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|---|---|
| 1. Clutch housing                         | 51. Handbrake bracket                                 |
| 2. Inspection cover                       | 52. Ball bearing                                      |
| 3. Lock ring                              | 53. Speedometer gear (driving)                        |
| 4. Main drive pinion                      | 54. Mainshaft   |
| 5. Cover                                  | 55. Spacer sleeve                                     |
| 6. Ball bearing                           | 56. Flange  |
| 7. Rail for 2nd and 3rd speeds            | 57. Seal ring   |
| 8. Rail for 4th and 5th speeds            | 58. Lock ring   |
| 9. Spring                                 | 59. Spring for brake shoes                            |
| 10. Ball                                  | 60. Cover plate                                       |
| 11. Spacer                                | 61. Adjuster screw for handbrake                      |
| 12. Rubber cap                            | 62. Brake drum  |
| 13. Gearshift lever                       | 63. Bolt  |
| 14. Pin                                   | 64. Washer  |
| 15. Intermediary lever                    | 65. Lock ring   |
| 16. Lock pin                              | 66. Ball bearing                                      |
| 17. Gearshift fork for 4th and 5th speeds | 67. Protector washer                                  |
| 18. Upper cover                           | 68. Countershaft with fixed gears for 1st and reverse |
| 19. Transmission cover                    | 69. Gear, 1st and reverse                             |
| 20. Gearshift fork for 2nd and 3rd speeds | 70. 2nd speed gear                                    |
| 21. Spacer                                | 71. Woodruff key                                      |
| 22. Rail for 1st and reverse              | 72. Spacer  |
| 23. Lock screw                            | 73. Woodruff key                                      |
| 24. Main drive gear                       | 74. 3rd speed gear                                    |
| 25. Lock ring for bearing                 | 75. Woodruff key                                      |
| 26. Steel cone                            | 76. 5th speed gear (4th on K 13)                      |
| 27. Catch for 4th and 5th                 | 77. Spacer  |
| 28. Synchronizing device, 4th and 5th     | 78. Gear on countershaft                              |
| 29. Steel cone                            | 79. Transmission housing                              |
| 30. Lock ring                             | 80. Ball bearing                                      |
| 31. Thrust washer                         | 81. Washer  |
| 32. Gear for 5th speed (4th on K 13)      | 82. Bolt  |
| 33. Steel bushing                         | 83. Woodruff key                                      |
| 34. 3rd speed gear                        | 84. Bolt  |
| 35. Steel bushing                         | 85. Lock ring   |
| 36. Synchronizing device, 2nd and 3rd     | 86. Protector washer                                  |
| 37. Woodruff keys                         | 87. Ball bearing                                      |
| 38. Hub for synchronizing device          | 88. Lock ring   |
| 39. 2nd speed gear                        | 89. Release fork                                      |
| 40. Gearshift fork for 1st and reverse    | 90. Lock ring   |
| 41. Reverse gear                          | 91. Ball bearing                                      |
| 42. Spacer                                | 92. Roller bearing (pilot bearing)                    |
| 43. Reverse shaft                         | 93. Inner race for roller bearing                     |
| 44. Needle bearing                        | 94. Attaching washer                                  |
| 45. Lock washer                           | 95. Sleeve, main drive pinion                         |
| 46. Bolt                                  | 96. Torsion rod                                       |
| 47. Inspection cover                      | 97. Retainer  |
| 48. Brake backing plate                   | 98. Bushing   |
| 49. Bearing                               | 99. Clutch release bearing                            |
| 50. Brake cam                             | 100. Spring   |
|   | 101. Lubrication hose                                 |

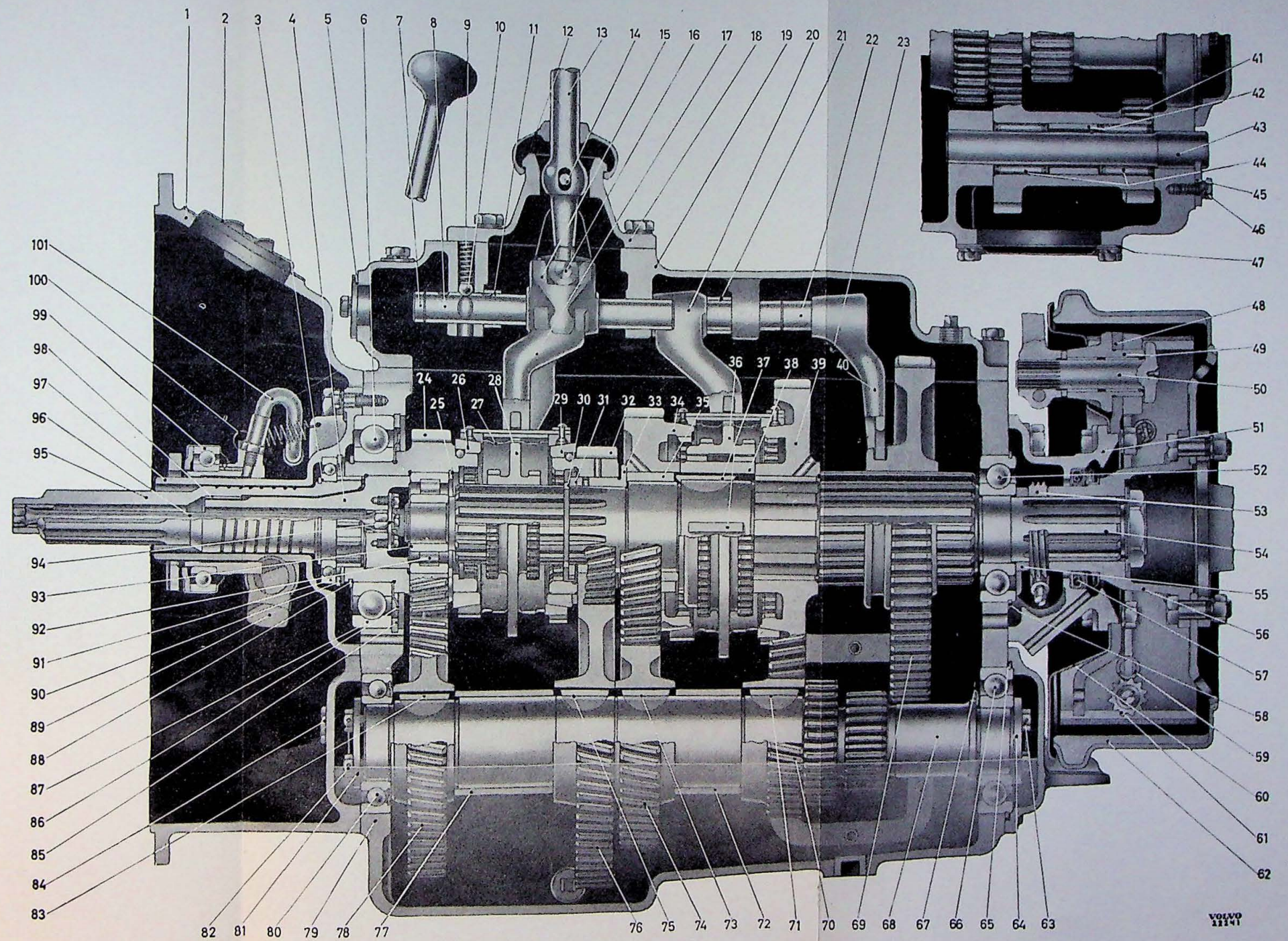


Illustration 3-A Type K 12, K 13 Transmission