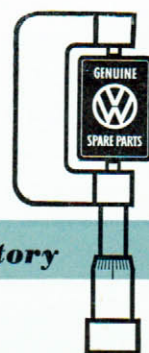


***See that dot in the middle?***

Its diameter is  $\frac{1}{1000}$  of a millimeter, and if you want to see it you'll need a high-powered microscope or one of the instruments used to inspect VW Spare Parts at the Volkswagen factory.

More than 3400 employees at the Volkswagen factory are responsible for the rigorous inspection of every individual part — and this includes spare parts.

That is one more reason why over 3 millions Volkswagens keep forever doing their duty, satisfying every demand their owners make on them.



***Genuine VW Spare Parts rigidly factory inspected***

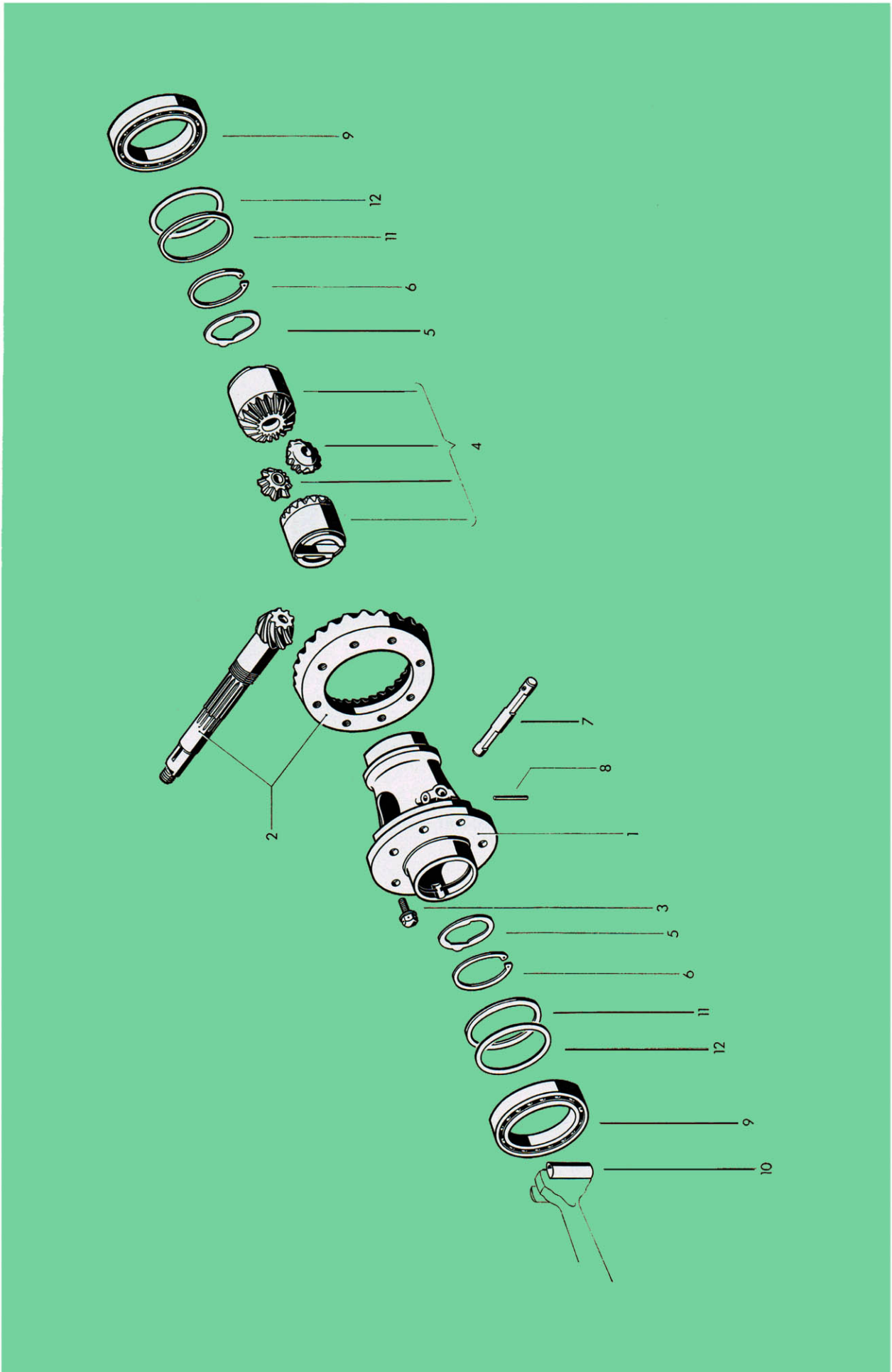


illustration 18

Key No.	Part No.	Description	Quantity	Type and model
<b>DIFFERENTIAL</b>				
1	113 517 121 A	Differential housing .....	1	
2	311 517 143	Ring gear and drive pinion 8 : 33 .....	1	
1/61	3	113 517 145 Bolt, hex. head – Ring gear .....	8	
4	SP 54 EB	1 set of differential pinions (blue) .....	1	
–	SP 54 ER	1 set of differential pinions (rose) .....	1	
5	113 517 167 C	Thrust washer 4.0 mm – Differential .....	×	
–	113 517 167 D	Thrust washer 4.15 mm – Differential .....	×	
–	113 517 167 E	Thrust washer 3.9 mm – Differential .....	×	
2/61	–	113 517 167 F Thrust washer 3.8 mm – Differential .....	×	
2/61	–	113 517 167 G Thrust washer 3.7 mm – Differential .....	×	
6	N 12 320 1	Lockring 65×2.5 DIN 472 .....	2	
7	111 517 177	Shaft – Differential pinion .....	1	
8	111 517 181	Lock pin – Differential pinion shaft .....	1	
9	113 517 185	Ball bearing – Differential .....	2	
10	113 517 191	Fulcrum plate – Rear axle shaft .....	4	
–	113 517 193	Fulcrum plate, (oversize) – Rear axle shaft .....	×	
11	113 517 199	Shim 2.8 mm – Differential .....	×	
–	113 517 201	Shim 2.9 mm – Differential .....	×	
–	113 517 203	Shim 3.0 mm – Differential .....	×	
–	113 517 205	Shim 3.1 mm – Differential .....	×	

Key No.	Part No.	Description	Quantity	Type and model
-	113 517 207	Shim 3.2 mm – Differential .....	x	
-	113 517 209	Shim 3.3 mm – Differential .....	x	
-	113 517 211	Shim 3.4 mm – Differential .....	x	
-	113 517 213	Shim 3.5 mm – Differential .....	x	
-	113 517 215	Shim 3.6 mm – Differential .....	x	
-	113 517 217	Shim 3.7 mm – Differential .....	x	
-	113 517 219	Shim 3.8 mm – Differential .....	x	
-	113 517 221	Shim 3.9 mm – Differential .....	x	
12	113 517 245	Shim 0.25 mm – Differential .....	x	