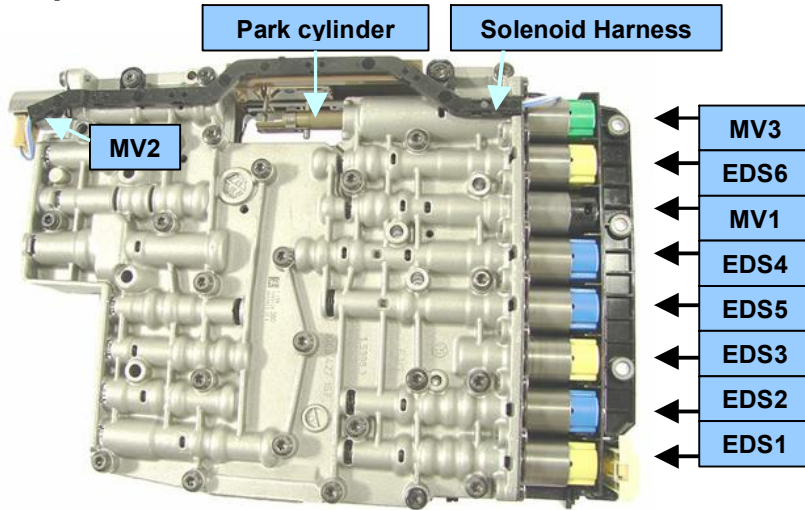


## 6 Speed Mechatronic Solenoid Kits

The mechatronic units are displayed to show component location and sequence of EDS & MV solenoid valves, the actual mechatronic of your application might look different. Use of these Solenoid kits should be strictly by transmission part number reference.

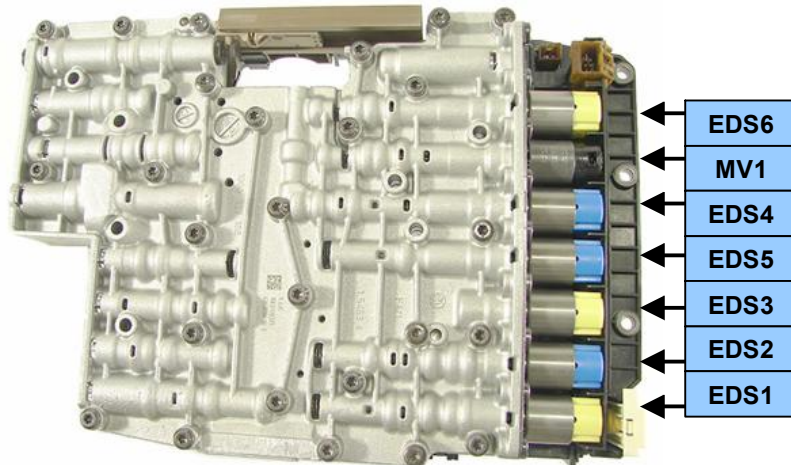
### Kit part number 1068 298 043



Kit Content 1068 298 043  
 3 x EDS (1, 3, 6) yellow  
 3 x EDS (2, 4, 5) blue  
 2 x MV (MV1, MV2) black  
 1 x MV (MV3) green  
 1 x Park cylinder  
 1 x Solenoid harness



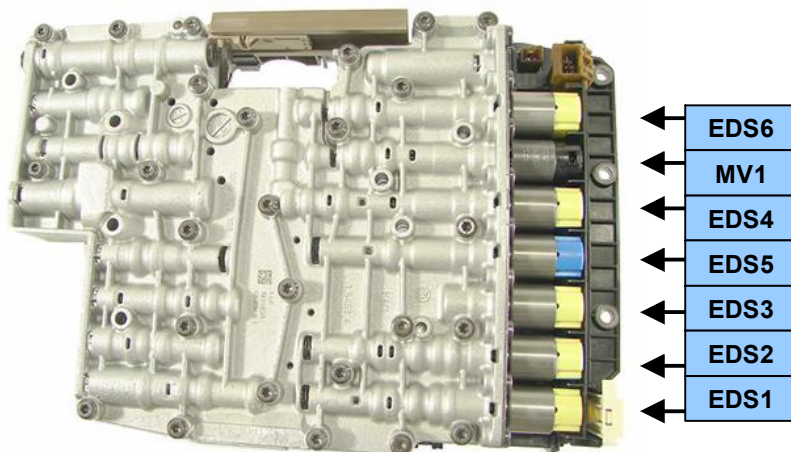
### Kit part number 1068 298 044



Kit Content 1068 298 044  
 3 x EDS (1, 3, 6) yellow  
 3 x EDS (2, 4, 5) blue  
 1 x MV (MV1) black



### Kit part number 1068 298 045

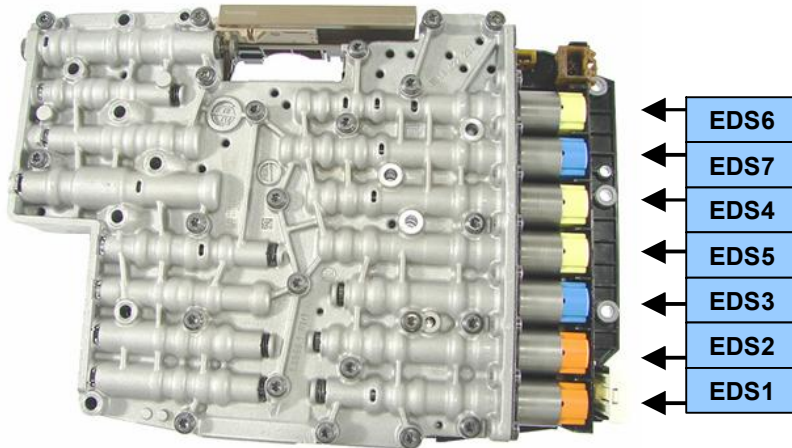


Kit Content 1068 298 045  
 5 x EDS (1, 3, 4, 5, 6) yellow  
 1 x EDS (2) blue  
 1 x MV (MV1) black



## 6 Speed Mechatronic Solenoid Kits

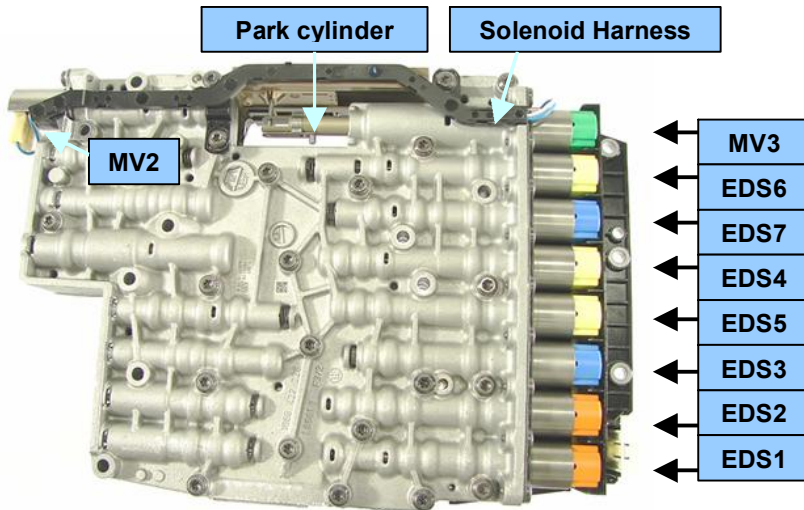
### Kit part number 1068 298 046



Kit Content 1068 298 046  
 3 x EDS (4, 5, 6) yellow  
 2 x EDS (3, 7) blue  
 2 x EDS (1, 2) orange



### Kit part number 1068 298 047

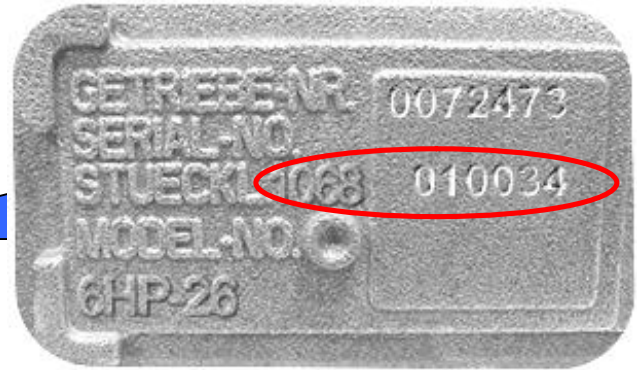
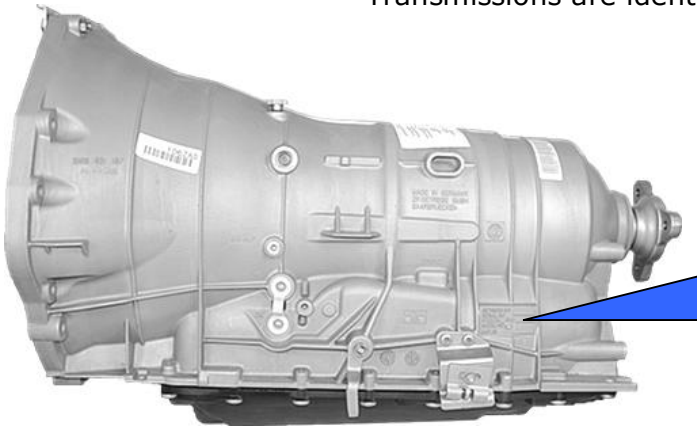


Kit Content 1068 298 047  
 3 x EDS (4, 5, 6) yellow  
 2 x EDS (3, 7) blue  
 2 x EDS (1, 2) orange  
 1 x MV (MV2) black  
 1 x MV (MV3) green  
 1 x Park cylinder  
 1 x Solenoid harness



## 6 Speed Mechatronic Solenoid Kits

Transmissions are identified as follows:



The first 4 digits of the "Main Parts List" are cast into the transmission housing, followed by the remaining 6 digits stamped into the housing.  
Main Parts List in this example = **1068 010 034**

In the column below, find the **Main Parts List** that is a match with the trans you are working on. The column to the right will show the part number for the mechatronic solenoid kit.

Solenoid Kit number

| Transmission | Main Parts List   | Solenoid Kit |
|--------------|---|--------------|
| 6HP19        | 1071 010 ... 013/028  | 1068 298 043 |
| 6HP26        | 1068 010 ... 026/027/028/029/034/051/052/053/054<br>057/059/060/061/062/074/082/083/084/087/092/096<br>097/098/106/123/124/125/126/127/134/152/166/167<br>168/169/171/173/183/191/192/193/194/209 |              |
| 6HP26X       | 1068 020 ... 033/037/076/078/084  |              |
| 6HP32        | 1070 010 ... 004/006/007/008/010/011/013/014/015<br>016/017   |              |

| Transmission | Main Parts List  | Solenoid Kit |
|--------------|--|--------------|
| 6HP19        | 1071 010 ... 005/006/007/020/021/023/024/025/027<br>029/033  | 1068 298 044 |
| 6HP19X       | 1071 020 ... 007   |              |
| 6HP19A       | 1071 040 009/013/014/015/016/019/020/021/022<br>023/024/026/027/028/033/034/035/037/038/039/040<br>043/044/052/059/063/064/065/066/067/077/079/107<br>113/114  |              |
| 6HP26        | 1068 010 ... 030/031/032/033/036/037/038/039/043<br>044/045/046/050/063/064/065/066/067/069/070/071<br>073/075/076/077/078/079/085/086/091/093/094/095<br>100/101/102/103/104/105/111/112/113/114/115/116<br>117/118/119/121/128/129/130/135/136/137/138/160<br>161/162/163/164/165/175/176/177/178/181/185/201<br>203/204/205/206/207/208/215 |              |
| 6HP26A       | 1068 014 ... 008/010/014/017/020/021/025/026/027<br>028/036/039/045/052/053  |              |



## 6 Speed Mechatronic Solenoid Kits

|          |   |              |
|----------|---|--------------|
| 6HP26X   | 1068 020 ... 002/003/004/011/014/018/020/027/029<br>030/034/035/036/038/043/044/045/046/047/051/052<br>053/054/055/057/058/059/064/065/066/068/069/070<br>071/072/074/075/086/088 | 1068 298 044 |
| 6HP26A61 | 1068 030 ... 014/015/017/018/024/027/029/030/031<br>032/033/035/036/037/038/048/049/056/072/073/078   |              |
| 6HP32    | 1070 010 ... 019/020  |              |
| 6HP32A   | 1070 020 ... 007  |              |

| Transmission | Main Parts List   | Solenoid Kit |
|--------------|---|--------------|
| 6HP19X       | 1071 020 ... 004/008/009  | 1068 298 045 |
| 6HP19A       | 1071 040 ... 029/030/031/032/036/041/048/049/050<br>051/068/069/070/071/072/073/074/075/076/080/081<br>082/083/084/085/086/087/088/089/090/091/092/094<br>100/101/102/103/104/109/110/111 |              |
| 6HP26A       | 1068 014 ... 029/031/033/034/038/040/041/042/046<br>048/049/050/051/056/057/059/060/061   |              |
| 6HP26A61     | 1068 030 ... 039/040/041/043/044/058/059/060/061<br>067/068/069/070/075/080/081/082/083   |              |
| 6HP32X       | 1070 030 ... 005  |              |

| Transmission | Main Parts List   | Solenoid Kit |
|--------------|---|--------------|
| 6HP21        | 1071 030 ... 003/004/006/013/014/016/017/018/025<br>026/027/029/030/034/035/037/038/044/046 | 1068 298 046 |
| 6HP21X       | 1071 050 ... 006/012/014/015/017/023  |              |
| 6HP28        | 1068 040 ... 001/002/014/015/018/021  |              |
| 6HP28A       | 1068 036 ... 001  |              |
| 6HP28X       | 1068 050 ... 002/004/008/013/014/015/018/019/020<br>021                                     |              |
| 6HP28A61     | 1068 036 ... 001/002/004  |              |

| Transmission | Main Parts List   | Solenoid Kit |
|--------------|---|--------------|
| 6HP21        | 1071 030 ... 019/020/021/022/023/024/031/040/042<br>047/049/055 | 1068 298 047 |
| 6HP21X       | 1071 050 ... 001/008/009/010/011/016/022                        |              |
| 6HP28        | 1068 040 ... 008/009/010/011/012/013/016/023/024                |              |
| 6HP28X       | 1068 050 ... 001/003/007/009/010/011/012/016                    |              |