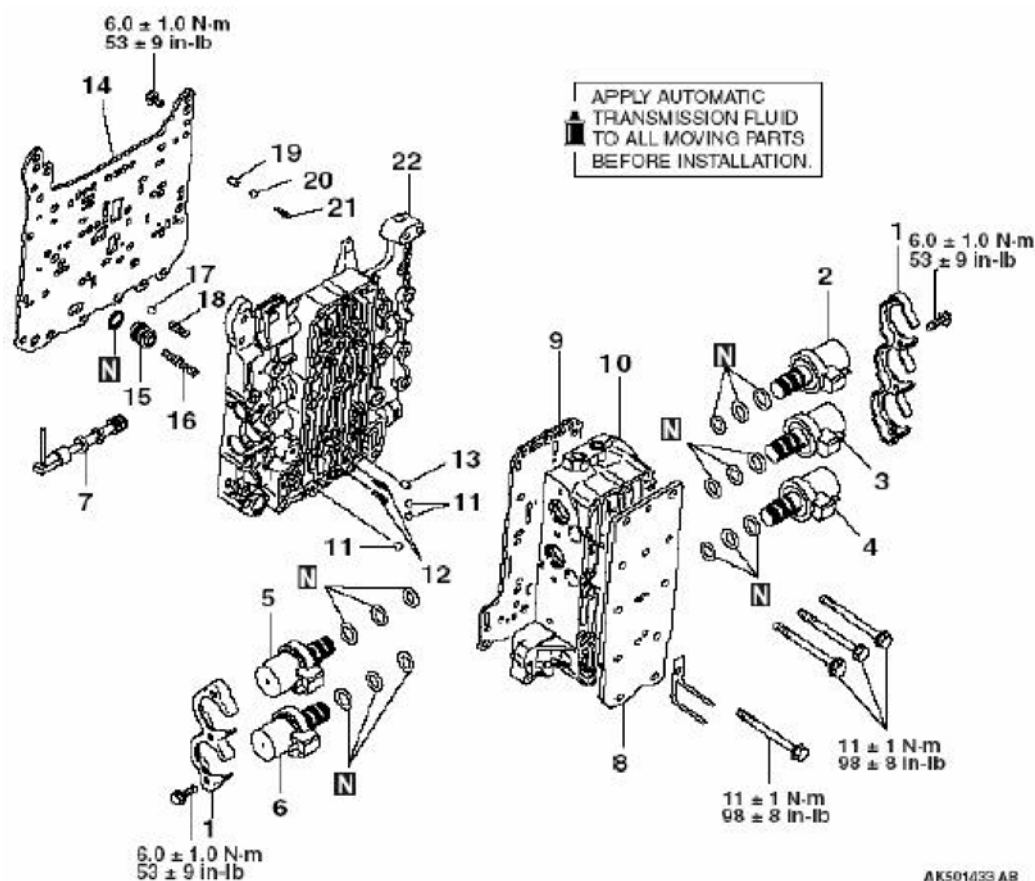


## 十一、阀体

## 1. 拆卸与装配

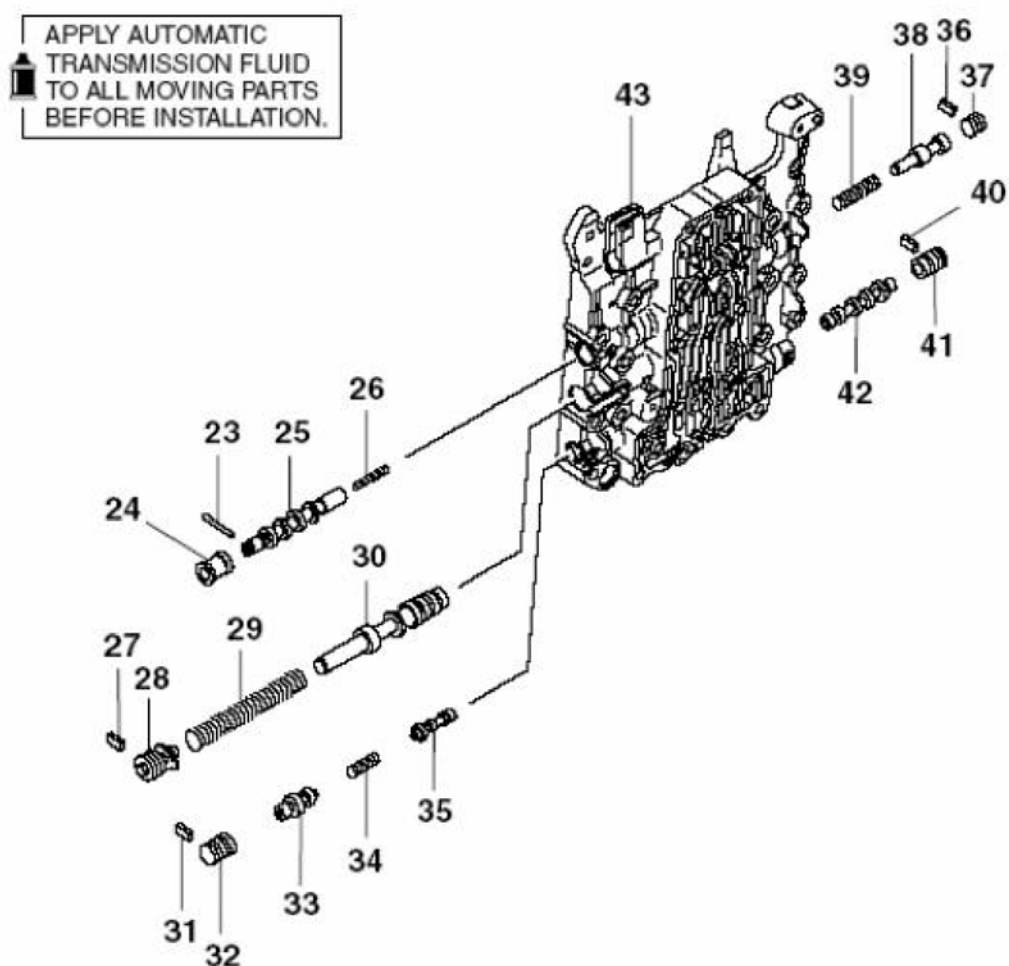


AK501433 AB

## 拆卸步骤

1. 螺线管阀支承 SOLENOID VALVE SUPPORT
2. 低转速螺线管阀 UNDERDRIVE SOLENOID VALVE
3. 二级螺线管阀 SECOND SOLENOID VALVE
4. 变矩离合控制螺线管阀 TORQUE CONVERTER CLUTCH CONTROL SOLENOID VALVE
5. 超速传动螺线管阀 OVERDRIVE SOLENOID VALVE
6. 低速倒档螺线管阀 LOW-REVERSE SOLENOID VALVE
7. 手动阀 MANUAL VALVE
8. 盖子 COVER
9. 盘 PLATE
10. 阀体外装配 OUTSIDE VALVE BODY ASSEMBLY
11. 钢球（测孔球）STEEL BALL (ORIFICE CHECK BALL)

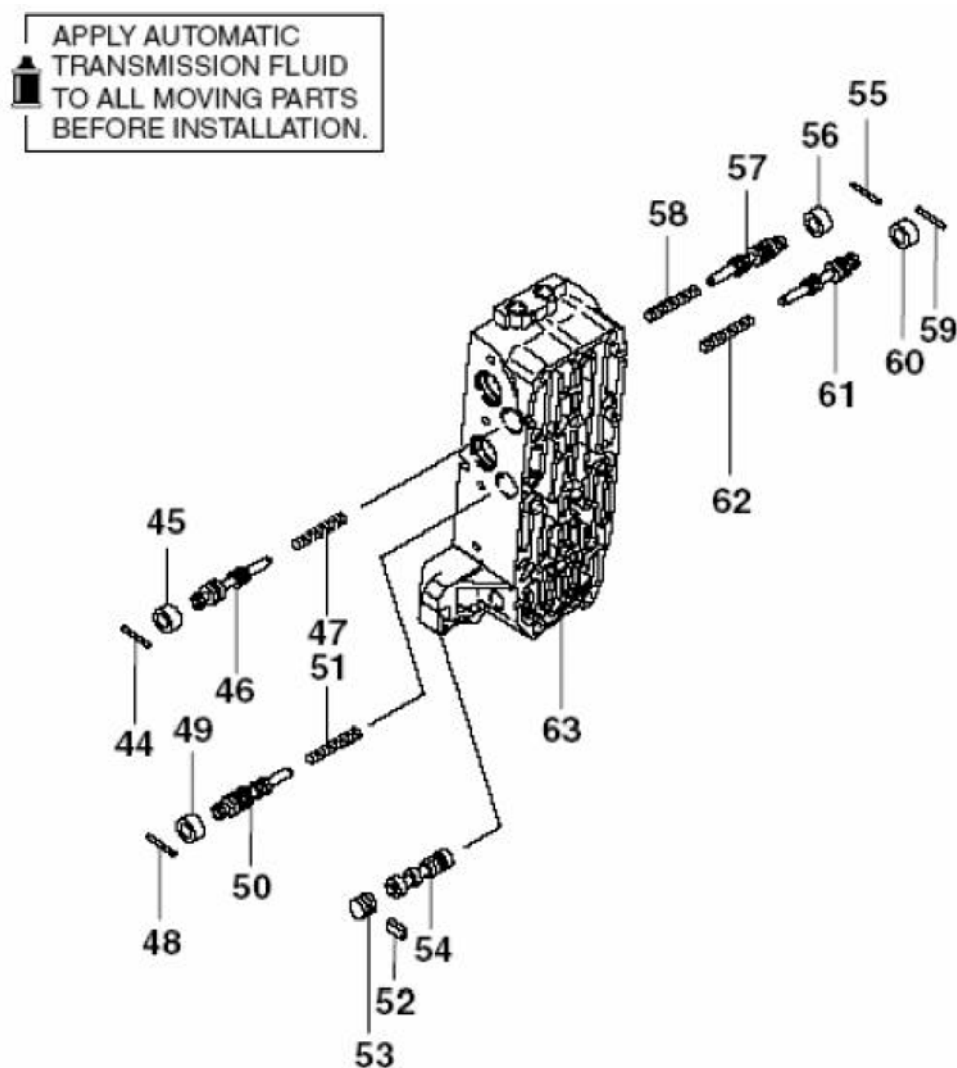
- 12. 弹簧 SPRING
- 13. 套管 KNOCK BUSHING
- 14. 盘 PLATE
- 15. 阻尼阀 DAMPING VALVE
- 16. 阻尼阀弹簧 DAMPING VALVE SPRING
- 17. 钢球（线路调节）STEEL BALL (LINE RELIEF)
- 18. 弹簧 SPRING
- 19. 套管 KNOCK BUSHING
- 20. 钢球（测孔球）STEEL BALL (ORIFICE CHECK BALL)
- 21. 弹簧 SPRING
- 22. 阀体内装配 INSIDE VALVE BODY ASSEMBLY



### 拆卸步骤

- 23. 滚子
- 24. 变矩离合控制阀套口? TORQUE CONVERTER CLUTCH CONTROL VALVE SLEEVE
- 25. 变矩离合控制阀 TORQUE CONVERTER CLUTCH CONTROL VALVE

- 26. 变矩离合控制阀弹簧 TORQUE CONVERTER CLUTCH CONTROL VALVE SPRING
- 27. 盘 PLATE
- 28. 螺杆 SCREW
- 29. 调整阀弹簧 REGULATOR VALVE SPRING
- 30. 调整阀 REGULATOR VALVE
- 31. 盘 PLATE
- 32. 自动防故障阀 A 套口? FAIL-SAFE VALVE A SLEEVE
- 33. 自动防故障阀 A2FAIL-SAFE VALVE A2
- 34. 自动防故障阀 A 弹簧 FAIL-SAFE VALVE A SPRING
- 35. 自动防故障阀 A1 FAIL-SAFE VALVE A1
- 36. 盘 PLATE
- 37. 塞子 PLUG
- 38. 变矩阀 TORQUE CONVERTER VALVE
- 39. 变矩阀弹簧 TORQUE CONVERTER VALVE SPRING
- 40. 盘 PLATE
- 41. 自动防故障阀 B 滑套? FAIL-SAFE VALVE B SLEEVE
- 42. 自动防故障阀 B FAIL-SAFE VALVE B
- 43. 阀体内 INSIDE VALVE BODY



## 拆卸步骤

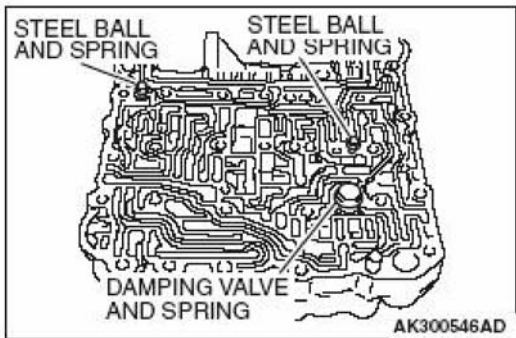
44. 滚子 ROLLER
45. 超速传动压力控制阀滑套 OVERDRIVE PRESSURE CONTROL VALVE SLEEVE
46. 超速传动压力控制阀 OVERDRIVE PRESSURE CONTROL VALVE
47. 超速传动压力控制阀弹簧 OVERDRIVE PRESSURE CONTROL VALVE SPRING
48. 滚子 ROLLER
49. 低速倒档控制阀滑套 LOW-REVERSE PRESSURE CONTROL VALVE SLEEVE
50. 低速倒档控制阀 LOW-REVERSE PRESSURE CONTROL VALVE
51. 低速倒档控制阀弹簧 LOW-REVERSE PRESSURE CONTROL VALVE SPRING
52. 盘 PLATE
53. 塞子 PLUG
54. 交换阀 / 配电阀 / 转换阀? SWITCHING VALVE
55. 滚子 ROLLER
56. 低速传动压力控制阀滑套 UNDERDRIVE PRESSURE CONTROL VALVE SLEEVE

- 57. 低速传动压力控制阀 UNDERDRIVE PRESSURE CONTROL VALVE
- 58. 低速传动压力控制阀弹簧 UNDERDRIVE PRESSURE CONTROL VALVE SPRING
- 59. 滚子 ROLLER
- 60. 二级压力控制阀滑套 SECOND PRESSURE CONTROL VALVE SLEEVE
- 61. 二级压力控制阀 SECOND PRESSURE CONTROL VALVE
- 62. 二级压力控制阀弹簧 SECOND PRESSURE CONTROL VALVE SPRING
- 63. 阀体外 OUTSIDE VALVE BODY

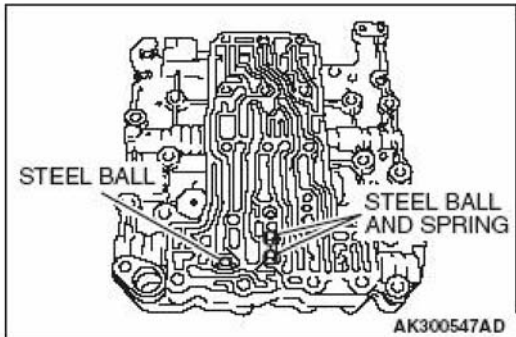
## 2. 拆卸维修点

螺线管阀的拆除  
在螺线管阀上涂上白色颜料使装配更方便。

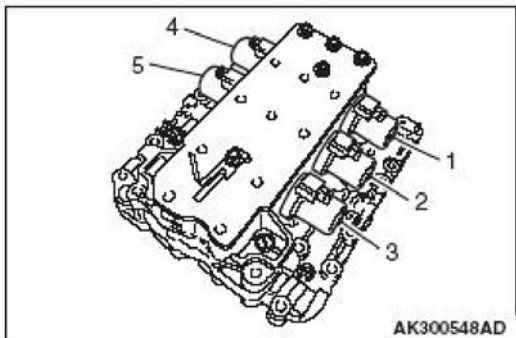
3. 安装维修点



- 1) 弹簧，钢球，阻尼阀和阻尼阀弹簧的安装
- 按图示位置在阀体内安装钢球（两个）和弹簧（两个）
- 按图示在阀体内安装阻尼阀和弹簧。



- 2) 弹簧和钢球的安装
- 按图示位置在阀体内安装钢球（三个）和弹簧（两个）。



- 3) 螺线管阀的安装
- 在O形环上涂上ATF或凡士林并谨慎安装。
- 根据拆卸时留下的标记安装螺线管阀。

序号	名称
1	低速传动螺线管阀

2 二级螺线管阀