

Diagnostic List Atlas_v5.59

Remark:

- 1. ✓ : means that the system has this function
- 2. - : means that the system does not have this function
- 3. compared with the last version, the new added function is marked in red color.

Engine type	System	System	System	Function					Remark (other functions)	
				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test		
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	GM- basic module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	MR- engine control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	INS- instrument cluster	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	BS-brake control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	ZHE- auxiliary heater	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	FM- front module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	MSF- switch panel	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	MTCO- conversion table	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	GS- gear control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	FR- drive control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	HM- rear module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD930.0 - 934.0(16-pin socket)	TMF- driver door module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	GM- basic module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	MR- engine control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	INS- instrument cluster	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	BS-brake control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	ZHE- auxiliary heater	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	FM- front module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	MSF- switch panel	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	MTCO- conversion table	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	GS- gear control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	FR- drive control	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	HM- rear module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS	ACTROS WD950.0 - 954.0(14-pin socket)	TMF- driver door module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD930.0 - 934.0(16-pin socket)	VDO FR- drive control vehicle - engine ECU	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD930.0 - 934.0(16-pin socket)	FM- front module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD930.0 - 934.0(16-pin socket)	HM- rear module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD950.0 - 954.0(14-pin socket)	VDO FR- drive control vehicle - engine ECU	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD950.0 - 954.0(14-pin socket)	FM- front module	✓	✓	✓	✓	✓	-	-
Benz engine	ACTROS MP 11	ACTROS MP 11 WD950.0 - 954.0(14-pin socket)	HM- rear module	✓	✓	✓	✓	✓	-	-
Benz engine	Atego	Atego WD930.0 - 934.0(16-pin socket)	ABS- anti-lock brake system 4-2	✓	✓	✓	✓	✓	-	-
Benz engine	Atego	Atego WD950.0 - 954.0(14-pin socket)	ABS- anti-lock brake system 4-2	✓	✓	✓	✓	✓	-	-
Benz engine	Vario 512	Vario 512 WD930.0 - 934.0(16-pin socket)	ABS Bosch 5.3	✓	✓	✓	✓	✓	-	-
Benz engine	Vario 512	Vario 512 WD930.0 - 934.0(16-pin socket)	Bosch MR PF Pump (PLD/PLN type injection system)	✓	✓	✓	✓	✓	-	-
Nichai engine	Nichai 4DF3 engine	-	-	✓	✓	✓	✓	✓	-	-
Nichai engine	BOSCH common rail EDC16UC40	Static diagnosis data	-	✓	✓	✓	✓	✓	-	-
Nichai engine	BOSCH common rail EDC16UC40	Dynamic diagnosis data	-	✓	-	-	✓	✓	-	-
Nichai engine	BOSCH common rail EDC7UC31	Static diagnosis data	-	✓	✓	✓	✓	✓	-	-
Nichai engine	BOSCH common rail EDC7UC31	Dynamic diagnosis data	-	✓	-	-	✓	✓	-	-
Weichai engine	-	Static diagnosis data	-	✓	✓	✓	✓	✓	-	-
Weichai engine	-	Dynamic diagnosis data	-	✓	-	-	✓	✓	-	-