024A	S3 quattro	554068A	2.4	554025A
1.4 TFSI	554026A	<b>A3 Sportback (8PA)</b>		2.4	554034A
1.4 TFSI	554052A	1.4 TFSI	554024A	<b>A4 B6 Avant (8E5)</b>	
1.4 TFSI	554067A	1.6 FSI	554024A	1.8 T	554027A
1.8 TFSI	554068A	1.8 TFSI	554053A	1.8 T quattro	554027A
S1 quattro	554068A	1.8 TFSI	554054A	2.4	554025A
<b>A1 Sportback (8BA)</b>		1.8 TFSI quattro	554054A	2.4	554034A
40 TFSI	554068A	2.0 FSI	554057A	<b>A4 B6 Cabriolet (8H7)</b>	
<b>A3 (8L1)</b>		2.0 TFSI	554011A	1.8 T	554027A
1.8 T	554027A	2.0 TFSI	554053A	1.8 T quattro	554027A
1.8 T quattro	554027A	2.0 TFSI	554054A	2.4	554025A
S3 quattro	554027A	2.0 TFSI quattro	554054A	2.4	554034A
<b>A3 (8P1)</b>		3.2 V6 quattro	554042A	<b>A4 B7 (8EC)</b>	
1.4 TFSI	554024A	3.2 V6 quattro	554043A	1.8 T	554027A
1.6 FSI	554024A	RS3 quattro	554035A	1.8 T quattro	554027A
1.8 TFSI	554053A	S3 quattro	554011A	3.0 quattro	554054A
1.8 TFSI	554054A	<b>A3 Sportback (8VA, 8VF)</b>		3.2 FSI	554035A
1.8 TFSI quattro	554054A	1.2 TFSI	554052A	3.2 FSI quattro	554035A
2.0 FSI	554057A	1.4 TFSI	554052A	RS4 quattro	554035A
2.0 TFSI	554011A	1.4 TFSI	554067A	<b>A4 B7 Avant (8ED)</b>	
2.0 TFSI	554053A	1.4 TFSI e-tron	554052A	1.8 T	554027A
2.0 TFSI	554054A	1.4 TFSI e-tron	554067A	1.8 T quattro	554027A
2.0 TFSI quattro	554054A	1.8 TFSI	554068A	3.0 quattro	554053A
3.2 V6 quattro	554042A	1.8 TFSI quattro	554068A	3.2 FSI	554035A
3.2 V6 quattro	554043A	2.0 TFSI	554068A	3.2 FSI quattro	554035A
S3 quattro	554011A	2.0 TFSI quattro	554068A	RS4 quattro	554035A
<b>A3 (8V1, 8VK)</b>		40 TFSI	554068A	<b>A4 B7 Cabriolet (8HE)</b>	
1.2 TFSI	554052A	<b>A4 Allroad B8 (8KH)</b>		2.0 TFSI 16V	554011A
1.4 TFSI	554052A	2.0 TFSI quattro	554054A	3.2 FSI	554035A
1.4 TFSI	554067A	2.0 TFSI quattro	554068A	3.2 FSI quattro	554035A
1.8 TFSI	554068A	3.0 TDI quattro	554066A	RS4 quattro	554035A
1.8 TFSI quattro	554068A	3.0 TDI quattro	554067A	<b>A4 B8 (8K2)</b>	
2.0 TFSI	554068A	<b>A4 Allroad B9 (8WH, 8WJ)</b>		1.8 TFSI	554054A
2.0 TFSI quattro	554068A	2.0 TFSI quattro	554068A	1.8 TFSI	554068A
S3 quattro	554068A	2.0 TFSI Mild Hybrid quattro	554068A	1.8 TFSI quattro	554054A
<b>A3 (8V1, 8VK)</b>		45 TFSI quattro	554068A	1.8 TFSI quattro	554068A
1.2 TFSI	554052A	<b>A4 B5 (8D2)</b>		2.0 TFSI	554054A
1.4 TFSI	554052A	1.8	554027A	2.0 TFSI	554068A
1.4 TFSI	554067A	1.8 quattro	554027A	2.0 TFSI flexible fuel	554054A
1.8 TFSI	554068A	1.8 T	554027A	2.0 TFSI flexible fuel quattro	554054A
1.8 TFSI quattro	554068A	1.8 T quattro	554027A	2.0 TFSI quattro	554054A
2.0 TFSI	554068A	2.4	554025A	2.0 TFSI quattro	554068A
2.0 TFSI quattro	554068A			2.7 TDI	554066A
S3 quattro	554068A				

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3.0 TDI	<b>554067A</b>	S5 quattro	<b>554058A</b>	<b>A6 Allroad C7 (4GH, 4GJ)</b>	
3.0 TDI quattro	<b>554066A</b>	S5 quattro	<b>554067A</b>	3.0 TDI quattro	<b>554067A</b>
3.0 TDI quattro	<b>554067A</b>			3.0 TFSI quattro	<b>554058A</b>
3.0 TFSI quattro	<b>554058A</b>			3.0 TFSI quattro	<b>554067A</b>
3.0 TFSI quattro	<b>554067A</b>				
3.2 FSI	<b>554067A</b>	<b>A5 (F53, F5P)</b>		<b>A6 C4 (4A2)</b>	
3.2 FSI quattro	<b>554067A</b>	2.0 TFSI	<b>554068A</b>	2.8	<b>554025A</b>
S4 quattro	<b>554058A</b>	2.0 TFSI Mild Hybrid	<b>554068A</b>	2.8	<b>554034A</b>
S4 quattro	<b>554067A</b>	2.0 TFSI Mild Hybrid quattro	<b>554068A</b>	2.8 quattro	<b>554025A</b>
		2.0 TFSI quattro	<b>554068A</b>	2.8 quattro	<b>554034A</b>
		35 TFSI Mild Hybrid	<b>554068A</b>		
		40 TFSI Mild Hybrid	<b>554068A</b>	<b>A6 C4 Avant (4A5)</b>	
		45 TFSI Mild Hybrid	<b>554068A</b>	2.8	<b>554025A</b>
		45 TFSI Mild Hybrid quattro	<b>554068A</b>	2.8	<b>554034A</b>
		45 TFSI Mild Hybrid quattro	<b>554068A</b>	2.8 quattro	<b>554025A</b>
		45 TFSI Mild Hybrid quattro	<b>554068A</b>	2.8 quattro	<b>554034A</b>
<b>A4 B8 Avant (8K5)</b>		<b>A5 Cabriolet (8F7)</b>			
1.8 TFSI	<b>554054A</b>	1.8 TFSI	<b>554068A</b>	<b>A6 C5 (4B2)</b>	
1.8 TFSI	<b>554068A</b>	2.0 TFSI	<b>554054A</b>	1.8	<b>554027A</b>
1.8 TFSI quattro	<b>554054A</b>	2.0 TFSI	<b>554068A</b>	1.8 T	<b>554027A</b>
1.8 TFSI quattro	<b>554068A</b>	2.0 TFSI	<b>554068A</b>	1.8 T quattro	<b>554027A</b>
2.0 TFSI	<b>554054A</b>	2.0 TFSI	<b>554068A</b>	2.4	<b>554025A</b>
2.0 TFSI	<b>554068A</b>	2.0 TFSI quattro	<b>554054A</b>	2.4	<b>554034A</b>
2.0 TFSI flexible fuel	<b>554054A</b>	2.0 TFSI quattro	<b>554068A</b>	2.4 quattro	<b>554025A</b>
2.0 TFSI flexible fuel quattro	<b>554054A</b>	2.7 TDI	<b>554066A</b>	2.4 quattro	<b>554034A</b>
2.0 TFSI quattro	<b>554054A</b>	3.0 TDI quattro	<b>554066A</b>	2.7 T	<b>554025A</b>
2.0 TFSI quattro	<b>554068A</b>	3.0 TDI quattro	<b>554067A</b>	2.7 T	<b>554034A</b>
2.7 TDI	<b>554066A</b>	3.0 TFSI quattro	<b>554058A</b>	2.7 T quattro	<b>554025A</b>
3.0 TDI quattro	<b>554067A</b>	3.0 TFSI quattro	<b>554067A</b>	2.7 T quattro	<b>554034A</b>
3.0 TDI quattro	<b>554067A</b>	3.2 FSI	<b>554067A</b>	2.8	<b>554025A</b>
3.0 TFSI quattro	<b>554058A</b>	3.2 FSI quattro	<b>554067A</b>	2.8	<b>554034A</b>
3.0 TFSI quattro	<b>554067A</b>	RS 5 quattro	<b>554035A</b>	2.8 quattro	<b>554025A</b>
3.0 TFSI quattro	<b>554067A</b>	RS 5 quattro	<b>554067A</b>	2.8 quattro	<b>554034A</b>
3.2 FSI	<b>554067A</b>	S5 quattro	<b>554058A</b>		
3.2 FSI quattro	<b>554067A</b>	S5 quattro	<b>554067A</b>	<b>A6 C5 Avant (4B5)</b>	
RS4 quattro	<b>554035A</b>			1.8	<b>554027A</b>
RS4 quattro	<b>554067A</b>	<b>A5 Cabriolet (F57, F5E)</b>		1.8 T	<b>554027A</b>
S4 quattro	<b>554058A</b>	2.0 TFSI	<b>554068A</b>	1.8 T quattro	<b>554027A</b>
S4 quattro	<b>554067A</b>	2.0 TFSI Mild Hybrid	<b>554068A</b>	2.4	<b>554025A</b>
		2.0 TFSI Mild Hybrid quattro	<b>554068A</b>	2.4	<b>554034A</b>
		2.0 TFSI quattro	<b>554068A</b>	2.4 quattro	<b>554025A</b>
		2.0 TFSI quattro	<b>554068A</b>	2.4 quattro	<b>554034A</b>
		40 TFSI Mild Hybrid	<b>554068A</b>	2.7 T	<b>554025A</b>
		45 TFSI Mild Hybrid	<b>554068A</b>	2.7 T	<b>554034A</b>
		45 TFSI Mild Hybrid quattro	<b>554068A</b>	2.7 T quattro	<b>554025A</b>
		45 TFSI Mild Hybrid quattro	<b>554068A</b>	2.7 T quattro	<b>554034A</b>
				2.8	<b>554025A</b>
				2.8	<b>554034A</b>
				2.8 quattro	<b>554025A</b>
				2.8 quattro	<b>554034A</b>
<b>A4 B9 (8W2, 8WC)</b>		<b>A5 Sportback (8TA)</b>			
1.4 TFSI	<b>554052A</b>	1.8 TFSI	<b>554053A</b>	<b>A6 C6 (4F2)</b>	
2.0 TFSI	<b>554068A</b>	1.8 TFSI	<b>554068A</b>	2.0 TFSI	<b>554011A</b>
2.0 TFSI Mild Hybrid	<b>554068A</b>	2.0 TFSI	<b>554054A</b>	2.4	<b>554035A</b>
2.0 TFSI Mild Hybrid quattro	<b>554068A</b>	2.0 TFSI	<b>554068A</b>	2.4 quattro	<b>554035A</b>
2.0 TFSI quattro	<b>554068A</b>	2.0 TFSI	<b>554068A</b>	2.7 TDI	<b>554066A</b>
35 TFSI Mild Hybrid	<b>554068A</b>	2.0 TFSI quattro	<b>554054A</b>	2.7 TDI quattro	<b>554066A</b>
40 TFSI Mild Hybrid	<b>554068A</b>	2.0 TFSI quattro	<b>554068A</b>	2.8 FSI	<b>554035A</b>
45 TFSI Mild Hybrid	<b>554068A</b>	2.7 TDI	<b>554066A</b>	2.8 FSI	<b>554036A</b>
45 TFSI Mild Hybrid	<b>554068A</b>	3.0 TDI	<b>554067A</b>	2.8 FSI quattro	<b>554035A</b>
45 TFSI Mild Hybrid quattro	<b>554068A</b>	3.0 TDI quattro	<b>554066A</b>	2.8 FSI quattro	<b>554036A</b>
		3.0 TDI quattro	<b>554067A</b>	3.0 TDI quattro	<b>554066A</b>
		3.0 TFSI quattro	<b>554058A</b>	3.0 TFSI quattro	<b>554036A</b>
		3.0 TFSI quattro	<b>554067A</b>	3.2 FSI	<b>554035A</b>
		3.2 FSI quattro	<b>554067A</b>	3.2 FSI quattro	<b>554035A</b>
		S5 quattro	<b>554036A</b>	4.2 FSI quattro	<b>554035A</b>
		S5 quattro	<b>554058A</b>	RS6 quattro	<b>554035A</b>
		S5 quattro	<b>554067A</b>	S6 quattro	<b>554035A</b>
<b>A4 B9 Avant (8W5, 8WD)</b>		<b>A5 Sportback (F5A, F5F)</b>			
1.4 TFSI	<b>554052A</b>	2.0 TFSI	<b>554068A</b>	<b>A6 C6 Avant (4F5)</b>	
2.0 TFSI	<b>554068A</b>	2.0 TFSI g-tron	<b>554068A</b>	2.0 TFSI	<b>554011A</b>
2.0 TFSI g-tron	<b>554068A</b>	2.0 TFSI Mild Hybrid	<b>554068A</b>	2.4	<b>554035A</b>
2.0 TFSI Mild Hybrid	<b>554068A</b>	2.0 TFSI Mild Hybrid quattro	<b>554068A</b>	2.4 quattro	<b>554035A</b>
2.0 TFSI Mild Hybrid quattro	<b>554068A</b>	2.0 TFSI quattro	<b>554068A</b>	2.7 TDI	<b>554066A</b>
2.0 TFSI quattro	<b>554068A</b>	2.0 TFSI quattro	<b>554068A</b>	2.7 TDI quattro	<b>554066A</b>
35 TFSI Mild Hybrid	<b>554068A</b>	35 TFSI Mild Hybrid	<b>554068A</b>	2.8 FSI	<b>554035A</b>
40 TFSI g-tron	<b>554068A</b>	40 TFSI g-tron	<b>554068A</b>	2.8 FSI	<b>554036A</b>
40 TFSI Mild Hybrid	<b>554068A</b>	40 TFSI Mild Hybrid	<b>554068A</b>	2.8 FSI quattro	<b>554035A</b>
45 TFSI Mild Hybrid	<b>554068A</b>	45 TFSI Mild Hybrid	<b>554068A</b>	3.0 TDI quattro	<b>554066A</b>
45 TFSI Mild Hybrid	<b>554068A</b>	45 TFSI Mild Hybrid	<b>554068A</b>	3.0 TFSI quattro	<b>554036A</b>
45 TFSI Mild Hybrid quattro	<b>554068A</b>	45 TFSI Mild Hybrid quattro	<b>554068A</b>	3.2 FSI	<b>554035A</b>
				3.2 FSI quattro	<b>554035A</b>
<b>A5 (8T3)</b>				4.2 FSI quattro	<b>554035A</b>
1.8 TFSI	<b>554053A</b>	<b>A6 Allroad C6 (4FH)</b>		S6 quattro	<b>554035A</b>
1.8 TFSI	<b>554068A</b>	2.7 TDI quattro	<b>554066A</b>		
2.0 TFSI	<b>554054A</b>	3.0 TDI quattro	<b>554066A</b>		
2.0 TFSI	<b>554068A</b>	3.2 FSI quattro	<b>554035A</b>		
2.0 TFSI quattro	<b>554054A</b>	4.2 FSI quattro	<b>554035A</b>		
2.0 TFSI quattro	<b>554068A</b>				
2.7 TDI	<b>554066A</b>				
3.0 TDI	<b>554067A</b>				
3.0 TDI quattro	<b>554066A</b>				
3.0 TDI quattro	<b>554067A</b>				
3.0 TFSI quattro	<b>554058A</b>				
3.0 TFSI quattro	<b>554067A</b>				
3.2 FSI	<b>554067A</b>				
3.2 FSI quattro	<b>554067A</b>				
RS 5 quattro	<b>554035A</b>				
RS 5 quattro	<b>554067A</b>				
S5 quattro	<b>554035A</b>				
S5 quattro	<b>554036A</b>				

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## Applicazioni veicolari - Vehicles applications

2.8 FSI quattro	554035A	<b>A7 Sportback (4KA)</b>		<b>Q5 (FYB, FYG)</b>	
3.0 TDI quattro	554066A	45 TFSI Mild Hybrid	554068A	2.0 TFSI quattro	554068A
3.0 TFSI quattro	554036A	45 TFSI Mild hybrid quattro	554068A	45 TFSI Mild Hybrid quattro	554068A
3.2 FSI	554035A	50 TFSI e quattro	554068A	50 TFSI e quattro	554068A
3.2 FSI quattro	554035A	55 TFSI e quattro	554068A		
4.2 FSI quattro	554035A			<b>Q7 (4LB)</b>	
RS6 quattro	554035A	<b>A8 D2 (4D2, 4D8)</b>		3.0 TDI	554066A
S6 quattro	554035A	2.8	554025A	3.0 TDI	554067A
		2.8	554034A	3.0 TFSI	554058A
<b>A6 C7 (4G2, 4GC)</b>		2.8 quattro	554025A	3.0 TFSI	554067A
1.8 TFSI	554068A	2.8 quattro	554034A	3.6 FSI	554057A
2.0 TFSI	554054A			4.2 FSI	554035A
2.0 TFSI	554068A	<b>A8 D3 (4E2, 4E8)</b>		4.2 TDI	554067A
2.0 TFSI hybrid	554054A	2.8 FSI	554036A		
2.0 TFSI quattro	554054A	2.8 FSI	554067A	<b>Q7 (4MB, 4MG)</b>	
2.0 TFSI quattro	554068A	3.2 FSI	554035A	2.0 TFSI quattro	554068A
2.8 FSI	554058A	3.2 FSI quattro	554035A	3.0 TFSI quattro	554067A
2.8 FSI	554067A	4.2 FSI quattro	554035A		
2.8 FSI quattro	554058A	S8 quattro	554035A	<b>R8 (422, 423)</b>	
2.8 FSI quattro	554067A			4.2 FSI quattro	554035A
3.0 TDI quattro	554067A	<b>A8 D4 (4H2, 4H8, 4HC, 4HL)</b>		5.2 FSI quattro	554035A
3.0 TFSI quattro	554058A	2.0 TFSI hybrid	554054A		
3.0 TFSI quattro	554067A	2.5 TFSI	554058A	<b>R8 Spyder (427, 429)</b>	
S6 quattro	554058A	2.5 TFSI	554067A	4.2 FSI quattro	554035A
S6 quattro	554067A	3.0 TDI	554067A	5.2 FSI quattro	554035A
		3.0 TDI quattro	554067A		
<b>A6 C7 Avant (4G5, 4GD)</b>		3.0 TFSI quattro	554058A	<b>TT (8J3)</b>	
1.8 TFSI	554068A	3.0 TFSI quattro	554067A	1.8 TFSI	554054A
2.0 TFSI	554054A	4.0 TFSI quattro	554058A	2.0 quattro	554011A
2.0 TFSI	554068A	4.2 FSI quattro	554035A	2.0 TFSI	554054A
2.0 TFSI quattro	554068A	4.2 TDI quattro	554067A	2.0 TFSI quattro	554011A
2.8 FSI	554058A	S8 plus quattro	554058A	2.0 TFSI quattro	554054A
2.8 FSI	554067A	S8 quattro	554058A	2.5 TFSI quattro	554035A
2.8 FSI quattro	554058A			2.5 TFSI quattro	554068A
2.8 FSI quattro	554067A	<b>ALLROAD C5 (4BH)</b>		3.2 V6 quattro	554042A
3.0 TDI	554067A	2.7 T quattro	554025A	3.2 V6 quattro	554043A
3.0 TDI quattro	554067A	2.7 T quattro	554034A	3.2 V6 quattro	554057A
3.0 TFSI quattro	554058A				
3.0 TFSI quattro	554067A	<b>Q2 (GAB, GAG)</b>		<b>TT (8N3)</b>	
RS6 performance quattro	554058A	1.4 TFSI	554067A	1.8 T	554027A
RS6 performance quattro	554067A			1.8 T quattro	554027A
RS6 quattro	554058A	<b>Q3 (8UB, 8UG)</b>			
RS6 quattro	554067A	1.4 TFSI	554052A	<b>TT (FV3, FVP)</b>	
S6 quattro	554058A	1.4 TFSI	554067A	1.8 TFSI	554068A
S6 quattro	554067A	2.0 TFSI	554068A	2.0 TFSI	554068A
		2.0 TFSI quattro	554054A	2.0 TFSI quattro	554068A
<b>A6 C8 (4A2)</b>		2.0 TFSI quattro	554068A	2.0 TFSI quattro	554068A
45 TFSI Mild Hybrid	554068A	RS 2.5 quattro	554035A	2.0 TTS	554068A
45 TFSI Mild Hybrid quattro	554068A	RS 2.5 quattro	554068A	2.0 TFSI quattro	554068A
50 TFSI e quattro	554068A	RS performance 2.5 quattro	554035A	2.0 TFSI quattro	554068A
55 TFSI e quattro	554068A	RS performance 2.5 quattro	554068A	2.5 RS quattro	554058A
				2.5 RS quattro	554068A
<b>A6 C8 Avant (4A5)</b>		<b>Q3 (F3B)</b>		40 TFSI	554068A
45 TFSI Mild Hybrid	554068A	2.5 RS quattro	554068A	45 TFSI	554068A
45 TFSI Mild Hybrid quattro	554068A	40 TFSI quattro	554068A	45 TFSI quattro	554068A
55 TFSI e quattro	554068A	45 TFSI quattro	554068A		
				<b>TT Roadster (8J9)</b>	
<b>A7 Sportback (4GA, 4GF)</b>		<b>Q3 Sportback (F3N)</b>		1.8 FSI	554054A
1.8 TFSI	554068A	2.5 RS quattro	554068A	2.0 quattro	554011A
2.0 TFSI	554068A	45 TFSI quattro	554068A	2.0 TFSI	554054A
2.0 TFSI quattro	554068A			2.0 TFSI quattro	554011A
2.8 FSI	554058A	<b>Q5 (8RB)</b>		2.0 TFSI quattro	554054A
2.8 FSI	554067A	2.0 TFSI hybrid quattro	554054A	2.5 TFSI quattro	554035A
2.8 FSI quattro	554058A	2.0 TFSI quattro	554054A	2.5 TFSI quattro	554068A
2.8 FSI quattro	554067A	2.0 TFSI quattro	554068A	3.2 V6 quattro	554042A
3.0 TDI	554067A	3.0 TDI quattro	554066A	3.2 V6 quattro	554043A
3.0 TDI quattro	554067A	3.0 TDI quattro	554067A	3.2 V6 quattro	554057A
3.0 TFSI quattro	554058A	3.0 TFSI quattro	554058A		
3.0 TFSI quattro	554067A	3.0 TFSI quattro	554067A	<b>TT Roadster (8N9)</b>	
RS7 performance quattro	554058A	3.2 FSI quattro	554036A	1.8 T	554027A
RS7 performance quattro	554067A	3.2 FSI quattro	554067A	1.8 T quattro	554027A
RS7 quattro	554058A	SQ5 quattro	554067A		
RS7 quattro	554067A	SQ5 TDI quattro	554067A	<b>TT Roadster (FV9, FVR)</b>	
S7 quattro	554058A	SQ5 TFSI quattro	554058A	1.8 TFSI	554068A
S7 quattro	554067A	SQ5 TFSI quattro	554067A	2.0 TFSI	554068A
				2.0 TFSI quattro	554068A
				2.0 TTS	554068A
				2.0 TFSI quattro	554068A
				2.0 TTS	554068A
				2.0 TFSI quattro	554068A
				2.0 TTS	554068A

Original equipment numbers and pictures in this catalogue are used for reference purposes only.

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2.5 RS quattro	554058A	330 xi	554028A	330 i xDrive	554028A
2.5 RS quattro	554068A	335 i	554028A	330 xi	554028A
40 TFSI	554068A	335 i	554059A	335 i	554028A
45 TFSI	554068A	335 i xDrive	554028A	335 i	554059A
45 TFSI quattro	554068A	335 i xDrive	554059A	335 i xDrive	554028A
		335 xi	554028A	335 i xDrive	554059A
		335 xi	554059A	335 xi	554028A
		335i	554028A	335 xi	554059A
		M3 4.0	554038A		
		M3 4.0	554044A		
		M3 CRT	554044A		
		<b>3 (F30, F80)</b>		<b>3 Touring (F31)</b>	
		316 i	554032A	316i	554032A
		320i	554032A	335 i	554059A
		335 i	554059A	335 i xDrive	554059A
		335 i xDrive	554059A	335i	554059A
		ActiveHybrid	554059A	335i xDrive	554059A
		<b>3 Cabriolet (E46)</b>		<b>4 Cabriolet (F33, F83)</b>	
		318 Ci	554030A	435 i	554059A
				435 i xDrive	554059A
		<b>3 Cabriolet (E93)</b>			
		320 i	554030A		
		323 i	554028A		
		325 i	554028A		
		330 i	554028A		
		335 i	554028A		
		335 i	554059A		
		M3	554038A		
		M3	554044A		
		<b>3 Compact (E46)</b>		<b>4 Coupé (F32, F82)</b>	
		316 ti	554030A	435 i	554059A
		318 ti	554030A	435 i xDrive	554059A
		<b>3 Coupé (E46)</b>		<b>4 Gran Coupe (F36)</b>	
		316 Ci	554030A	435 i	554059A
		318 Ci	554030A	435 i xDrive	554059A
		<b>3 Coupé (E92)</b>		<b>5 (E39)</b>	
		320 i	554030A	535 i	554029A
		325 i	554028A	540 i	554029A
		325 i xDrive	554028A		
		325 xi	554028A		
		328 i	554028A		
		328 i xDrive	554028A		
		330 i	554028A		
		330 i xDrive	554028A		
		330 xi	554028A		
		335 i	554028A		
		335 i	554059A		
		335 i xDrive	554028A		
		335 xi	554028A		
		335 i xDrive	554059A		
		335 i xDrive	554059A		
		335 xi	554028A		
		335 xi	554059A		
		M	554044A		
		M GTS	554044A		
		<b>3 GRAN TURISMO (F34)</b>		<b>5 (E60)</b>	
		335 i	554059A	520i	554030A
		335 i xDrive	554059A	523 i	554028A
		335i xDrive	554059A	525 i	554028A
				525 i xDrive	554028A
				525 xi	554028A
				528 i	554028A
				528 i	554028A
				530 i	554028A
				530 i	554053A
				530 i xDrive	554028A
				530 xi	554028A
				540 i	554028A
				540 i	554030A
				545 i	554030A
				550 i	554030A
		<b>3 Touring (E46)</b>		<b>5 (F10)</b>	
		316 i	554030A	523 i	554028A
		318 i	554030A	528 i	554028A
				530 i	554028A
				535 i	554059A
				535 i xDrive	554059A
				550 i	554059A
				550 i xDrive	554059A
				ActiveHybrid	554059A
				M	554059A
				M5	554059A
		<b>3 Touring (E91)</b>		<b>5 GRAN TURISMO (F07)</b>	
		318 i	554030A	535 i	554059A
		320 i	554030A	535 i xDrive	554059A
		323 i	554028A	550 i	554059A
		325 i	554028A	550 i xDrive	554059A
		325 i xDrive	554028A		
		325 xi	554028A		
		330 i	554028A		
		<b>3 Touring (E61)</b>		<b>5 Touring (E39)</b>	
		523 i	554028A	540 i	554029A
		525 i	554028A		
		525 i xDrive	554028A		
		525 xi	554028A		
		530 d	554054A		
		530 i	554028A		

**ERA****Valvole VVT  
VVT valves**

## Applicazioni veicolari - Vehicles applications

530 i xDrive	554028A
530 xi	554028A
535 d	554054A
545 i	554030A
550 i	554030A
<b>5 Touring (F11)</b>	
523 i	554028A
528 i	554028A
530 i	554028A
535 i	554059A
535 i xDrive	554059A
550 i	554059A
<b>6 (E63)</b>	
630 i	554028A
645 Ci	554030A
650 i	554030A
<b>6 Cabriolet (E64)</b>	
630 i	554028A
645 Ci	554030A
650 i	554030A
<b>6 Cabriolet (F12)</b>	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A
<b>6 Coupé (F13)</b>	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A
<b>6 Gran Coupe (F06)</b>	
640 i	554059A
640 i xDrive	554059A
650 i	554059A
650 i xDrive	554059A
M	554059A
M6	554059A
<b>7 (E38)</b>	
735 i,iL	554029A
740 i,iL	554029A
<b>7 (E65, E66, E67)</b>	
730 i,Li	554028A
735 i,Li	554030A
740 i,Li	554030A
745 i,Li	554030A
750 i,Li	554030A
760 i,Li	554030A
<b>7 (F01, F02, F03, F04)</b>	
730 i	554028A
740 i	554028A
740 i	554059A
740 i, Li xDrive	554059A
750 i	554059A
750 i xDrive	554059A
760 i	554059A
ActiveHybrid	554059A
<b>7 (G11, G12)</b>	
M 760 Li xDrive	554059A
<b>X1 (E84)</b>	
sDrive 18 i	554030A
xDrive 25 i	554028A
xDrive 28 i	554028A
<b>X3 (E83)</b>	
2.0 i	554030A
2.5 si	554028A
2.5 si xDrive	554028A
3.0 si	554028A
xDrive 20 i	554030A
xDrive 25 i	554028A
xDrive 30 i	554028A
<b>X3 (F25)</b>	
xDrive 28 i	554028A
xDrive 35 i	554059A
<b>X4 (F26)</b>	
M 40 i	554059A
xDrive 35 i	554059A
<b>X5 (E53)</b>	
4.4 i	554029A
4.4 i	554030A
4.6 is	554029A
4.8 is	554030A
<b>X5 (E70)</b>	
3.0 si	554028A
4.8 i	554030A
M	554059A
xDrive 30 i	554028A
xDrive 35 i	554059A
xDrive 40 i	554059A
xDrive 48 i	554030A
xDrive 50 i	554059A
<b>X5 (F15, F85)</b>	
M	554059A
xDrive 35 i	554059A
xDrive 50 i	554059A
<b>X6 (E71, E72)</b>	
ActiveHybrid	554059A
M	554059A
xDrive 35 i	554028A
xDrive 35 i	554059A
xDrive 50 i	554059A
<b>X6 (F16, F86)</b>	
M	554059A
xDrive 35 i	554059A
xDrive 50 i	554059A
<b>Z4 Coupé (E86)</b>	
3.0 si	554028A
<b>Z4 Roadster (E85)</b>	
2.0 i	554030A
2.5 i	554028A
2.5 si	554028A
3.0 si	554028A
<b>Z4 ROADSTER (E89)</b>	
sDrive 30 i	554028A
sDrive23i	554028A
sDrive30i	554028A
sDrive35i	554028A
sDrive35is	554028A
<b>BUICK (SGM)</b>	
<b>EXCELLE GT (CP2)</b>	
1.6	554003A
1.8	554003A
<b>EXCELLE XT (CP2)</b>	
1.6	554003A
1.8	554003A
1.6	554003A
1.8	554003A
<b>REGAL II (EG1)</b>	
1.6 Turbo	554003A
<b>CHEVROLET</b>	
<b>AVEO 2 volumi /Coda spiovente (T300)</b>	
1.2	554010
1.2 LPG	554010
1.4	554010
1.4 Turbo	554010
<b>AVEO Tre volumi (T300)</b>	
1.2	554010
1.2 LPG	554010
1.4	554010
1.6	554003A
<b>CAPTIVA (C100, C140)</b>	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A
2.4 4WD	554004
2.4 4WD	554004A
2.4 4WD	554005
2.4 4WD	554005A
<b>CRUZE (J300)</b>	
1.4	554010
1.6	554003A
1.8	554003A
<b>CRUZE 2 volumi /Coda spiovente (J305)</b>	
1.4	554010
<b>CRUZE Station Wagon (J308)</b>	
1.4	554010
<b>EQUINOX</b>	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A
<b>HHR</b>	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A
<b>MALIBU (V300)</b>	
2.4	554004
2.4	554004A
2.4	554005
2.4	554005A
<b>ORLANDO (J309)</b>	
1.4	554010
<b>TRAX</b>	
1.4	554010
1.4 AWD	554010
1.4 LPG	554010
<b>VOLT</b>	
EV 150	554010
<b>CHEVROLET (SGM)</b>	
<b>AVEO 2 volumi /Coda spiovente (SJ1)</b>	
1.6	554003A

**ERA**Valvole VVT  
VVT valves

## Applicazioni veicolari - Vehicles applications

<b>CRUZE Tre volumi (CP1)</b>			
1.6	554003A		
1.8	554003A		
<b>EPICA (SEV, CEV)</b>			
1.8	554003A		
<b>CITROËN</b>			
<b>BERLINGO Cassone/Limousine spaziosa (B9)</b>			
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
1.6 VTi 95	554041		
1.6 VTi 95	554041A		
<b>BERLINGO MULTISPACE (B9)</b>			
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
1.6 VTi 95	554041		
1.6 VTi 95	554041A		
<b>C1 II (PA_, PS_)</b>			
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
<b>C2 (JM_)</b>			
1.4 16V	554046A		
<b>C3 AIRCROSS II (2R_, 2C_)</b>			
1.2 Puretech 110	554041		
1.2 Puretech 110	554041A		
1.2 Puretech 130	554041		
1.2 Puretech 130	554041A		
1.2 Puretech 82	554041		
1.2 Puretech 82	554041A		
<b>C3 I (FC_, FN_)</b>			
1.4 16V	554046A		
<b>C3 II (SC_)</b>			
1.0 VTi 68	554041		
1.0 VTi 68	554041A		
1.2 VTi 110	554041		
1.2 VTi 110	554041A		
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
1.4 LPG	554041		
1.4 LPG	554041A		
1.4 VTi	554041		
1.4 VTi	554041A		
1.4 VTi 95	554041		
1.4 VTi 95	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C3 III (SX)</b>			
1.2 THP 110	554041		
1.2 THP 110	554041A		
1.2 VTi 68	554041		
1.2 VTi 68	554041A		
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
1.2 VTi 82 LPG	554041		
1.2 VTi 82 LPG	554041A		
<b>C3 Picasso (SH_)</b>			
1.2 THP 110	554041		
1.2 THP 110	554041A		
1.4 VTi 95	554041		
1.4 VTi 95	554041A		
1.4 VTi 95 LPG	554041		
1.4 VTi 95 LPG	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
1.6 VTRi	554041		
1.6 VTRi	554041A		
<b>C4 CACTUS</b>			
1.2 THP 110	554041		
1.2 THP 110	554041A		
1.2 THP 130	554041		
1.2 THP 130	554041A		
1.2 VTi 75	554041		
1.2 VTi 75	554041A		
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
<b>C4 Coupé (LA_)</b>			
1.4 16V	554046A		
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
2.0 16V	554046A		
<b>C4 Grand Picasso I (UA_)</b>			
1.6 16V	554041		
1.6 16V	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C4 GRAND PICASSO II (DA_, DE_)</b>			
1.2 THP 130	554041		
1.2 THP 130	554041A		
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 THP 165	554041		
1.6 THP 165	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C4 I (LC_)</b>			
1.4 16V	554046A		
1.6 THP 140	554041		
1.6 THP 140	554041A		
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
2.0 16V	554046A		
<b>C4 II (NC_)</b>			
1.2 THP 110	554041		
1.2 THP 110	554041A		
1.2 THP 130	554041		
1.2 THP 130	554041A		
1.4 VTi 95	554041		
1.4 VTi 95	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
1.6 VTi 120 LPG	554041		
1.6 VTi 120 LPG	554041A		
<b>C4 Picasso I MPV / Space wagon (UD_)</b>			
1.6 16V	554041		
1.6 16V	554041A		
1.6 THP 140	554041		
1.6 THP 140	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C4 Picasso II</b>			
1.2 THP 110	554041		
1.2 THP 110	554041A		
1.2 THP 130	554041		
1.2 THP 130	554041A		
1.6 THP	554041		
1.6 THP	554041A		
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 THP 165	554041		
1.6 THP 165	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C4 SPACETOURER (3D_)</b>			
1.2 PureTech 110	554041		
1.2 PureTech 110	554041A		
1.2 PureTech 130	554041		
1.2 PureTech 130	554041A		
1.6 THP 165	554041		
1.6 THP 165	554041A		
<b>C5 AIRCROSS (A_)</b>			
1.6 PureTech 180	554041		
1.6 PureTech 180	554041A		
<b>C5 II (RC_)</b>			
1.8 16V	554047A		
2.0 16V	554046A		
2.0 16V	554047A		
<b>C5 III (RD_)</b>			
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C5 III Break (RW_)</b>			
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		
<b>C8 (EA_, EB_)</b>			
2.0 16V	554046A		
<b>C-ELYSEE (DD_)</b>			
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
<b>DS3 (SA_)</b>			
1.2 VTi 110	554041		
1.2 VTi 110	554041A		
1.2 VTi 82	554041		
1.2 VTi 82	554041A		
1.4 VTi 95	554041		
1.4 VTi 95	554041A		
1.4 VTi 95 LPG	554041		
1.4 VTi 95 LPG	554041A		
1.4 VTi 98	554041		
1.4 VTi 98	554041A		
1.6	554041		
1.6	554041A		
1.6 Racing	554041		
1.6 Racing	554041A		
1.6 THP 150	554041		
1.6 THP 150	554041A		
1.6 THP 155	554041		
1.6 THP 155	554041A		
1.6 THP 165	554041		
1.6 THP 165	554041A		
1.6 VTi 120	554041		
1.6 VTi 120	554041A		

**ERA****Valvole VVT  
VVT valves****Applicazioni veicolari - Vehicles applications**

DS3 Cabriolet	
1.2 VTI 110	554041
1.2 VTI 110	554041A
1.2 VTI 82	554041
1.2 VTI 82	554041A
1.6 Racing	554041
1.6 Racing	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 VTI 120	554041
1.6 VTI 120	554041A

DS4 (NX_)	
1.2	554041
1.2	554041A
1.6	554041
1.6	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 160	554041
1.6 THP 160	554041A
1.6 THP 200	554041
1.6 THP 200	554041A
1.6 VTI 120	554041
1.6 VTI 120	554041A

DS5	
1.6	554041
1.6	554041A
1.6 THP 150	554041
1.6 THP 150	554041A
1.6 THP 155	554041
1.6 THP 155	554041A
1.6 THP 165 Hybrid	554041
1.6 THP 165 Hybrid	554041A
1.6 THP 200	554041
1.6 THP 200	554041A

GRAND C4 SPACETOURER (3A_, 3E_)	
1.2 PureTech 130	554041
1.2 PureTech 130	554041A
1.6 PureTech 180	554041
1.6 PureTech 180	554041A

**DAIHATSU**

EXTOL Autobus (S22_, S23_)	
1.3 4x4	554053A

**DS**

DS 3 (SA_)	
1.2 THP 130	554041
1.2 THP 130	554041A
1.2 VTI 110	554041
1.2 VTI 110	554041A
1.2 VTI 82	554041
1.2 VTI 82	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 208	554041
1.6 THP 208	554041A

DS 3 Cabriolet (SB_)	
1.2 THP 130	554041
1.2 THP 130	554041A
1.2 VTI 110	554041
1.2 VTI 110	554041A

1.2 VTI 82	554041
1.2 VTI 82	554041A
1.6 THP	554041
1.6 THP	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 208	554041
1.6 THP 208	554041A

DS 4 / DS 4 CROSSBACK (NX_)	
1.2 VTI	554041
1.2 VTI	554041A
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 210	554041
1.6 THP 210	554041A

DS 5 (KF_)	
1.6 THP 165	554041
1.6 THP 165	554041A
1.6 THP 210	554041
1.6 THP 210	554041A

DS 7 Crossback (J_)	
1.6 PureTech 180	554041
1.6 PureTech 180	554041A
1.6 PureTech 225	554041
1.6 PureTech 225	554041A

**FIAT**

500 (312_)	
1.2	554002A
1.2	554022A
1.2 LPG	554002A

DOBLO Cassone/Limousine spaziosa (223_)	
1.4	554002A
1.4	554022A

DOBLO MPV / Space wagon (119_, 223_)	
1.4	554002A
1.4	554022A

GRANDE PUNTO (199_)	
1.2	554002A
1.4	554002A
1.4	554022A
1.4 16V	554022A

IDEA (350_)	
1.3 D Multijet	554053A
1.4	554002A
1.4	554022A

LINEA (323_, 110_)	
1.4	554002A
1.4	554022A

PANDA (312_, 319_)	
1.2	554002A

PANDA / PANDA CLASSIC (169_)	
1.2	554002A
1.2 4x4	554002A
1.2 LPG	554002A

PANDA Cassone / coda spiovente (169_)	
1.2	554002A
1.2 4x4	554002A
1.2 LPG	554002A

PUNTO (199_)	
1.2	554002A

PUNTO EVO (199_)	
1.2	554002A

**FORD**

B-MAX (JK)	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

C-MAX (DM2)	
1.6	554006
1.6	554007
1.6	554007A

C-MAX II (DXA/CB7, DXA/CEU)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

ECOSPORT	
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

FIESTA VI (CB1, CCN)	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

FOCUS C-MAX (DM2)	
1.6	554006
1.6	554007
1.6	554007A
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A

FOCUS III Turnier	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

GALAXY III (CK)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A

GRAND C-MAX (DXA/CB7, DXA/CEU)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

KA (RU8)	
1.2	554002A

KUGA I	
2.5 4x4	554000
2.5 4x4	554001

KUGA II (DM2)	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 EcoBoost 4x4	554006
1.5 EcoBoost 4x4	554007





Applicazioni veicolari - Vehicles applications

1.5 EcoBoost 4x4	554007A
1.6 EcoBoost	554006
1.6 EcoBoost	554007
1.6 EcoBoost	554007A
1.6 EcoBoost 4x4	554006
1.6 EcoBoost 4x4	554007
1.6 EcoBoost 4x4	554007A

<b>MONDEO IV (BA7)</b>	
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A
2.5	554000
2.5	554001

<b>MONDEO IV Tre volumi (BA7)</b>	
2.5	554000
2.5	554001

<b>MONDEO IV Turnier (BA7)</b>	
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A
1.6 Ti	554006
1.6 Ti	554007
1.6 Ti	554007A
2.5	554000
2.5	554001

<b>MONDEO V Turnier (CF)</b>	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A
1.5 TDCi	554006
1.5 TDCi	554007
1.5 TDCi	554007A

<b>S-MAX (CJ, WA6)</b>	
1.5 EcoBoost	554006
1.5 EcoBoost	554007
1.5 EcoBoost	554007A

<b>S-MAX (WA6)</b>	
2.5 ST	554000
2.5 ST	554001

<b>TRANSIT Autobus (FD_., FB_., FS_., FZ_., FC_.)</b>	
2.4 TDCi	554024A

<b>TRANSIT CONNECT MPV / Space wagon</b>	
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A

<b>TRANSIT CONNECT V408 Cassone/Limousine spazi</b>	
1.6 EcoBoost	554006
1.6 EcoBoost	554007
1.6 EcoBoost	554007A
1.6 TDCi	554006
1.6 TDCi	554007
1.6 TDCi	554007A

**GEELY**

<b>HISOON Tre volumi</b>	
1.3	554054A

**HAFEI**

<b>LOBO</b>	
1.0	554054A

**HYUNDAI**

<b>ACCENT III (MC)</b>	
1.6 GLS	554053A

<b>ix35 (LM, EL, ELH)</b>	
2.0	554056A
2.0	554062A
2.0 All-wheel Drive	554056A
2.0 All-wheel Drive	554062A
2.0 CVVT	554062A
2.0 CVVT 4WD	554062A
2.0 CVVT AWD	554062A
2.4 4WD	554062A
2.4 DCVVT-I 4WD	554056A
2.4 DCVVT-I 4WD	554062A

<b>SANTA FÉ II (CM)</b>	
2.4	554056A
2.4	554062A
2.4 4x4	554062A

<b>SANTA FÉ III (DM, DMA)</b>	
2.4	554056A
2.4	554062A
2.4 4WD	554056A
2.4 4WD	554062A
2.4 CCVT	554062A
2.4 CCVT AWD	554062A
2.4 GDI	554056A
2.4 GDI	554062A
2.4 GDI 4WD	554056A
2.4 GDI 4WD	554062A

**KIA**

<b>AVELLA 2 volumi /Coda spiovente (KBA1)</b>	
1.3	554054A
1.5	554054A

<b>CARENS III MPV / Space wagon (UN)</b>	
1.6 CVVT	554018A
2.0 CVVT	554062A

<b>CARENS IV</b>	
1.6	554018A

<b>CEE"D (JD)</b>	
1.4 CVVT	554018A

<b>CEE"D 2 volumi /Coda spiovente (ED)</b>	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A
2.0	554008A

<b>CEE"D Sportswagon (JD)</b>	
1.4 CVVT	554018A

<b>CEE"D SW (ED)</b>	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A
2.0	554008A

<b>CERATO I Tre volumi (LD)</b>	
1.6	554018A

<b>CERATO II Tre volumi (TD)</b>	
1.6	554018A
1.6 CVVT	554018A

<b>CERATO III Tre volumi (YD)</b>	
1.6 MPi	554018A

<b>OPTIMA (FSGDS6B)</b>	
2.0	554056A
2.0	554062A
2.0 CVVL	554062A
2.0 CVVT	554062A
2.4	554062A

<b>OPTIMA (JF)</b>	
2.0 T-GDi	554062A
2.4	554062A
2.4 MPi	554062A

<b>OPTIMA Sportswagon (JF)</b>	
2.0 CVVL	554056A
2.0 CVVL	554062A
2.0 T-GDi	554062A
2.0 T-GDi	554062A

<b>PRO CEE"D (ED)</b>	
1.4	554018A
1.4 CVVT	554018A
1.6	554018A
1.6 CVVT	554018A

<b>PRO CEE"D (JD)</b>	
1.4 CVVT	554018A

<b>RIO III (UB)</b>	
1.4 CVVT	554018A
1.6 CVVT	554018A

<b>RIO III Tre volumi (UB)</b>	
1.4 CVVT	554018A
1.6 CVVT	554018A

<b>SORENTO II (XM)</b>	
2.4 CVVT	554056A
2.4 CVVT	554062A
2.4 CVVT 4WD	554056A
2.4 CVVT 4WD	554062A
2.4 GDI	554056A
2.4 GDI	554062A
2.4 GDI 4WD	554056A
2.4 GDI 4WD	554062A

<b>SORENTO III (UM)</b>	
2.4	554062A
2.4 4WD	554062A
2.4 GDI	554062A
2.4 GDI 4WD	554062A

<b>SOUL I (AM)</b>	
1.6	554018A
1.6 CVVT	554018A
1.6 CVVT	554021A
1.6 GDI	554018A

<b>SOUL II (PS)</b>	
1.6 GDI	554018A

<b>SPORTAGE II (JE_., KM)</b>	
2.0 16V 4WD	554008A
2.0 i 16V	554008A

<b>SPORTAGE III (SL)</b>	
1.6 GDI	554018A
2.0 CVVT	554062A
2.0 CVVT AWD	554062A

<b>SPORTAGE IV (QL, QLE)</b>	
2.4 GDI AWD	554062A

<b>VENGA (YN)</b>	
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**ERA**Valvole VVT  
VVT valves

## Applicazioni veicolari - Vehicles applications

1.6 CVVT	554018A	<b>MINI (R56)</b>	Cooper	554032A	<b>AMPERA (R12)</b>	EV 150	554010
<b>LAMBORGHINI</b>		Cooper S	554032A	John Cooper Works	554032A	<b>ANTARA A (L07)</b>	
<b>GALLARDO</b>		John Cooper Works GP	554032A	One	554032A	2.4	554004
5.2	554035A	<b>MINI Cabriolet (R57)</b>		Cooper	554032A	2.4	554004A
5.2 LP560-2	554035A	Cooper S	554032A	Cooper S	554032A	2.4	554005
<b>GALLARDO SPYDER</b>		John Cooper Works	554032A	John Cooper Works	554032A	2.4 4x4	554004
5.2 LP560-4	554035A	One	554032A	One	554032A	2.4 4x4	554004A
<b>LANCIA</b>		<b>MINI CLUBMAN (R55)</b>		Cooper	554032A	2.4 4x4	554005
<b>MUSA (350_)</b>		Cooper S	554032A	John Cooper Works	554032A	2.4 4x4	554005A
1.4	554002A	One	554032A	<b>ASTRA H (A04)</b>		1.6	554003A
1.4	554022A	<b>MINI CLUBVAN (R55)</b>		Cooper	554032A	<b>ASTRA H GTC (A04)</b>	
<b>YPSILON (312_)</b>		Cooper	554032A	John Cooper Works	554032A	1.6	554003A
1.2	554002A	One	554032A	<b>MINI COUNTRYMAN (R60)</b>		<b>ASTRA H Station wagon (A04)</b>	
1.2 Bifuel	554002A	Cooper	554032A	Cooper ALL4	554032A	1.6	554003A
<b>YPSILON (843_)</b>		Cooper S	554032A	Cooper S	554032A	<b>ASTRA H Tre volumi (A04)</b>	
1.2	554002A	Cooper S ALL4	554032A	Cooper S JCW	554032A	1.6	554003A
1.4	554002A	One	554032A	<b>MINI Coupé (R58)</b>		<b>ASTRA H TwinTop (A04)</b>	
1.4	554022A	Cooper	554032A	John Cooper Works	554032A	1.6	554003A
<b>LAND ROVER</b>		<b>MINI PACEMAN (R61)</b>		<b>ASTRA J (P10)</b>		1.4	554010
<b>DEFENDER Station Wagon (L316)</b>		Cooper	554032A	1.4 LPG	554010	1.4 Turbo	554010
2.5 4x4	554053A	Cooper S	554032A	1.6	554003A	<b>ASTRA J GTC</b>	
<b>DISCOVERY SPORT (L550)</b>		John Cooper Works	554032A	1.4	554010	1.8	554003A
2.0 4WD	554064A	<b>MINI Roadster (R59)</b>		2.0	554004	2.0	554004A
2.0 4WD	554065A	Cooper	554032A	2.0	554004A	2.0	554005
<b>FREELANDER 2 (L359)</b>		Cooper S	554032A	2.0	554005	2.0	554005A
2.0	554064A	Cooper S ALL4	554032A	<b>ASTRA J Sports Tourer (P10)</b>		1.4	554010
2.0	554065A	John Cooper Works	554032A	1.4 LPG	554010	1.4 Turbo	554010
3.2	554060A	<b>MINI (R56)</b>		1.6	554003A	<b>ASTRA J Tre volumi</b>	
<b>RANGE ROVER EVOQUE (L538)</b>		Cooper	554032A	<b>ASTRA J GTC</b>		1.4	554010
2.0	554064A	Cooper S	554032A	1.4	554010	1.4 LPG	554010
2.0	554065A	John Cooper Works	554032A	1.4 Turbo	554010	1.6	554003A
<b>RANGE ROVER EVOQUE Cabriolet (L538)</b>		<b>MITSUBISHI</b>		<b>ASTRA J GTC</b>		1.4	554010
2.0 4x4	554064A	<b>SPACE WAGON (N3_W, N4_W)</b>		1.8	554003A	2.0	554004
2.0 4x4	554065A	2.4	554054A	2.0	554004A	2.0	554005
<b>RANGE ROVER I</b>		<b>NISSAN</b>		2.0	554005A	<b>ASTRA J Sports Tourer (P10)</b>	
2.5 TD 4x4	554053A	<b>MICRA C+C III (K12)</b>		1.4	554010	1.4 LPG	554010
2.5 TDi 4x4	554053A	1.4 16V		554045A	1.4 Turbo	554010	554003A
<b>LEXUS</b>		<b>MICRA III (K12)</b>		<b>CASCADA (W13)</b>		1.4	554010
<b>ES (_V4_)</b>		1.2 16V	554045A	1.4 Turbo	554010	<b>CORSA D (S07)</b>	
3.5	554037A	1.4 16V	554045A	1.2	554010	1.2 LPG	554010
<b>ES (_V6_)</b>		<b>NOTE (E11, NE11)</b>		1.4	554010	1.4	554010
350	554037A	1.4	554045A	1.4 LPG	554010	<b>CORSA D Cassone / coda spiovente (S07)</b>	
<b>RX (_L1_)</b>		<b>OPEL</b>		<b>CORSA E (X15)</b>		1.2	554010
350 AWD	554037A	<b>ADAM (M13)</b>		1.2	554010	1.4	554010
450h	554037A	1.2	554010	1.4	554010	1.4 Turbo	554010
450h AWD	554037A	1.4	554010	<b>CROSSLAND X / CROSSLAND (P17, P2Q0)</b>		1.2	554041
<b>RX (_U3_)</b>		1.4 LPG	554010	1.2	554041A	1.2	554041
350	554037A	1.4 S	554010	1.2 LPG	554041	<b>CORSA E (X15)</b>	
350 FWD	554037A	<b>MINI</b>		<b>CORSA E (X15)</b>		1.4	554010
<b>1.6 CVVT</b>		554018A		1.4 Turbo	554010	<b>CORSA E (X15)</b>	

**ERA**Valvole VVT  
VVT valves

## Applicazioni veicolari - Vehicles applications

1.2 LPG	554041A	1.6	554003A	1.4 GPL	554041
<b>GRANDLAND / GRANDLAND X (A18, P1UO)</b>		1.8	554003A	1.4 GPL	554041A
1.2	554041	1.8 4x4	554003A	1.6	554041
1.2	554041A	<b>ZAFIRA / ZAFIRA FAMILY B (A05)</b>		1.6	554041A
1.6 Turbo	554041	1.6	554003A	1.6 GTi	554041
1.6 Turbo	554041A	<b>ZAFIRA TOURER C (P12)</b>		1.6 GTi	554041A
<b>GT Cabriolet (M07)</b>		1.4	554010	1.6 THP 165	554041
2.0	554004	1.4 LPG	554010	1.6 THP 165	554041A
2.0	554004A	1.8	554003A	<b>3008 MPV / Space wagon (0U_)</b>	
2.0	554005			1.2	554041
2.0	554005A			1.2	554041A
<b>INSIGNIA A (G09)</b>				1.6 THP	554041
1.4	554010			1.6 THP	554041A
1.4 LPG	554010			1.6 Turbo	554041
1.6	554003A			1.6 Turbo	554041A
1.6 Turbo	554003A			1.6 VTi	554041
1.8	554003A			1.6 VTi	554041A
2.0 Turbo	554004			<b>3008 SUV (MC_, MR_, MJ_, M4_)</b>	
2.0 Turbo	554004A			1.2	554041
2.0 Turbo	554005			1.2	554041A
2.0 Turbo	554005A			1.6 PureTech 180	554041
2.0 Turbo 4x4	554004			1.6 PureTech 180	554041A
2.0 Turbo 4x4	554004A			1.6 THP 165	554041
2.0 Turbo 4x4	554005			1.6 THP 165	554041A
2.0 Turbo 4x4	554005A			<b>301</b>	
<b>INSIGNIA A Sports Tourer (G09)</b>				1.2 VTi 82	554041
1.4	554010			1.2 VTi 82	554041A
1.4 LPG	554010			<b>307 (3A/C)</b>	
1.6	554003A			1.4 16V	554046A
1.6 Turbo	554003A			2.0 16V	554046A
1.8	554003A			<b>307 Break (3E)</b>	
2.0 Turbo	554004			1.4 16V	554046A
2.0 Turbo	554004A			2.0 16V	554046A
2.0 Turbo	554005			<b>307 CC (3B)</b>	
2.0 Turbo	554005A			2.0 16V	554046A
2.0 Turbo 4x4	554004			<b>307 SW (3H)</b>	
2.0 Turbo 4x4	554004A			1.4 16V	554046A
2.0 Turbo 4x4	554005			2.0 16V	554046A
2.0 Turbo 4x4	554005A			<b>308 CC (4B_)</b>	
<b>INSIGNIA A Tre volumi (G09)</b>				1.6 16V	554041
1.4	554010			1.6 16V	554041A
1.4 LPG	554010			1.6 THP	554041
1.6	554003A			1.6 THP	554041A
1.6 Turbo	554003A			<b>308 I (4A_, 4C_)</b>	
1.8	554003A			1.4 16V	554041
2.0 Turbo	554004			1.4 16V	554041A
2.0 Turbo	554004A			1.6 16V	554041
2.0 Turbo	554005			1.6 16V	554041A
2.0 Turbo	554005A			1.6 16V	554041A
2.0 Turbo 4x4	554004			1.6 GTi	554041
2.0 Turbo 4x4	554004A			1.6 GTi	554041A
2.0 Turbo 4x4	554005			1.6 PureTech 225	554041
2.0 Turbo 4x4	554005A			1.6 PureTech 225	554041A
<b>INSIGNIA B Country Tourer (Z18)</b>				1.6 THP 163	554041
2.0 4x4	554063A			1.6 THP 163	554041A
<b>INSIGNIA B Grand Sport (Z18)</b>				<b>308 II (LB_, LP_, LW_, LH_, L3_)</b>	
2.0 4x4	554063A			1.2 THP 110	554041
<b>INSIGNIA B Sports Tourer (Z18)</b>				1.2 THP 110	554041A
2.0 4x4	554063A			1.2 THP 130	554041
<b>MERIVA B MPV / Space wagon (S10)</b>				1.2 THP 130	554041A
1.4	554010			1.2 VTi 72	554041
1.4 LPG	554010			1.2 VTi 72	554041A
<b>MOKKA / MOKKA X (J13)</b>				1.6	554041
1.4	554010			1.6	554041A
1.4 4x4	554010			1.6 GTi	554041
1.4 LPG	554010			1.6 GTi	554041A
				1.6 PureTech 225	554041
				1.6 PureTech 225	554041A
				1.6 THP 163	554041
				1.6 THP 163	554041A



**ERA**  
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<b>308 SW I (4E_, 4H_)</b>		2.0 16V	<b>554046A</b>	V12, V12 EWB	<b>554059A</b>		
1.4 16V	<b>554041</b>	<b>RANCH</b>			<b>WRAITH (RR5)</b>		
1.4 16V	<b>554041A</b>	1.2 THP	<b>554041</b>	6.6 V12	<b>554059A</b>		
1.6 16V	<b>554041</b>	1.2 THP	<b>554041A</b>	<b>SAAB</b>			
1.6 16V	<b>554041A</b>	1.6	<b>554041</b>	<b>9-3 Station wagon (E50)</b>			
<b>308 SW II (LC_, LJ_, LR_, LX_, L4_)</b>		1.6	<b>554041A</b>	2.0 t	<b>554004</b>		
1.2 THP 110	<b>554041</b>	<b>RANCH Furgonato</b>			2.0 t	<b>554004A</b>	
1.2 THP 110	<b>554041A</b>	1.6	<b>554041</b>	2.0 t	<b>554005</b>		
1.2 THP 130	<b>554041</b>	1.6	<b>554041A</b>	2.0 t	<b>554005A</b>		
1.2 THP 130	<b>554041A</b>	<b>RCZ</b>			2.0 t XWD	<b>554004</b>	
1.6 GT 205	<b>554041</b>	1.6 16V	<b>554041</b>	2.0 t XWD	<b>554004A</b>		
1.6 GT 205	<b>554041A</b>	1.6 16V	<b>554041A</b>	2.0 t XWD	<b>554005</b>		
1.6 THP 125	<b>554041</b>	1.6 THP 150	<b>554041</b>	2.0 t XWD	<b>554005A</b>		
1.6 THP 125	<b>554041A</b>	1.6 THP 150	<b>554041A</b>	<b>9-5 (YS3G)</b>			
1.6 THP 155	<b>554041</b>	1.6 THP 270	<b>554041</b>	2.0 T	<b>554004</b>		
1.6 THP 155	<b>554041A</b>	1.6 THP 270	<b>554041A</b>	2.0 T	<b>554004A</b>		
<b>309 II (3C, 3A)</b>		<b>PONTIAC</b>					
1.1	<b>554054A</b>	<b>SOLSTICE Cabriolet</b>					
<b>407 (6D_)</b>		2.4 VVTi	<b>554004</b>	2.0 T	<b>554005</b>		
2.0 16V	<b>554046A</b>	2.4 VVTi	<b>554004A</b>	2.0 T	<b>554005A</b>		
<b>407 SW (6E_)</b>		2.4 VVTi	<b>554005</b>	2.0 T BioPower	<b>554004</b>		
2.0 16V	<b>554046A</b>	2.4 VVTi	<b>554005A</b>	2.0 T BioPower	<b>554004A</b>		
<b>5008 (0U_, 0E_)</b>		<b>PORSCHE</b>					
1.2	<b>554041</b>	<b>CAYENNE (9PA)</b>					
1.2	<b>554041A</b>	S 4.8	<b>554053A</b>	<b>SEAT</b>			
1.6	<b>554041</b>	<b>LAGUNA Coupé (DT0/1)</b>					
1.6	<b>554041A</b>	2.0 16V Turbo	<b>554040</b>	ALHAMBRA (710, 711)			
1.6 16V	<b>554041</b>	<b>LAGUNA III (BT0/1)</b>			1.4 TSI	<b>554024A</b>	
1.6 16V	<b>554041A</b>	2.0 16V Turbo	<b>554040</b>	1.4 TSI	<b>554052A</b>		
1.6 THP 150	<b>554041</b>	2.0 GT	<b>554040</b>	1.4 TSI	<b>554067A</b>		
1.6 THP 150	<b>554041A</b>	<b>LAGUNA III Sportour (KT0/1)</b>			1.8 TFSI	<b>554054A</b>	
1.6 THP 165	<b>554041</b>	2.0 16V Turbo	<b>554040</b>	2.0 TSI	<b>554054A</b>		
1.6 THP 165	<b>554041A</b>	2.0 GT	<b>554040</b>	2.0 TSI	<b>554068A</b>		
<b>5008 II (MC_, MJ_, MR_, M4_)</b>		<b>MEGANE CC (EZ0/1_)</b>					
1.2	<b>554041</b>	2.0 TCe	<b>554040</b>	<b>ALTEA (5P1)</b>			
1.2	<b>554041A</b>	<b>MEGANE III 2 volumi /Coda spiovente (BZ0/1_, B3_)</b>			1.4 TSI	<b>554024A</b>	
1.6 PureTech 180	<b>554041</b>	2.0 TCe	<b>554040</b>	1.8 TFSI	<b>554054A</b>		
1.6 PureTech 180	<b>554041A</b>	<b>MEGANE III Coupé (DZ0/1_)</b>			2.0 FSI	<b>554057A</b>	
1.6 THP 165	<b>554041</b>	2.0 TCe	<b>554040</b>	<b>ALTEA XL (5P5, 5P8)</b>			
1.6 THP 165	<b>554041A</b>	2.0 TCe	<b>554040</b>	1.4 TSI	<b>554024A</b>		
<b>508 I (8D_)</b>		<b>MEGANE III Grandtour (KZ0/1)</b>			1.8 TFSI	<b>554054A</b>	
1.6	<b>554041</b>	2.0 TCe	<b>554040</b>	2.0 FSI	<b>554057A</b>		
1.6	<b>554041A</b>	<b>ROLLS-ROYCE</b>				2.0 TFSI 4x4	<b>554054A</b>
1.6 THP	<b>554041</b>	<b>CULLINAN (RR31)</b>				<b>ATECA (KH7, KHP)</b>	
1.6 THP	<b>554041A</b>	V12	<b>554059A</b>	1.4 TSI	<b>554067A</b>		
1.6 VTi	<b>554041</b>	<b>DAWN (RR6)</b>			1.4 TSI 4Drive	<b>554067A</b>	
1.6 VTi	<b>554041A</b>	6.6	<b>554059A</b>	2.0 TSI 4Drive	<b>554068A</b>		
<b>508 II (FB_, FH_, F3_)</b>		6.6 Black Badge	<b>554059A</b>	<b>CORDOBA (6L2)</b>			
1.6 PureTech 180	<b>554041</b>	<b>GHOST I (RR4)</b>			1.6 16V	<b>554024A</b>	
1.6 PureTech 180	<b>554041A</b>	6.6 V12	<b>554059A</b>	<b>EXEO (3R2)</b>			
1.6 PureTech 225	<b>554041</b>	V12	<b>554059A</b>	1.8 T	<b>554027A</b>		
1.6 PureTech 225	<b>554041A</b>	<b>PHANTOM VIII (RR11, RR12)</b>				1.8 TSI	<b>554054A</b>
<b>508 SW I (8E_)</b>		<b>EXEO ST (3R5)</b>				2.0 TFSI	<b>554011A</b>
1.6	<b>554041</b>	<b>1.8 T</b>				<b>554027A</b>	
1.6	<b>554041A</b>	<b>1.8 TSI</b>				<b>554054A</b>	
1.6 THP	<b>554041</b>	<b>1.8 TFSI</b>				<b>554011A</b>	
1.6 THP	<b>554041A</b>	<b>2.0 TFSI</b>				<b>554054A</b>	
1.6 VTi	<b>554041</b>	<b>EXEO ST (3R5)</b>					
1.6 VTi	<b>554041A</b>	<b>1.8 T</b>				<b>554027A</b>	
<b>508 SW II (FC_, FJ_, F4_)</b>		<b>1.8 TSI</b>				<b>554054A</b>	
1.6 PureTech 180	<b>554041</b>	<b>2.0 TFSI</b>				<b>554011A</b>	
1.6 PureTech 180	<b>554041A</b>	<b>2.0 TFSI</b>				<b>554054A</b>	
1.6 PureTech 225	<b>554041</b>	<b>EXEO ST (3R5)</b>					
1.6 PureTech 225	<b>554041A</b>	<b>1.8 T</b>				<b>554027A</b>	
<b>807 (EB_)</b>		<b>1.8 TSI</b>				<b>554054A</b>	
		<b>2.0 TFSI</b>				<b>554011A</b>	

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2.0 TFSI	554054A
<b>IBIZA III (6L1)</b>	
1.6 16V	554024A
1.8 T Cupra R	554027A
1.8 T FR	554027A
<b>IBIZA IV (6J5, 6P1)</b>	
1.0	554052A
1.0 TSI	554052A
1.2 TSI	554052A
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.6	554024A
<b>IBIZA IV SC (6J1, 6P5)</b>	
1.0	554052A
1.0 TSI	554052A
1.2 TSI	554052A
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI Cupra	554024A
1.6	554024A
1.8 TSI Cupra	554068A
<b>IBIZA IV ST (6J8, 6P8)</b>	
1.0	554052A
1.0 TSI	554052A
1.2 TSI	554052A
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
<b>LEON (1M1)</b>	
1.8 20V T	554027A
1.8 20V T 4	554027A
1.8 T Cupra R	554027A
<b>LEON (1P1)</b>	
1.4 TSI	554024A
1.8 TSI	554053A
2.0 Cupra R	554011A
2.0 FSI	554057A
2.0 TFSI	554011A
2.0 TFSI	554054A
<b>LEON (5F1)</b>	
1.4 TGI	554067A
1.4 TSI	554067A
1.8 TFSI	554068A
2.0 Cupra	554068A
2.0 Cupra R	554068A
2.0 TSI	554068A
<b>LEON Cassone / coda spiovente (5F1)</b>	
1.4 TSI	554067A
1.8 TFSI	554068A
2.0 Cupra	554068A
<b>LEON SC (5F5)</b>	
1.4 TSI	554067A
1.8 TFSI	554068A
2.0 Cupra	554068A
<b>LEON ST (5F8)</b>	
1.4 TGI	554067A
1.4 TSI	554067A
1.8 TFSI	554068A
1.8 TSI 4Drive	554068A
2.0 Cupra	554068A
2.0 Cupra 4Drive	554068A
2.0 TSI	554068A
2.0 TSI 4Drive	554068A
<b>LEON ST Cassone / Furgonato / Promiscuo (5F8)</b>	
1.4 TSI	554067A
1.8 TFSI	554068A
2.0 Cupra	554068A
2.0 Cupra 4Drive	554068A
<b>Mii (KF1, KE1)</b>	
1.0	554052A
1.0 EcoFuel	554052A
<b>TARRACO (KN2)</b>	
2.0 TSI 4Drive	554068A
<b>TOLEDO II (1M2)</b>	
1.8 20VT	554027A
<b>TOLEDO III (5P2)</b>	
2.0 FSI	554057A
<b>TOLEDO IV (KG3)</b>	
1.2 TSI	554052A
1.4 TSI	554052A
1.4 TSI	554067A
1.6	554024A
<b>SKODA</b>	
<b>CITIGO (NF1)</b>	
1.0	554052A
<b>FABIA II (542)</b>	
1.6	554024A
<b>FABIA II Combi (545)</b>	
1.6	554024A
<b>FABIA III (NJ3)</b>	
1.0	554052A
1.4 TSI R5	554067A
1.6	554067A
<b>FABIA III Station wagon (NJ5)</b>	
1.0	554052A
1.6	554067A
<b>KAROQ (NU7, ND7)</b>	
2.0 TSI 4x4	554068A
<b>KODIAQ (NS7, NV7, NS6)</b>	
1.4 TSI	554067A
1.4 TSI 4x4	554067A
2.0 TSI 4x4	554068A
<b>OCTAVIA I (1U2)</b>	
1.8 T	554027A
1.8 T 4x4	554027A
RS 1.8 T	554027A
<b>OCTAVIA I Combi (1U5)</b>	
1.8 T	554027A
1.8 T 4x4	554027A
RS 1.8 T	554027A
<b>OCTAVIA II (1Z3)</b>	
1.4 TSI	554024A
1.6 FSI	554024A
1.8 TSI	554053A
1.8 TSI	554054A
2.0 FSI	554057A
2.0 RS	554011A
2.0 RS	554054A
<b>OCTAVIA II Combi (1Z5)</b>	
1.4 TSI	554024A
1.6 FSI	554024A
<b>1.8 TSI</b>	
1.8 TSI	554054A
1.8 TSI 4x4	554054A
2.0 FSI	554057A
2.0 RS	554011A
2.0 RS	554054A
<b>OCTAVIA III (5E3, NL3, NR3)</b>	
1.2 TSI	554052A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI G-TEC	554052A
1.4 TSI G-TEC	554067A
1.8 TSI	554068A
1.8 TSI 4x4	554068A
2.0 TSI	554068A
2.0 TSI 4x4	554068A
2.0 TSI RS	554068A
<b>OCTAVIA III Combi (5E5, 5E6)</b>	
1.2 TSI	554052A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI G-TEC	554052A
1.4 TSI G-TEC	554067A
1.8 TSI	554068A
1.8 TSI 4x4	554068A
2.0 TSI	554068A
2.0 TSI 4x4	554068A
2.0 TSI RS	554068A
<b>RAPID (NH3, NK3, NK6)</b>	
1.4 TSI	554067A
1.6	554024A
1.6	554067A
1.6 SRE	554067A
<b>RAPID Spaceback (NH1)</b>	
1.4 TSI	554067A
1.6	554024A
<b>ROOMSTER (5J7)</b>	
1.6	554024A
<b>SUPERB I (3U4)</b>	
1.8 T	554027A
2.8 V6	554027A
<b>SUPERB II (3T4)</b>	
1.8 TSI	554053A
1.8 TSI	554054A
1.8 TSI 4x4	554054A
2.0 TSI	554054A
3.6 V6 4x4	554057A
<b>SUPERB II Station wagon (3T5)</b>	
1.8 TSI	554054A
1.8 TSI 4x4	554054A
2.0 TSI	554054A
3.6 V6 4x4	554057A
<b>SUPERB III (3V3)</b>	
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4x4	554052A
1.4 TSI 4x4	554067A
1.8 TSI	554068A
2.0 TSI	554068A
2.0 TSI 4x4	554068A
<b>SUPERB III Station wagon (3V5)</b>	
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4x4	554052A
1.4 TSI 4x4	554067A



## Applicazioni veicolari - Vehicles applications

1.8 TSI	554068A	3.5	554037A	1.33 VVT-i	554016A
2.0 TSI	554068A			<b>VAUXHALL</b>	
2.0 TSI 4x4	554068A	<b>CAMRY Tre volumi ( _V5_ )</b>		<b>ADAM (M13)</b>	
<b>YETI (5L)</b>		3.5	554037A	1.2	554010
1.4 TSI	554024A	3.5 VVTI	554037A	1.4	554010
1.4 TSI	554067A	<b>CELICA Coupé ( _T23_ )</b>		<b>AMPERA (R12)</b>	
1.4 TSI 4x4	554067A	1.8 16V TS	554031A	EV 150	554010
1.6	554067A	<b>COROLLA ( _E12_ )</b>		<b>ANTARA A (L07)</b>	
1.8 TSI 4x4	554054A	1.4 VVT-i	554020A	2.4	554004
<b>SUBARU</b>		1.6 VVT-i	554020A	2.4	554004A
<b>FORESTER (SG_)</b>		<b>COROLLA Compact ( _E11_ )</b>		2.4	554005
2.5	554017A	1.4	554020A	2.4	554005A
2.5 All-wheel Drive	554017A	1.6	554020A	<b>ASTRA Mk V (H) (A04)</b>	
2.5 RX Nato AWD	554017A	<b>COROLLA Tre volumi ( _E18_ , ZRE1_ )</b>		1.6	554003A
2.5 XT	554017A	1.33	554015A	<b>ASTRA Mk V (H) Sport Hatch (A04)</b>	
<b>LEGACY IV (BL)</b>		1.33	554016A	1.6 i 16V	554003A
2.5	554017A	1.6	554055A	<b>ASTRA Mk V (H) Station wagon (A04)</b>	
<b>LEGACY IV Station wagon (BP)</b>		<b>HIGHLANDER / KLUGER ( _U4_ )</b>		1.6	554003A
2.5	554017A	3.5 4x4	554037A	<b>ASTRA Mk V (H) TwinTop (A04)</b>	
<b>OUTBACK (BL, BP)</b>		<b>IQ ( _J1_ )</b>		1.6 i 16V	554003A
2.5	554017A	1.33	554015A	<b>ASTRA Mk VI (J) (P10)</b>	
3.0	554017A	1.33	554016A	1.4	554010
<b>TOYOTA</b>		<b>PRIUS Liftback ( _W2_ )</b>		1.4 Turbo	554010
<b>ALPHARD / VELLFIRE ( _H2_ )</b>		1.5	554014A	1.6	554003A
3.5	554037A	<b>RAV 4 II ( _A2_ )</b>		<b>ASTRA Mk VI (J) GTC (P10)</b>	
<b>AURION ( _V4_ )</b>		2.0 VVTi 4WD	554019A	1.4	554010
3.5	554037A	<b>RAV 4 III ( _A3_ )</b>		<b>ASTRA Mk VI (J) Station wagon (P10)</b>	
<b>AURION ( _V5_ )</b>		2.0	554055A	1.4	554010
3.5	554037A	2.0 4WD	554055A	1.4 Turbo	554010
<b>AURIS ( _E15_ )</b>		2.0 VVT-i 4WD	554019A	1.6	554003A
3.5	554037A	<b>RAV 4 IV ( _A4_ )</b>		<b>ASTRA Mk VI (J) Tre volumi (P10)</b>	
<b>AURIS ( _E18_ )</b>		2.0 VVT-i 4WD	554055A	1.4	554010
1.33 Dual-VVTi	554015A	<b>SPRINTER Tre volumi ( _E1_ )</b>		1.4 Turbo	554010
1.33 Dual-VVTi	554016A	1.5	554054A	1.6 Turbo	554003A
1.6	554055A	<b>URBAN CRUISER ( _P1_ )</b>		<b>CASCADE Cabriolet (W13)</b>	
1.6 VVTi	554055A	1.33	554015A	1.4	554010
1.8	554055A	1.33	554016A	<b>CORSA Mk III (D) (S07)</b>	
<b>AURIS ( _E18_ )</b>		<b>VENZA ( _V1_ )</b>		1.2	554010
1.3	554015A	3.5	554037A	1.2 i 16V	554010
1.3	554016A	3.5 4WD	554037A	1.2 LPG	554010
1.6	554055A	<b>VERSO ( _R2_ )</b>		1.4	554010
<b>AURIS Station wagon ( _E18_ )</b>		1.6	554055A	<b>CORSA Mk IV (E) (X15)</b>	
1.3	554015A	1.8	554055A	1.2	554010
1.3	554016A	<b>VERSO S ( _P12_ )</b>		1.4	554010
1.6	554055A	1.33	554015A	<b>CORSAVAN Mk III (D) Cassone / coda spiovente (SC)</b>	
<b>AVALON Tre volumi ( _X3_ )</b>		1.33	554016A	1.2	554010
3.5 VVTi	554037A	<b>YARIS ( _P1_ )</b>		<b>INSIGNIA Mk I (A) 2 volumi /Coda spiovente (G09)</b>	
<b>AVENSIS Station wagon ( _T27_ )</b>		1.0 16V	554049A	1.4	554010
1.6	554055A	1.3	554049A	1.4 LPG	554010
1.8	554055A	1.5 TS	554014A	1.6	554003A
2.0	554055A	<b>YARIS ( _P13_ )</b>		1.6 Turbo	554003A
<b>AVENSIS Tre volumi ( _T27_ )</b>		1.0	554061A	1.8	554003A
1.6	554055A	1.3	554061A	2.0 Turbo	554004
1.8	554055A	1.3	554016A	2.0 Turbo	554004A
2.0	554055A	<b>YARIS ( _P9_ )</b>		2.0 Turbo	554005
<b>CAMRY Tre volumi ( _V3_ )</b>		1.0 GPL	554061A	2.0 Turbo	554005A
3.5	554037A	1.0 VVT-i	554061A	2.0 Turbo 4x4	554004
<b>CAMRY Tre volumi ( _V4_ )</b>		1.33 VVT-i	554015A	2.0 Turbo 4x4	554004A



## Applicazioni veicolari - Vehicles applications

2.0 Turbo 4x4	554005	2.0	554053A	ATLAS (CA1)	
2.0 Turbo 4x4	554005A	2.4	554000	2.0 TSI 4motion	554068A
<b>INSIGNIA Mk I (A) Sports Tourer (G09)</b>		T5	554000	<b>BEETLE (5C1, 5C2)</b>	
1.4	554010	T5	554001	1.4 TSI	554026A
1.4 LPG	554010	T5 AWD	554000	1.4 TSI	554052A
1.6	554003A	T5 AWD	554001	1.4 TSI	554067A
1.6 Turbo	554003A	<b>S60 II (134)</b>		2.0 TSI	554053A
1.8	554003A	3.0 T AWD	554060A	2.0 TSI	554054A
2.0 Turbo	554004	T6 AWD	554060A	2.0 TSI	554068A
2.0 Turbo	554004A	<b>S70 (874)</b>		2.5	554035A
2.0 Turbo	554005	2.3 T5 AWD	554054A	<b>BEETLE Cabriolet (5C7, 5C8)</b>	
2.0 Turbo	554005A	<b>S80 II (124)</b>		1.4 TSI	554026A
2.0 Turbo 4x4	554004	2.5 T	554000	1.4 TSI	554052A
2.0 Turbo 4x4	554004A	2.5 T	554001	1.4 TSI	554067A
2.0 Turbo 4x4	554005	2.5 T FlexFuel	554000	2.0 TSI	554053A
2.0 Turbo 4x4	554005	2.5 T FlexFuel	554001	2.0 TSI	554054A
2.0 Turbo 4x4	554005A	3.2	554060A	2.0 TSI	554068A
2.0 Turbo 4x4	554005A	3.2 AWD	554060A	2.5	554035A
2.0 Turbo 4x4	554005A	T6 AWD	554060A	<b>BORA I (1J2)</b>	
<b>INSIGNIA Mk I (A) Tre volumi (G09)</b>		<b>V50 (545)</b>		1.8 T	554027A
1.4	554010	2.4	554000	<b>BORA Variant (1J6)</b>	
1.4 LPG	554010	2.4 AWD	554000	1.8 T	554027A
1.6	554003A	T5	554000	<b>CADDY ALLTRACK Cassone/Limousine spaziosa (S)</b>	
1.6 Turbo	554003A	T5	554001	1.4 TGI CNG	554052A
1.8	554003A	T5 AWD	554000	1.4 TSI	554052A
2.0 Turbo	554004	T5 AWD	554001	<b>CADDY ALLTRACK MPV / Space wagon (SAB)</b>	
2.0 Turbo	554004A	<b>V60 I (155, 157)</b>		1.0 TSI	554052A
2.0 Turbo	554005	3.0 T AWD	554060A	1.4 TGI CNG	554052A
2.0 Turbo	554005A	T6 AWD	554060A	1.4 TSI	554052A
2.0 Turbo 4x4	554004	<b>V70 III (135)</b>		<b>CADDY IV Cassone/Limousine spaziosa (SAA, SAH)</b>	
2.0 Turbo 4x4	554004A	2.5 T	554000	1.0 TSI	554052A
2.0 Turbo 4x4	554005	2.5 T	554001	1.4 TGI CNG	554052A
2.0 Turbo 4x4	554005	2.5 T FlexiFuel	554000	1.4 TGI CNG	554067A
2.0 Turbo 4x4	554005	2.5 T FlexiFuel	554001	1.4 TSI	554052A
2.0 Turbo 4x4	554005A	3.2	554060A	1.4 TSI	554067A
2.0 Turbo 4x4	554005A	3.2 AWD	554060A	1.6	554067A
<b>INSIGNIA Mk II (B) 2 volumi /Coda spiovente (Z18)</b>		T6 AWD	554060A	<b>CADDY IV MPV / Space wagon (SAB, SAJ)</b>	
2.0 4x4	554063A	<b>V60 I (155, 157)</b>		1.0 TSI	554052A
<b>INSIGNIA Mk II (B) Sports Tourer (Z18)</b>		3.0 T AWD	554060A	1.4 TGI CNG	554052A
2.0 4x4	554063A	T6 AWD	554060A	1.4 TGI CNG	554067A
<b>MERIVA Mk II (B) (S10)</b>		<b>V70 III (135)</b>		1.4 TSI	554052A
1.4	554010	2.5 T	554000	1.4 TSI	554067A
1.4 LPG	554010	2.5 T	554001	1.6	554067A
<b>MOKKA / MOKKA X (J13)</b>		2.5 T FlexiFuel	554000	<b>CADDY IV Cassone/Limousine spaziosa (SAA, SAH)</b>	
1.4	554010	2.5 T FlexiFuel	554001	1.0 TSI	554052A
1.4 4x4	554010	3.2	554060A	1.4 TGI CNG	554052A
1.6	554003A	3.2 AWD	554060A	1.4 TGI CNG	554067A
<b>SIGNUM (Z03)</b>		T6 AWD	554060A	1.4 TSI	554052A
1.8	554054A	<b>XC60 I SUV (156)</b>		1.4 TSI	554067A
<b>ZAFIRA Mk II (B) (A05)</b>		3.2 AWD	554060A	1.6	554067A
1.6	554003A	T6 AWD	554060A	<b>CC B7 (358)</b>	
<b>ZAFIRA Mk III (P12)</b>		<b>XC70 II (136)</b>		1.4 TSI	554024A
1.4	554010	3.2 AWD	554060A	1.4 TSI	554067A
1.8	554003A	T6 AWD	554060A	1.4 TSI MultiFuel	554024A
<b>VOLVO</b>		<b>XC90 I (275)</b>		1.8 TSI	554054A
<b>740 Kombi (745)</b>		3.2	554060A	2.0 TSI	554053A
2.0 Turbo	554054A	<b>S40 (MS)</b>		2.0 TSI	554054A
<b>C30 (533)</b>		2.4	554000	3.6 FSI 4motion	554057A
2.4 i	554000	2.4	554001	<b>EOS (1F7, 1F8)</b>	
T5	554000	<b>S80L</b>		1.4 TSI	554024A
T5	554001	2.5	554000	1.6 FSI	554024A
<b>C70 II Cabriolet (542)</b>		2.5	554001	2.0 FSI	554057A
2.4	554000	<b>VW</b>		2.0 TFSI	554011A
2.4 i	554000	<b>AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B)</b>		2.0 TFSI	554053A
T5	554000	2.0 TSI	554054A	2.0 TFSI	554054A
T5	554001	<b>ARTEON (3H7, 3H8)</b>		2.0 TSI	554054A
<b>S40 II (544)</b>		2.0 TSI	554068A	3.2 V6	554057A
		2.0 TSI 4motion	554068A	3.6 V6	554057A
		<b>GOLF ALLTRACK VII Variant (BA5, BV5)</b>		<b>GOLF IV (1J1)</b>	
		1.8 TSI 4motion		1.8 TSI 4motion	
		554068A		554068A	

**ERA**Valvole VVT  
VVT valves

## Applicazioni veicolari - Vehicles applications

1.8 T	554027A
1.8 T GTI	554027A
<b>GOLF IV Variant (1J5)</b>	
1.8 T	554027A
<b>GOLF PLUS V (5M1, 521)</b>	
1.4 TSI	554024A
1.6 FSI	554024A
2.0 FSI	554057A
<b>GOLF SPORTSVAN VII (AM1, AN1)</b>	
1.0 TSI	554052A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI MultiFuel	554052A
1.4 TSI MultiFuel	554067A
1.6	554067A
<b>GOLF V (1K1)</b>	
1.4 TSI	554024A
1.6 FSI	554024A
2.0 FSI	554057A
2.0 FSI 4motion	554057A
2.0 GTI	554011A
2.0 GTI	554053A
3.2 R32 4motion	554057A
<b>GOLF V Variant (1K5)</b>	
1.4 TSI	554024A
2.0	554011A
2.0	554053A
<b>GOLF VI (5K1)</b>	
1.4 TSI	554024A
1.8 TSI	554054A
2.0 GTi	554011A
2.0 GTI	554054A
2.0 R 4motion	554011A
2.5	554035A
<b>GOLF VI Cabriolet (517)</b>	
1.2 TSI 16V	554052A
1.4 TSI	554052A
1.4 TSI	554067A
2.0 R	554011A
2.0 TSI	554054A
<b>GOLF VI Variant (AJ5)</b>	
1.4 TSI	554024A
2.0	554054A
<b>GOLF VII (5G1, BQ1, BE1, BE2)</b>	
1.0 TSI	554052A
1.2 TSI	554052A
1.4 GTE Hybrid	554052A
1.4 GTE Hybrid	554067A
1.4 TGI	554026A
1.4 TGI	554052A
1.4 TGI	554067A
1.4 TSI	554026A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI E85-100	554026A
1.4 TSI E85-100	554052A
1.4 TSI E85-100	554067A
1.4 TSI MultiFuel	554052A
1.4 TSI MultiFuel	554067A
1.6	554067A
2.0 GTI	554068A
2.0 GTI Clubsport S	554068A
2.0 GTI TCR	554068A
2.0 R 360S 4motion	554068A
2.0 R 4motion	554068A
<b>GOLF VII Van (5G1)</b>	
2.0 GTi	554068A
<b>GOLF VII Variant (BA5, BV5)</b>	
1.2 TSI	554052A
1.4 TGI	554026A
1.4 TGI	554052A
1.4 TGI	554067A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI MultiFuel	554052A
1.4 TSI MultiFuel	554067A
1.6	554067A
1.8 TSI 4motion	554068A
2.0 R 360S 4motion	554068A
2.0 R 4motion	554068A
<b>JETTA III (1K2)</b>	
1.4 TSI	554024A
1.6 FSI	554024A
2.0 FSI	554057A
2.0 TFSI	554011A
2.0 TFSI	554053A
2.5 FSI	554035A
<b>JETTA IV (162, 163, AV3, AV2)</b>	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI Hybrid	554052A
1.4 TSI Hybrid	554067A
1.8 TSI	554068A
2.0 TSI	554053A
2.0 TSI	554054A
2.0 TSI	554068A
2.5 FSI	554035A
<b>LOAD UP (121, 122, BL1, BL2)</b>	
1.0	554052A
1.0 EcoFuel	554052A
<b>LT 28-35 II Autobus (2DB, 2DE, 2DK)</b>	
2.8 TDI	554054A
<b>MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN)</b>	
2.0 TSI	554054A
2.0 TSI 4motion	554054A
<b>NEW BEETLE (9C1, 1C1)</b>	
1.8 T	554027A
2.5	554035A
<b>NEW BEETLE Cabriolet (1Y7)</b>	
1.8 T	554027A
2.5	554035A
<b>PASSAT ALLTRACK B7 (365)</b>	
1.8 TSI	554054A
2.0 TSI 4motion	554054A
<b>PASSAT ALLTRACK B8 Variant (3G5, CB5)</b>	
1.4 TSI 4motion	554067A
2.0 TSI 4motion	554068A
<b>PASSAT B5 (3B2)</b>	
1.8	554027A
1.8 Syncro/4motion	554027A
2.8 V6	554025A
2.8 V6	554034A
2.8 V6 Syncro/4motion	554025A
2.8 V6 Syncro/4motion	554034A
<b>PASSAT B5 Variant (3B5)</b>	
1.8	554027A
1.8 Syncro/4motion	554027A
2.8 V6	554025A
2.8 V6	554034A
2.8 V6 Syncro/4motion	554025A
2.8 V6 Syncro/4motion	554034A
<b>PASSAT B6 (3C2)</b>	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.6 FSI	554024A
1.8 TSI	554053A
1.8 TSI	554054A
2.0 FSI	554053A
2.0 FSI	554054A
2.0 FSI	554057A
2.0 FSI 4motion	554057A
3.2 FSI 4motion	554057A
3.6 R36 4motion	554057A
<b>PASSAT B6 Variant (3C5)</b>	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.6 FSI	554024A
1.8 TSI	554053A
1.8 TSI	554054A
2.0 FSI	554053A
2.0 FSI	554054A
2.0 FSI	554057A
2.0 FSI 4motion	554057A
3.2 FSI 4motion	554057A
3.6 R36 4motion	554057A
<b>PASSAT B7 (362)</b>	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.4 TSI MultiFuel	554024A
1.8 TSI	554054A
2.0 TSI	554054A
<b>PASSAT B7 Variant (365)</b>	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.4 TSI MultiFuel	554024A
1.8 TSI	554054A
2.0 TSI	554054A
<b>PASSAT B8 (3G2, CB2)</b>	
1.4 GTE Hybrid	554052A
1.4 GTE Hybrid	554067A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4motion	554052A
1.4 TSI 4motion	554067A
1.8 TSI	554068A
2.0 TSI	554068A
2.0 TSI 4motion	554068A
<b>PASSAT B8 Variant (3G5, CB5)</b>	
1.4 GTE Hybrid	554052A
1.4 GTE Hybrid	554067A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4motion	554052A
1.4 TSI 4motion	554067A
1.8 TSI	554068A
2.0 TSI	554068A
2.0 TSI 4motion	554068A
<b>PASSAT CC B6 (357)</b>	





## Applicazioni veicolari - Vehicles applications

1.8 TSI	554053A
1.8 TSI	554054A
2.0 TSI	554053A
2.0 TSI	554054A
3.6 FSI 4motion	554057A

<b>PHAETON (3D1, 3D2, 3D3, 3D4, 3D6, 3D7, 3D8, 3D9)</b>	
3.6 V6 4motion	554057A

<b>POLO (9N_, 9A_)</b>	
1.6 16V	554024A
1.8 GTI	554027A
1.8 GTI Cup Edition	554027A

<b>POLO V (6R1, 6C1)</b>	
1.0	554052A
1.0 TSI	554052A
1.4 GTI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.6	554067A
1.8 GTI	554068A
1.8 GTI 230	554068A

<b>POLO Van (6R)</b>	
1.4 TSI	554067A

<b>POLO VI (AW1, BZ1, AE1)</b>	
2.0 GTI	554068A

<b>SCIROCCO III (137, 138)</b>	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
2.0 R	554011A
2.0 TSI	554053A
2.0 TSI	554054A
2.0 TSI	554068A

<b>SHARAN (7N1, 7N2)</b>	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
2.0 TSI	554054A
2.0 TSI	554068A

<b>TIGUAN (5N_)</b>	
1.4 TSI	554024A
1.4 TSI	554052A
1.4 TSI	554067A
1.4 TSI 4motion	554024A
2.0 TFSI 4motion	554053A
2.0 TFSI 4motion	554054A
2.0 TSI 4motion	554054A

<b>TIGUAN (AD1, AX1)</b>	
1.4 TSI	554067A
1.4 TSI 4motion	554067A
2.0 TSI 4motion	554068A

<b>TIGUAN ALLSPACE (BW2, BJ2)</b>	
1.4 TSI	554067A
2.0 TSI 4motion	554068A

<b>TOUAREG (7LA, 7L6, 7L7)</b>	
3.0 V6 TDI	554066A
3.6 V6 FSI	554057A
4.2 V8 FSI	554035A

<b>TOUAREG (7P5, 7P6)</b>	
3.0 V6 TDI	554067A
3.0 V6 TSI	554058A
3.0 V6 TSI	554067A
3.0 V6 TSI Hybrid	554058A
3.0 V6 TSI Hybrid	554067A
4.2 V8 FSI	554035A

4.2 V8 FSI	554067A
4.2 V8 TDI	554067A

<b>TOURAN (1T1, 1T2)</b>	
1.4 FSI	554024A
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A
1.6 FSI	554024A
2.0 FSI	554057A

<b>TOURAN (1T3)</b>	
1.4 TSI	554024A
1.4 TSI EcoFuel	554024A

<b>TOURAN (5T1)</b>	
1.4 TSI	554052A
1.4 TSI	554067A
1.8 TSI	554068A

<b>TRANSPORTER V Autobus (7HB, 7HJ, 7EB, 7EJ)</b>	
2.0 TSI	554054A
2.0 TSI 4motion	554054A

<b>TRANSPORTER V Furgonato (7HA, 7HH, 7EA, 7EH)</b>	
2.0 TSI	554054A
2.0 TSI 4motion	554054A

<b>TRANSPORTER V Pianale piatto/Telaio (7JD, 7JE, 7JF)</b>	
2.0 TSI	554054A

<b>UPI (121, 122, BL1, BL2, BL3, 123)</b>	
1.0	554052A
1.0 EcoFuel	554052A

### WIESMANN

<b>GT MF5 Coupé</b>	
MF5	554059A

<b>MF5 Roadster</b>	
MF5	554059A



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554000</b>	Control Valve, camshaft adjustment	<b>FORD</b> 1478181, 6M5G 6L713 AB <b>VOLVO</b> 31216221, 36002687	<b>FORD</b> KUGA, MONDEO, S-MAX <b>VOLVO</b> C30, C70, S40, S80, V50, V70 <b>VOLVO (CHANGAN)</b> S40, S80L



Extended description: OEM, Fitting Position: Intake Side, Number of connectors: 2

<b>554001</b>	Control Valve, camshaft adjustment	<b>FORD</b> 1478182, 6M5G 6L713 BB <b>VOLVO</b> 31216222, 36002688	<b>FORD</b> KUGA, MONDEO, S-MAX <b>VOLVO</b> C30, C70, S40, S80, V50, V70 <b>VOLVO (CHANGAN)</b> S40, S80L
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Extended description: OEM, Number of connectors: 2, Valve Type: for exhaust valves

<b>554002A</b>	Control Valve, camshaft adjustment	<b>FIAT</b> 55209166, 55209167 <b>FORD</b> 1544172, 9S51-12K073-AA, 9S51-12K073-AB <b>PIERBURG</b> 7.06117.38.0	<b>FIAT</b> 500, DOBLO, IDEA, LINEA, PANDA, PUNTO, PUNTO EVO <b>FORD</b> KA <b>LANCIA</b> MUSA, YPSILON
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Fitting Depth [mm]: 42,5, Number of connectors: 2, Supplementary Article/Info 2: with seal ring

<b>554003A</b>	Control Valve, camshaft adjustment	<b>GENERAL MOTORS</b> 55 567 050 <b>OPEL</b> 12 35 299, 55 567 050 <b>PIERBURG</b> 7.06117.08.0	<b>BUICK (SGM)</b> EXCELLE, EXCELLE XT, REGAL <b>CHEVROLET</b> AVEO, CRUZE <b>CHEVROLET (SGM)</b> AVEO, CRUZE, EPICA <b>OPEL</b> ASTRA, INSIGNIA, INSIGNIA Sports Tourer, MOKKA, ZAFIRA <b>VAUXHALL</b> ASTRA, INSIGNIA, INSIGNIA Sports, MOKKA, ZAFIRA
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Number of connectors: 2, Valve Type: for inlet valves

<b>554004</b>	Control Valve, camshaft adjustment	<b>BUICK</b> 1 257 8517, 1 262 8347, 1 264 6783, 1 265 5420 <b>GENERAL MOTORS</b> 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 12 679 099, 48 05 105, 48 14 188 <b>OPEL</b> 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 48 05 105, 48 14 188 <b>PIERBURG</b> 7.06117.05.0 <b>SAAB</b> 12 628 347, 12 646 783, 12 655 420	<b>CHEVROLET</b> CAPTIVIA, EQUINOX, HHR, MALIBU <b>OPEL</b> ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer <b>PONTIAC</b> SOLSTICE <b>SAAB</b> 9-3, 9-5 <b>VAUXHALL</b> ANTARA, INSIGNIA, INSIGNIA Sports
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Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves

<b>554004A</b>	Control Valve, camshaft adjustment	<b>BUICK</b> 1 257 8517, 1 262 8347, 1 264 6783, 1 265 5420 <b>GENERAL MOTORS</b> 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 12 679 099, 48 05 105, 48 14 188 <b>OPEL</b> 12 35 095, 12 35 116, 12 578 517, 12 628 347, 12 646 783, 12 655 420, 48 05 105, 48 14 188 <b>PIERBURG</b> 7.06117.05.0 <b>SAAB</b> 12 628 347, 12 646 783, 12 655 420	<b>CHEVROLET</b> CAPTIVIA, EQUINOX, HHR, MALIBU <b>OPEL</b> ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer <b>PONTIAC</b> SOLSTICE <b>SAAB</b> 9-3, 9-5 <b>VAUXHALL</b> ANTARA, INSIGNIA, INSIGNIA Sports
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Number of connectors: 2, Valve Type: for inlet valves



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554005</b>	Control Valve, camshaft adjustment	<b>BUICK</b> 1 257 8518, 1 262 8348, 1 264 6784, 1 265 5421 <b>GENERAL MOTORS</b> 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 <b>OPEL</b> 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 <b>PIERBURG</b> 7.06117.06.0 <b>SAAB</b> 12 628 348, 12 646 784, 12 655 421	<b>CHEVROLET</b> CAPTIVIA, EQUINOX, HHR, MALIBU <b>OPEL</b> ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer <b>PONTIAC</b> SOLSTICE <b>SAAB</b> 9-3, 9-5 <b>VAUXHALL</b> ANTARA, INSIGNIA, INSIGNIA Sports

Extended description: OEM, Number of connectors: 2, Valve Type: for exhaust valves

<b>554005A</b>	Control Valve, camshaft adjustment	<b>BUICK</b> 1 257 8518, 1 262 8348, 1 264 6784, 1 265 5421 <b>GENERAL MOTORS</b> 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 <b>OPEL</b> 12 47 368, 12 47 631, 12 578 518, 12 628 348, 12 646 784, 12 655 421, 48 05 106, 48 14 189 <b>PIERBURG</b> 7.06117.06.0 <b>SAAB</b> 12 628 348, 12 646 784, 12 655 421	<b>CHEVROLET</b> CAPTIVIA, EQUINOX, HHR, MALIBU <b>OPEL</b> ANTARA, ASTRA, GT, INSIGNIA, INSIGNIA Sports Tourer <b>PONTIAC</b> SOLSTICE <b>SAAB</b> 9-3, 9-5 <b>VAUXHALL</b> ANTARA, INSIGNIA, INSIGNIA Sports
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Number of connectors: 2, Valve Type: for exhaust valves

<b>554006</b>	Control Valve, camshaft adjustment	<b>FORD</b> 1366327, 1793455, 1871405, BE8Z-6M280-A, CN1G 6L713 AC	<b>FORD</b> B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves

<b>554007</b>	Control Valve, camshaft adjustment	<b>FORD</b> 1366329, 1793476, 1871406, 2003597, BE8Z-6M280-B, CN1G 6L713 BC, CN1G 6L713 BD	<b>FORD</b> B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Extended description: OEM, Fitting Depth [mm]: 46,5, Number of connectors: 2, Valve Type: for exhaust valves

<b>554007A</b>	Control Valve, camshaft adjustment	<b>FORD</b> 1366329, 1793476, 1871406, 2003597, BE8Z-6M280-B, CN1G 6L713 BC, CN1G 6L713 BD	<b>FORD</b> B-MAX, C-MAX, ECO SPORT, FIESTA, FOCUS, FOCUS C-MAX, GALAXY, GRAND C-MAX, KUGA, MONDEO, S-MAX, TRANSIT CONNECT
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Fitting Depth [mm]: 46,5, Number of connectors: 2, Valve Type: for exhaust valves

<b>554008A</b>	Control Valve, camshaft adjustment	<b>HYUNDAI</b> 24355-23763, 24355-237632, 24355-23770, 24355-23800	<b>KIA</b> CEE"D, SPORTAGE
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Fitting Depth [mm]: 60, Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, Voltage [V]: 12



**ERA**

**Valvole VVT**  
**VVT valves**

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554010</b>	Control Valve, camshaft adjustment	<b>GENERAL MOTORS</b> 55 562 224 <b>OPEL</b> 12 35 023	<b>CHEVROLET</b> AVEO, CRUZE, ORLANDO, TRAX, VOLT <b>OPEL</b> ADAM, AMPERA, ASTRA, CASCADA, CORSA, INSIGNIA, INSIGNIA Sports Tourer, MERIVA, MOKKA, ZAFIRA <b>VAUXHALL</b> ADAM, AMPERA, ASTRA, CASCADA, CORSA, CORSAVAN, INSIGNIA, INSIGNIA Sports, MERIVA, MOKKA, ZAFIRA



Extended description: OEM, Valve Type: for exhaust valves, for inlet valves

<b>554011A</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.46.0 <b>VW</b> 06F 109 257 A, 06F 109 257 C	<b>AUDI</b> A3, A3 Sportback, A4 B7 Convertible, A6, TT <b>SEAT</b> EXEO, EXEO ST, LEON <b>SKODA</b> OCTAVIA <b>VW</b> EOS, GOLF, JETTA, SCIROCCO
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Number of connectors: 2, Valve Type: for exhaust valves

<b>554014A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-21010, 15330-21011	<b>TOYOTA</b> PRIUS, YARIS
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Number of connectors: 2, Valve Type: for inlet valves

<b>554015A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-47010	<b>TOYOTA</b> AURIS, COROLLA, IQ, URBAN CRUISER, VERSO S, YARIS
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Fitting Position: Left, Number of connectors: 2

<b>554016A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-47020	<b>TOYOTA</b> AURIS, COROLLA, IQ, URBAN CRUISER, VERSO S, YARIS
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Fitting Position: Right, Number of connectors: 2

<b>554017A</b>	Control Valve, camshaft adjustment	<b>SUBARU</b> 10921-AA020	<b>SUBARU</b> FORESTER, LEGACY, OUTBACK
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Number of connectors: 2



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554018A</b>	Control Valve, camshaft adjustment	<b>HYUNDAI</b> 24355-2B700	<b>KIA</b> CARENS, CEE'D SPORTSWAGON, CEE'D, CERATO, PRO CEE'D, PRO CEE'D, RIO, SOUL, SPORTAGE, VENGA
			
Number of connectors: 2, Valve Type: for exhaust valves			
<b>554019A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-28020	<b>TOYOTA</b> RAV 4
			
Number of connectors: 2, Valve Type: for inlet valves			
<b>554020A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-22010, 15330-22030	<b>TOYOTA</b> COROLLA
			
Number of connectors: 2, Valve Type: for inlet valves			
<b>554021A</b>	Control Valve, camshaft adjustment	<b>HYUNDAI</b> 24355-2B600	<b>KIA</b> SOUL
			
Number of connectors: 2, Valve Type: for inlet valves			
<b>554022A</b>	Control Valve, camshaft adjustment	<b>FIAT</b> 55190509 <b>PIERBURG</b> 7.06117.35.0	<b>ALFA ROMEO</b> MITO <b>FIAT</b> 500, DOBLO, IDEA, LINEA, PUNTO <b>LANCIA</b> MUSA, YPSILON
			
Number of connectors: 2			
<b>554024A</b>	Control Valve, camshaft adjustment	<b>VW</b> 03C 906 455 A	<b>AUDI</b> A1, A1 Sportback, A3, A3 Sportback <b>FORD</b> TRANSIT <b>SEAT</b> ALHAMBRA, ALTEA, ALTEA XL, CORDOBA, IBIZA, IBIZA SPORTCOUPE, LEON, TOLEDO <b>SKODA</b> FABIA, OCTAVIA, RAPID, ROOMSTER, YETI <b>VW</b> CC, EOS, GOLF, JETTA, PASSAT, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN
			
Number of connectors: 2, Valve Type: for inlet valves			



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554025A</b>	Control Valve, camshaft adjustment	<b>VW</b> 078 109 088, 078 109 088 C, 078 109 088 E, 078 109 088 H	<b>AUDI</b> A4, A6, A8, ALLROAD <b>VW</b> PASSAT
Number of connectors: 2			
<b>554026A</b>	Control Valve, camshaft adjustment	<b>VW</b> 04E 906 455 D	<b>AUDI</b> A1, A1 Sportback <b>VW</b> BEETLE, GOLF
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
<b>554027A</b>	Control Valve, camshaft adjustment	<b>VW</b> 058 109 088 D, 058 109 088 K, 058 109 088 L	<b>AUDI</b> A3, A4, A6, TT <b>SEAT</b> EXEO, EXEO ST, IBIZA, LEON, TOLEDO <b>SKODA</b> OCTAVIA, SUPERB <b>VW</b> BORA, GOLF, NEW BEETLE, PASSAT, POLO
Number of connectors: 2			
<b>554028A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 7 516 293, 11 36 7 585 425 <b>Continental/VDO</b> 2800014009180 <b>PIERBURG</b> 7.06117.01.0	<b>BMW</b> 1, 3, 5, 6, 7, X1, X3, X5, X6, Z4
Fitting Depth [mm]: 49, Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, for inlet valves			
<b>554029A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 1 433 667, 11 36 7 501 775, 11 36 7 524 489 <b>PIERBURG</b> 7.06117.10.0	<b>BMW</b> 5, 7, X5
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
<b>554030A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 0 149 817, 11 36 0 410 035, 11 36 1 707 323, 11 36 7 560 462 <b>PIERBURG</b> 7.06117.00.0	<b>BMW</b> 1, 3, 5, 6, 7, X1, X3, X5, Z4
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554031A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-22020	<b>TOYOTA</b> CELICA
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
<b>554032A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 7 564 734, 11 36 7 566 652, 11 36 7 587 760, 11 36 7 604 292, 11 36 8 610 388 <b>PIERBURG</b> 7.06117.02.0	<b>BMW</b> 1, 3 <b>MINI</b> MINI, MINI CLUBMAN, MINI CLUBVAN, MINI COUNTRYMAN, MINI PACEMAN
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			
<b>554034A</b>	Control Valve, camshaft adjustment	<b>VW</b> 078 109 087 F	<b>AUDI</b> A4, A6, A8, ALLROAD <b>VW</b> PASSAT
Number of connectors: 2			
<b>554035A</b>	Control Valve, camshaft adjustment	<b>VW</b> 06E 109 257 F, 06E 109 257 J, 06E 109 257 P	<b>AUDI</b> A3 Sportback, A4, A4 B7 Convertible, A5, A6, A8, Q3, Q7, R8, TT <b>LAMBORGHINI</b> GALLARDO, GALLARDO SPYDER <b>VW</b> BEETLE, GOLF, JETTA, NEW BEETLE, TOUAREG
Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, for inlet valves			
<b>554036A</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.42.0 <b>VW</b> 06E 109 257 L	<b>AUDI</b> A5, A6, A8, Q5
Number of connectors: 2, Supplementary Article/Info 2: with seal ring, Valve Type: for exhaust valves, for inlet valves			
<b>554037A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-31030	<b>LEXUS</b> ES, RX <b>TOYOTA</b> ALPHARD, AURION, AVALON, CAMRY, KLUGER, VENZA
Number of connectors: 2, Valve Type: for inlet valves			



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554038A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 7 838 467, 11 36 7 841 700, 11 36 7 843 117 <b>PIERBURG</b> 7.06117.58.0	<b>BMW</b> 3
Number of connectors: 2, Valve Type: for exhaust valves			
<b>554040</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.15.0 <b>RENAULT</b> 82 00 642 783	<b>RENAULT</b> LAGUNA, MEGANE
Extended description: OEM, Number of connectors: 2, Valve Type: for inlet valves			
<b>554041</b>	Control Valve, camshaft adjustment	<b>CITROËN</b> 1922 R7, 1922 V9, V7 587 760 80 <b>CITROËN/PEUGEOT</b> 1922 R7, 1922 V9, V7 587 760 80 <b>PEUGEOT</b> 1922 R7, 1922 V9, V7 587 760 80 <b>PIERBURG</b> 7.06117.45.0	<b>CITROËN</b> BERLINGO, C1, C3, C3 AIRCROSS, C3 PICASSO, C4, C4 CACTUS, C4 GRAND PICASSO, C4 GRAND SPACETOUREUR, C4 PICASSO, C4 SPACETOUREUR, C5, C5 AIRCROSS, C-ELYSEE, DS3, DS4, DS5 <b>DS</b> DS 3, DS 4, DS 5, DS 7 <b>OPEL</b> CROSSLAND X, GRANDLAND X <b>PEUGEOT</b> 108, 2008, 207, 208, 3008, 301, 308, 5008, 508, PARTNER, RCZ
Extended description: OEM, Number of connectors: 2			
<b>554041A</b>	Control Valve, camshaft adjustment	<b>CITROËN</b> 1922 R7, 1922 V9, V7 587 760 80 <b>CITROËN/PEUGEOT</b> 1922 R7, 1922 V9, V7 587 760 80 <b>PEUGEOT</b> 1922 R7, 1922 V9, V7 587 760 80 <b>PIERBURG</b> 7.06117.45.0	<b>CITROËN</b> BERLINGO, C1, C3, C3 AIRCROSS, C3 PICASSO, C4, C4 CACTUS, C4 GRAND PICASSO, C4 GRAND SPACETOUREUR, C4 PICASSO, C4 SPACETOUREUR, C5, C5 AIRCROSS, C-ELYSEE, DS3, DS4, DS5 <b>DS</b> DS 3, DS 4, DS 5, DS 7 <b>OPEL</b> CROSSLAND X, GRANDLAND X <b>PEUGEOT</b> 108, 2008, 207, 208, 3008, 301, 308, 5008, 508, PARTNER, RCZ
Number of connectors: 2			
<b>554042A</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.43.0 <b>VW</b> 066 906 455 E, 066 906 455 H	<b>AUDI</b> A3, A3 Sportback, TT
Number of connectors: 2, Valve Type: for exhaust valves			
<b>554043A</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.44.0 <b>VW</b> 066 906 455 C, 066 906 455 F	<b>AUDI</b> A3, A3 Sportback, TT
Number of connectors: 2, Valve Type: for inlet valves			





# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554044A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 7 838 466, 11 36 7 841 699, 11 36 7 843 118	<b>BMW</b> 3
Number of connectors: 2, Valve Type: for inlet valves			
<b>554045A</b>	Control Valve, camshaft adjustment	<b>NISSAN</b> 23796-AX010, 23796-AX02A <b>PIERBURG</b> 7.06117.14.0	<b>NISSAN</b> MICRA, NOTE
Number of connectors: 2, Valve Type: for inlet valves			
<b>554046A</b>	Control Valve, camshaft adjustment	<b>CITROËN</b> 1920 FX, 1920 GR, 96 493 097 80 <b>CITROËN/PEUGEOT</b> 1920 FX, 1920 GR, 96 493 097 80 <b>PEUGEOT</b> 1920 FX, 1920 GR, 96 493 097 80 <b>PIERBURG</b> 7.06117.34.0	<b>CITROËN</b> C2, C3, C4, C5, C8 <b>PEUGEOT</b> 1007, 206, 207, 307, 407, 807
Number of connectors: 2, Valve Type: for inlet valves			
<b>554047A</b>	Control Valve, camshaft adjustment	<b>CITROËN</b> 1920 LQ, 96 525 364 80 <b>CITROËN/PEUGEOT</b> 1920 LQ, 96 525 364 80 <b>PEUGEOT</b> 1920 LQ, 96 525 364 80	<b>CITROËN</b> C5 <b>PEUGEOT</b> 308
Number of connectors: 2, Valve Type: for exhaust valves			
<b>554049A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-23010	<b>TOYOTA</b> YARIS
Number of connectors: 2, Supplementary Article/Info 2: with seal ring			
<b>554052A</b>	Control Valve, camshaft adjustment	<b>PIERBURG</b> 7.06117.48.0 <b>VW</b> 04E 906 455 D	<b>AUDI</b> A1, A1 Sportback, A3, A3 Sportback, A4, Q3 <b>SEAT</b> ALHAMBRA, IBIZA, IBIZA SPORTCOUPE, Mii, TOLEDO <b>SKODA</b> CITIGO, FABIA, OCTAVIA, SUPERB <b>VW</b> BEETLE, CADDY, CADDY ALLTRACK, GOLF, GOLF SPORTSVAN, JETTA, LOAD UP, PASSAT, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN, UP
Number of connectors: 2, Valve Type: for exhaust valves, for inlet valves			



# ERA

## Valvole VVT

### VVT valves

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554053A</b>	Control Valve, camshaft adjustment	<b>VW</b> 06H 109 257 A	<b>AUDI</b> A3, A3 Sportback, A4, A5 <b>BMW</b> 5 <b>DAIHATSU</b> EXTOL <b>FIAT</b> IDEA <b>HYUNDAI</b> ACCENT <b>LAND ROVER</b> DEFENDER, RANGE ROVER <b>PORSCHE</b> CAYENNE <b>SEAT</b> LEON <b>SKODA</b> OCTAVIA, SUPERB <b>VOLVO</b> S40 <b>VW</b> BEETLE, CC, EOS, GOLF, JETTA, PASSAT, SCIROCCO, TIGUAN

Valve Type: for inlet valves

<b>554054A</b>	Control Valve, camshaft adjustment	<b>VW</b> 06H 109 257 C	<b>ALFA ROMEO</b> GIULIETTA <b>AUDI</b> A3, A3 Sportback, A4, A5, A6, A8, Q3, Q5, TT <b>BMW</b> 5 <b>GEELY</b> HISOON <b>HAFEI</b> LOBO <b>KIA</b> AVELLA <b>MITSUBISHI</b> SPACE WAGON <b>PEUGEOT</b> 309 <b>SEAT</b> ALHAMBRA, ALTEA, ALTEA XL, EXEO, EXEO ST, LEON <b>SKODA</b> OCTAVIA, SUPERB, YETI <b>TOYOTA</b> SPRINTER <b>VAUXHALL</b> SIGNUM <b>VOLVO</b> 740, S70 <b>VW</b> AMAROK, BEETLE, CC, EOS, GOLF, JETTA, LT 28-35, PASSAT, PASSAT ALLTRACK, SCIROCCO, SHARAN, TIGUAN, TRANSPORTER, TRANSPORTER MULTIVAN
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Valve Type: for inlet valves

<b>554055A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-0T020, 15330-37020	<b>TOYOTA</b> AURIS, AVENSIS, COROLLA, RAV 4, VERSO
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Number of connectors: 2, Valve Type: for exhaust valves

<b>554056A</b>	Control Valve, camshaft adjustment	<b>HYUNDAI</b> 24375-2G500	<b>HYUNDAI</b> ix35, SANTA FE, SANTA FÉ <b>KIA</b> OPTIMA, SORENTO
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Number of pins: 2, Valve Type: for exhaust valves



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554057A</b>	Control Valve, camshaft adjustment	<b>AUDI</b> 03H 906 455, 06F 109 257 B <b>SEAT</b> 03H 906 455, 06F 109 257 B <b>SKODA</b> 03H 906 455, 06F 109 257 B <b>VAG</b> 03H 906 455, 06F 109 257 B <b>VW</b> 03H 906 455, 06F 109 257 B	<b>AUDI</b> A3, A3 Sportback, Q7, TT <b>SEAT</b> ALTEA, ALTEA XL, LEON, TOLEDO <b>SKODA</b> OCTAVIA, SUPERB <b>VW</b> CC, EOS, GOLF, JETTA, PASSAT, PHAETON, TOUAREG, TOURAN

Fitting Depth [mm]: 45, Number of connectors: 2, Number of Holes: 2, Supplementary Article/Info 2: with seal ring, Valve Control: for engines with variable valve timing, Valve Type: with exhaust valves, with inlet valves

<b>554058A</b>	Control Valve, camshaft adjustment	<b>AUDI</b> 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T <b>PIERBURG</b> 7.06117.47.0 <b>VAG</b> 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T <b>VW</b> 06E 109 257 M, 06E 109 257 N, 06E 109 257 S, 06E 109 257 T	<b>AUDI</b> A4, A5, A6, A7 Sportback, A8, Q5, Q7, TT <b>VW</b> TOUAREG
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Connector Shape: Oval, Number of pins: 2, Operating Mode: Electric-hydraulic

<b>554059A</b>	Control Valve, camshaft adjustment	<b>BMW</b> 11 36 8 605 123	<b>ALPINA</b> B4, B6, B7 <b>BMW</b> 1, 2, 3, 4, 5, 6, 7, X3, X4, X5, X6 <b>ROLLS-ROYCE</b> CULLINAN, DAWN, GHOST, PHANTOM VIII, WRAITH <b>WIESMANN</b> GT, MF5
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Connector Shape: Rectangular, Number of connectors: 2, Number of Holes: 1, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

<b>554060A</b>	Control Valve, camshaft adjustment	<b>LAND ROVER</b> 6G9N-9M424-AA, 7G9N-9M424-AA, LR001484, LR011224 <b>PIERBURG</b> 7.06117.18.0 <b>VOLVO</b> 30731116, 31251224, 36002690	<b>LAND ROVER</b> FREELANDER 2 <b>VOLVO</b> S60, S80, V60, V70, XC 90, XC60, XC70
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Fitting Position: Intake Side, Number of connectors: 2, Number of pins: 2, Operating Mode: Electric-hydraulic, Voltage [V]: 12

<b>554061A</b>	Control Valve, camshaft adjustment	<b>TOYOTA</b> 15330-0Q010, 1533040020	<b>TOYOTA</b> YARIS
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Fitting Depth [mm]: 59,6, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

<b>554062A</b>	Control Valve, camshaft adjustment	<b>HYUNDAI</b> 243552G500 <b>KIA</b> 243552G500	<b>HYUNDAI</b> ix35, SANTA FE, SANTA FÉ <b>KIA</b> CARENS, OPTIMA, SORENTO, SPORTAGE
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Connector Shape: Oval, Fitting Depth [mm]: 57,3, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>554063A</b>	Control Valve, camshaft adjustment	<b>GENERAL MOTORS</b> 12627117 <b>OPEL</b> 12 47 757, 12 47 969, 12655434, 12662736 <b>PIERBURG</b> 7.06117.57.0	<b>OPEL</b> INSIGNIA Country Tourer, INSIGNIA Grand Sport, INSIGNIA Sports Tourer <b>VAUXHALL</b> INSIGNIA, INSIGNIA Sports



Fitting Depth [mm]: 63,6, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring, Valve Type: with inlet valves

<b>554064A</b>	Control Valve, camshaft adjustment	<b>LAND ROVER</b> LR0 24995 <b>PIERBURG</b> 7.06117.53.0	<b>LAND ROVER</b> DISCOVERY SPORT, FREELANDER 2, RANGE ROVER EVOQUE
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Connector Shape: Oval, Fitting Depth [mm]: 52,8, Number of connectors: 2, Operating Mode: Electric-hydraulic

<b>554065A</b>	Control Valve, camshaft adjustment	<b>LAND ROVER</b> LR0 25652 <b>PIERBURG</b> 7.06117.52.0	<b>LAND ROVER</b> DISCOVERY SPORT, FREELANDER 2, RANGE ROVER EVOQUE
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Connector Shape: Oval, Fitting Depth [mm]: 52,8, Number of connectors: 2, Operating Mode: Electric-hydraulic

<b>554066A</b>	Control Valve, camshaft adjustment	<b>AUDI</b> 059 115 243 A, 059 115 243 B <b>VAG</b> 059 115 243 A, 059 115 243 B <b>VW</b> 059 115 243 A, 059 115 243 B	<b>AUDI</b> A4, A5, A6, Q5, Q7 <b>VW</b> TOUAREG
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Connector Shape: Oval, Fitting Depth [mm]: 32, Number of connectors: 2, Number of pins: 2, Operating Mode: Electrically Controlled, Supplementary Article/Info 2: with seal ring

<b>554067A</b>	Control Valve, camshaft adjustment	<b>AUDI</b> 06E 115 243 E <b>SEAT</b> 06E 115 243 E <b>SKODA</b> 06E 115 243 E <b>VAG</b> 06E 115 243 E <b>VW</b> 06E 115 243 E	<b>AUDI</b> A1, A1 Sportback, A3, A3 Sportback, A4, A5, A6, A7 Sportback, A8, Q2, Q3, Q5, Q7 <b>SEAT</b> ALHAMBRA, ATECA, IBIZA, IBIZA SPORTCOUPE, LEON, TOLEDO <b>SKODA</b> FABIA, KODIAQ, OCTAVIA, RAPID, SUPERB, YETI <b>VW</b> BEETLE, CADDY, CC, GOLF, GOLF SPORTSVAN, JETTA, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOUAREG, TOURAN
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Connector Shape: Oval, Fitting Depth [mm]: 32, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring

<b>554068A</b>	Control Valve, camshaft adjustment	<b>AUDI</b> 06K 115 243 A, 06K 115 243 B, 06K 115 243 L <b>SEAT</b> 06K 115 243 A, 06K 115 243 B, 06K 115 243 L <b>SKODA</b> 06K 115 243 A, 06K 115 243 B, 06K 115 243 L <b>VAG</b> 06K 115 243 A, 06K 115 243 B, 06K 115 243 L <b>VW</b> 06K 115 243 A, 06K 115 243 B, 06K 115 243 L	<b>AUDI</b> A1, A1 Sportback, A3, A3 Sportback, A4, A5, A5 Sportback, A6, A7, A7 Sportback, Q3, Q3 Sportback, Q5, Q7, TT <b>SEAT</b> ALHAMBRA, ATECA, IBIZA SPORTCOUPE, LEON, TARRACO <b>SKODA</b> KAROQ, KODIAQ, OCTAVIA, SUPERB <b>VW</b> ARTEON, ATLAS, BEETLE, GOLF, GOLF ALLTRACK, JETTA, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOURAN
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Fitting Depth [mm]: 31,7, Number of connectors: 2, Operating Mode: Electric-hydraulic, Supplementary Article/Info 2: with seal ring



ERA

Valvole VVT  
VVT valves

## Tavole Comparative - Cross Reference List

<b>AUDI</b>	
03H 906 455	<b>554057A</b>
059 115 243 A	<b>554066A</b>
059 115 243 B	<b>554066A</b>
06E 109 257 M	<b>554058A</b>
06E 109 257 N	<b>554058A</b>
06E 109 257 S	<b>554058A</b>
06E 109 257 T	<b>554058A</b>
06E 115 243 E	<b>554067A</b>
06F 109 257 B	<b>554057A</b>
06K 115 243 A	<b>554068A</b>
06K 115 243 B	<b>554068A</b>
06K 115 243 L	<b>554068A</b>
<b>BMW</b>	
11 36 0 149 817	<b>554030A</b>
11 36 0 410 035	<b>554030A</b>
11 36 1 433 667	<b>554029A</b>
11 36 1 707 323	<b>554030A</b>
11 36 7 501 775	<b>554029A</b>
11 36 7 516 293	<b>554028A</b>
11 36 7 524 489	<b>554029A</b>
11 36 7 560 462	<b>554030A</b>
11 36 7 564 734	<b>554032A</b>
11 36 7 566 652	<b>554032A</b>
11 36 7 585 425	<b>554028A</b>
11 36 7 587 760	<b>554032A</b>
11 36 7 604 292	<b>554032A</b>
11 36 7 838 466	<b>554044A</b>
11 36 7 838 467	<b>554038A</b>
11 36 7 841 699	<b>554044A</b>
11 36 7 841 700	<b>554038A</b>
11 36 7 843 117	<b>554038A</b>
11 36 7 843 118	<b>554044A</b>
11 36 8 605 123	<b>554059A</b>
11 36 8 610 388	<b>554032A</b>
<b>BUICK</b>	
1 257 8517	<b>554004</b>
1 257 8517	<b>554004A</b>
1 257 8518	<b>554005</b>
1 257 8518	<b>554005A</b>
1 262 8347	<b>554004</b>
1 262 8347	<b>554004A</b>
1 262 8348	<b>554005</b>
1 262 8348	<b>554005A</b>
1 264 6783	<b>554004</b>
1 264 6783	<b>554004A</b>
1 264 6784	<b>554005</b>
1 264 6784	<b>554005A</b>
1 265 5420	<b>554004</b>
1 265 5420	<b>554004A</b>
1 265 5421	<b>554005</b>
1 265 5421	<b>554005A</b>
<b>CITROËN</b>	
1920 FX	<b>554046A</b>
1920 GR	<b>554046A</b>
1920 LQ	<b>554047A</b>
1922 R7	<b>554041</b>
1922 R7	<b>554041A</b>
1922 V9	<b>554041</b>
1922 V9	<b>554041A</b>
96 493 097 80	<b>554046A</b>
96 525 364 80	<b>554047A</b>
V7 587 760 80	<b>554041</b>
V7 587 760 80	<b>554041A</b>
<b>CITROËN/PEUGEOT</b>	
1920 FX	<b>554046A</b>
1920 GR	<b>554046A</b>
1920 LQ	<b>554047A</b>
1922 R7	<b>554041</b>
1922 R7	<b>554041A</b>
1922 V9	<b>554041</b>
1922 V9	<b>554041A</b>
96 493 097 80	<b>554046A</b>
96 525 364 80	<b>554047A</b>
V7 587 760 80	<b>554041</b>
V7 587 760 80	<b>554041A</b>
<b>CONTINENTAL/VDO</b>	
2800014009180	<b>554028A</b>
<b>FIAT</b>	
55190509	<b>554022A</b>
55209166	<b>554002A</b>
55209167	<b>554002A</b>
<b>FORD</b>	
1366327	<b>554006</b>
1366329	<b>554007</b>
1366329	<b>554007A</b>
1478181	<b>554000</b>
1478182	<b>554001</b>
1544172	<b>554002A</b>
1793455	<b>554006</b>
1793476	<b>554007</b>
1793476	<b>554007A</b>
1871405	<b>554006</b>
1871406	<b>554007</b>
1871406	<b>554007A</b>
2003597	<b>554007</b>
2003597	<b>554007A</b>
6M5G 6L713 AB	<b>554000</b>
6M5G 6L713 BB	<b>554001</b>
9S51-12K073-AA	<b>554002A</b>
9S51-12K073-AB	<b>554002A</b>
BE8Z-6M280-A	<b>554006</b>
BE8Z-6M280-B	<b>554007</b>
BE8Z-6M280-B	<b>554007A</b>
CN1G 6L713 AC	<b>554006</b>
CN1G 6L713 BC	<b>554007</b>
CN1G 6L713 BC	<b>554007A</b>
CN1G 6L713 BD	<b>554007</b>
CN1G 6L713 BD	<b>554007A</b>
<b>GENERAL MOTORS</b>	
12 35 095	<b>554004</b>
12 35 095	<b>554004A</b>
12 35 116	<b>554004</b>
12 35 116	<b>554004A</b>
12 35 116	<b>554004A</b>
12 47 368	<b>554005</b>
12 47 368	<b>554005A</b>
12 47 631	<b>554005</b>
12 47 631	<b>554005A</b>
12 47 631	<b>554005A</b>
12 578 517	<b>554004</b>
12 578 517	<b>554004A</b>
12 578 517	<b>554004A</b>
12 578 518	<b>554005</b>
12 578 518	<b>554005A</b>
12 628 347	<b>554004</b>
12 628 347	<b>554004A</b>
12 628 348	<b>554005</b>
12 628 348	<b>554005A</b>
12 628 348	<b>554005A</b>
12 628 348	<b>554005A</b>
12 646 783	<b>554004</b>
12 646 783	<b>554004A</b>
12 646 783	<b>554004A</b>
12 646 784	<b>554005</b>
12 646 784	<b>554005A</b>
12 646 784	<b>554005A</b>
12 646 784	<b>554005A</b>
12 646 784	<b>554005A</b>
12 655 420	<b>554004</b>
12 655 420	<b>554004A</b>
12 655 420	<b>554004A</b>
12 655 421	<b>554005</b>
12 655 421	<b>554005A</b>
12 655 421	<b>554005A</b>
12 679 099	<b>554004</b>
<b>HYUNDAI</b>	
24355-23763	<b>554008A</b>
24355-237632	<b>554008A</b>
24355-23770	<b>554008A</b>
24355-23800	<b>554008A</b>
24355-2B600	<b>554021A</b>
24355-2B700	<b>554018A</b>
243552G500	<b>554062A</b>
24375-2G500	<b>554056A</b>
<b>KIA</b>	
243552G500	<b>554062A</b>
<b>LAND ROVER</b>	
6G9N-9M424-AA	<b>554060A</b>
7G9N-9M424-AA	<b>554060A</b>
LR0 24995	<b>554064A</b>
LR0 25652	<b>554065A</b>
LR001484	<b>554060A</b>
LR011224	<b>554060A</b>
<b>NISSAN</b>	
23796-AX010	<b>554045A</b>
23796-AX02A	<b>554045A</b>
<b>OPEL</b>	
12 35 023	<b>554010</b>
12 35 095	<b>554004</b>
12 35 095	<b>554004A</b>
12 35 116	<b>554004</b>
12 35 116	<b>554004A</b>
12 35 299	<b>554003A</b>
12 47 368	<b>554005</b>
12 47 368	<b>554005A</b>
12 47 631	<b>554005</b>
12 47 631	<b>554005A</b>
12 47 631	<b>554005A</b>
12 47 757	<b>554063A</b>
12 47 969	<b>554063A</b>
12 578 517	<b>554004</b>
12 578 517	<b>554004A</b>
12 578 518	<b>554005</b>
12 578 518	<b>554005A</b>
12 628 347	<b>554004</b>
12 628 347	<b>554004A</b>
12 628 348	<b>554005</b>
12 628 348	<b>554005A</b>
12 628 348	<b>554005A</b>
12 646 783	<b>554004</b>
12 646 783	<b>554004A</b>
12 646 784	<b>554005</b>
12 646 784	<b>554005A</b>
12 646 784	<b>554005A</b>
12 655 420	<b>554004</b>
12 655 420	<b>554004A</b>
12 655 420	<b>554004A</b>
12 655 421	<b>554005</b>
12 655 421	<b>554005A</b>
12 655 421	<b>554005A</b>
12655434	<b>554063A</b>
12662736	<b>554063A</b>
48 05 105	<b>554004</b>
48 05 105	<b>554004A</b>
<b>PEUGEOT</b>	
1920 FX	<b>554046A</b>
1920 GR	<b>554046A</b>
1920 LQ	<b>554047A</b>
1922 R7	<b>554041</b>
1922 R7	<b>554041A</b>
1922 V9	<b>554041</b>
1922 V9	<b>554041A</b>
96 493 097 80	<b>554046A</b>
96 525 364 80	<b>554047A</b>
V7 587 760 80	<b>554041</b>
V7 587 760 80	<b>554041A</b>
<b>PIERBURG</b>	
7.06117.00.0	<b>554030A</b>
7.06117.01.0	<b>554028A</b>
7.06117.02.0	<b>554032A</b>
7.06117.05.0	<b>554004</b>
7.06117.05.0	<b>554004A</b>
7.06117.06.0	<b>554005</b>
7.06117.06.0	<b>554005A</b>
7.06117.08.0	<b>554003A</b>
7.06117.10.0	<b>554029A</b>
7.06117.14.0	<b>554045A</b>
7.06117.15.0	<b>554040</b>
7.06117.18.0	<b>554060A</b>
7.06117.34.0	<b>554046A</b>
7.06117.35.0	<b>554022A</b>
7.06117.38.0	<b>554002A</b>
7.06117.42.0	<b>554036A</b>
7.06117.43.0	<b>554042A</b>
7.06117.44.0	<b>554043A</b>
7.06117.45.0	<b>554041</b>
7.06117.45.0	<b>554041A</b>
7.06117.46.0	<b>554011A</b>
7.06117.47.0	<b>554058A</b>
7.06117.48.0	<b>554052A</b>
7.06117.52.0	<b>554065A</b>
7.06117.53.0	<b>554064A</b>
7.06117.57.0	<b>554063A</b>
7.06117.58.0	<b>554038A</b>
<b>RENAULT</b>	
82 00 642 783	<b>554040</b>
<b>SAAB</b>	
12 628 347	<b>554004</b>
12 628 347	<b>554004A</b>
12 628 348	<b>554005</b>
12 628 348	<b>554005A</b>
12 646 783	<b>554004</b>
12 646 783	<b>554004A</b>
12 646 784	<b>554005</b>
12 646 784	<b>554005A</b>
12 655 420	<b>554004</b>
12 655 420	<b>554004A</b>
12 655 421	<b>554005</b>
12 655 421	<b>554005A</b>
<b>SEAT</b>	
03H 906 455	<b>554057A</b>
06E 115 243 E	<b>554067A</b>
06F 109 257 B	<b>554057A</b>

Original equipment numbers and pictures in this catalogue are used for reference purposes only.



## Tavole Comparative - Cross Reference List

06K 115 243 A	<b>554068A</b>
06K 115 243 B	<b>554068A</b>
06K 115 243 L	<b>554068A</b>

### SKODA

03H 906 455	<b>554057A</b>
06E 115 243 E	<b>554067A</b>
06F 109 257 B	<b>554057A</b>
06K 115 243 A	<b>554068A</b>
06K 115 243 B	<b>554068A</b>
06K 115 243 L	<b>554068A</b>

### SUBARU

10921-AA020	<b>554017A</b>
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### TOYOTA

15330-0Q010	<b>554061A</b>
15330-0T020	<b>554055A</b>
15330-21010	<b>554014A</b>
15330-21011	<b>554014A</b>
15330-22010	<b>554020A</b>
15330-22020	<b>554031A</b>
15330-22030	<b>554020A</b>
15330-23010	<b>554049A</b>
15330-28020	<b>554019A</b>
15330-31030	<b>554037A</b>
15330-37020	<b>554055A</b>
15330-47010	<b>554015A</b>
15330-47020	<b>554016A</b>
1533040020	<b>554061A</b>

### VAG

03H 906 455	<b>554057A</b>
059 115 243 A	<b>554066A</b>
059 115 243 B	<b>554066A</b>
06E 109 257 M	<b>554058A</b>
06E 109 257 N	<b>554058A</b>
06E 109 257 S	<b>554058A</b>
06E 109 257 T	<b>554058A</b>
06E 115 243 E	<b>554067A</b>
06F 109 257 B	<b>554057A</b>
06K 115 243 A	<b>554068A</b>
06K 115 243 B	<b>554068A</b>
06K 115 243 L	<b>554068A</b>

### VOLVO

30731116	<b>554060A</b>
31216221	<b>554000</b>
31216222	<b>554001</b>
31251224	<b>554060A</b>
36002687	<b>554000</b>
36002688	<b>554001</b>
36002690	<b>554060A</b>

### VW

03C 906 455 A	<b>554024A</b>
03H 906 455	<b>554057A</b>
04E 906 455 D	<b>554026A</b>
04E 906 455 D	<b>554052A</b>
058 109 088 D	<b>554027A</b>
058 109 088 K	<b>554027A</b>
058 109 088 L	<b>554027A</b>
059 115 243 A	<b>554066A</b>
059 115 243 B	<b>554066A</b>
066 906 455 C	<b>554043A</b>
066 906 455 E	<b>554042A</b>
066 906 455 F	<b>554043A</b>
066 906 455 H	<b>554042A</b>
06E 109 257 F	<b>554035A</b>
06E 109 257 J	<b>554035A</b>

06E 109 257 L	<b>554036A</b>
06E 109 257 M	<b>554058A</b>
06E 109 257 N	<b>554058A</b>
06E 109 257 P	<b>554035A</b>
06E 109 257 S	<b>554058A</b>
06E 109 257 T	<b>554058A</b>
06E 115 243 E	<b>554067A</b>
06F 109 257 A	<b>554011A</b>
06F 109 257 B	<b>554057A</b>
06F 109 257 C	<b>554011A</b>
06H 109 257 A	<b>554053A</b>
06H 109 257 C	<b>554054A</b>
06K 115 243 A	<b>554068A</b>
06K 115 243 B	<b>554068A</b>
06K 115 243 L	<b>554068A</b>
078 109 087 F	<b>554034A</b>
078 109 088	<b>554025A</b>
078 109 088 C	<b>554025A</b>
078 109 088 E	<b>554025A</b>
078 109 088 H	<b>554025A</b>