



BENZ V12.0

1. X : means the function is supported.

2. * : means the function is added or developed newly in the new version

VEHICLE INFORMATION				FUNCTION					
Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Actros	CGW Central gateway	X	X		X		
Truck	16PIN	Actros	MCM Engine management	X	X		X	X	Flow Detection idle running amendments Frequency Counter Fuel consumption
Truck	16PIN	Actros	ABS Antilock brake sysytem	X	X		X	X	
Truck	16PIN	Actros	ACM Exhaust aftertreatment	X	X		X	X	
Truck	16PIN	Actros	CDS Central data memory	X	X				
Truck	16PIN	Actros	COM Communications interface	X	X				
Truck	16PIN	Actros	MS Maintenance system	X	X		X		Maintenance data Air filter General maintenance Force The front brake The rear axle brake Brake on auxiliary shaft
Truck	16PIN	Actros	SRS Supplemental restraint system	X	X				
Truck	16PIN	Actros	TP Telematics platform	X	X		X		
Truck	16PIN	Actros	TCM Transmission control module	X	X		X	X	
Truck	16PIN	Actros	SSAM Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Actros	SCA Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Actros	RCM Retarder	X	X		X	X	
Truck	16PIN	Actros	CPC Drive control	X	X		X	X	Replace retarder
Truck	16PIN	Actros	PPC Predictive Powertrain Control	X	X		X		
Truck	16PIN	Actros	TCO Tachograph	X	X		X		
Truck	16PIN	Actros	ICUC Instrument cluster	X	X		X	X	
Truck	16PIN	Actros	TCC Radio	X	X		X		
Truck	16PIN	Actros	ASA Auxiliary steering	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Actros	APS Electrohydraulic power steering	X	X		X		
Truck	16PIN	ACTROS	BESO Battery isolating switch	X	X		X		
Truck	16PIN	ACTROS	CLCS Level control	X	X		X	X	
Truck	16PIN	ACTROS	EAPU Electronic Air-Processing Unit	X	X		X		
Truck	16PIN	ACTROS	PSM Parameterizable special module	X	X		X		
Truck	16PIN	ACTROS	SCH Frame signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	ACTROS	SAS Steering wheel angle sensor	X	X		X		
Truck	16PIN	ACTROS	TPM Tire pressure monitor	X	X		X		
Truck	16PIN	ACTROS	HVAC Heating,ventilation and air conditioning	X	X		X	X	
Truck	16PIN	ACTROS	IAC Stationary air conditioner	X	X		X	X	
Truck	16PIN	ACTROS	ITH Auxiliary heating	X	X		X	X	Record measurement
Truck	16PIN	ACTROS	ATA Anti-theft alarm system	X	X			X	
Truck	16PIN	ACTROS	DCMD Door module 'Driver'	X	X		X	X	
Truck	16PIN	Actros(963)	DCMP Door module 'Front passenger'	X	X		X	X	
Truck	16PIN	Actros(963)	EIS Electronic ignition lock	X	X		X	X	
Truck	16PIN	Actros(963)	MSF Modular switch panel	X	X		X	X	
Truck	16PIN	Actros(963)	RDF Radar sensor	X	X		X		
Truck	16PIN	Actros(963)	RPS Redundant power supply	X	X		X		
Truck	16PIN	Actros(963)	VRDU Driver assistance system	X	X		X		
Truck	16PIN	Actros(963)	MPC Name Bauteil	X	X				
Truck	16PIN	Actros(963)	CGW Central gateway	X	X		X		
Truck	16PIN	Actros(963)	MCM Engine management	X	X		X	X	Flow Detection idle running amendments Frequency Counter Fuel consumption
Truck	16PIN	Actros(963)	ABS Antilock brake sysytem	X	X		X	X	
Truck	16PIN	Actros(963)	ACM Exhaust aftertreatment	X	X		X	X	
Truck	16PIN	Actros(963)	CDS Central data memory	X	X				
Truck	16PIN	Actros(963)	COM Communications interface	X	X				

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Actros(963)	MS Maintenance system	X	X		X		Maintenance data Air filter General maintenance Force The front brake The rear axle brake Brake on auxiliary shaft
Truck	16PIN	Actros(963)	SRS Supplemental restraint system	X	X				
Truck	16PIN	Actros(963)	TP Telematics platform	X	X		X		
Truck	16PIN	Actros(963)	TCM Transmission control module	X	X		X	X	
Truck	16PIN	Actros(963)	SSAM Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Actros(963)	SCA Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Actros(963)	RCM Retarder	X	X		X	X	
Truck	16PIN	Actros(963)	CPC Drive control	X	X		X	X	Replace retarder
Truck	16PIN	Actros(963)	PPC Predictive Powertrain Control	X	X		X		
Truck	16PIN	Actros(963)	TCO Tachograph	X	X		X		
Truck	16PIN	Actros(963)	ICUC Instrument cluster	X	X		X	X	
Truck	16PIN	Actros(963)	TCC Radio	X	X		X		
Truck	16PIN	Actros(963)	ASA Auxiliary steering	X	X		X		
Truck	16PIN	Actros(963)	APS Electrohydraulic power steering	X	X		X		
Truck	16PIN	Actros(963)	BESO Battery isolating switch	X	X		X		
Truck	16PIN	Actros(963)	CLCS Level control	X	X		X	X	
Truck	16PIN	Actros(963)	EAPU Electronic Air-Processing Unit	X	X		X		
Truck	16PIN	Actros(963)	PSM Parameterizable special module	X	X		X		
Truck	16PIN	Actros(963)	SCH Frame signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Actros(963)	SAS Steering wheel angle sensor	X	X		X		
Truck	16PIN	Actros(963)	TPM Tire pressure monitor	X	X		X		
Truck	16PIN	Actros(963)	HVAC Heating,ventilation and air conditioning	X	X		X	X	
Truck	16PIN	Actros(963)	IAC Stationary air conditioner	X	X		X	X	
Truck	16PIN	Actros(963)	ITH Auxiliary heating	X	X		X	X	Record measurement
Truck	16PIN	Actros(963)	ATA Anti-theft alarm system	X	X			X	
Truck	16PIN	Actros(963)	DCMD Door module 'Driver'	X	X		X	X	
Truck	16PIN	Antos(963)	DCMP Door module 'Front passenger'	X	X		X	X	
Truck	16PIN	Antos(963)	EIS Electronic ignition lock	X	X		X	X	

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Antos(963)	MSF Modular switch panel	X	X		X	X	
Truck	16PIN	Antos(963)	RDF Radar sensor	X	X		X		
Truck	16PIN	Antos(963)	RPS Redundant power supply	X	X		X		
Truck	16PIN	Antos(963)	VRDU Driver assistance system	X	X		X		
Truck	16PIN	Antos(963)	MPC Name Bauteil	X	X				
Truck	16PIN	Antos(963)	CGW Central gateway	X	X		X		
Truck	16PIN	Antos(963)	MCM Engine management	X	X		X	X	Flow Detection idle running amendments Frequency Counter Fuel consumption
Truck	16PIN	Antos(963)	ABS Antilock brake sysytem	X	X		X	X	
Truck	16PIN	Antos(963)	ACM Exhaust aftertreatment	X	X		X	X	
Truck	16PIN	Antos(963)	CDS Central data memory	X	X				
Truck	16PIN	Antos(963)	COM Communications interface	X	X				
Truck	16PIN	Antos(963)	MS Maintenance system	X	X		X		Maintenance data Air filter General maintenance Force The front brake The rear axle brake Brake on auxiliary shaft
Truck	16PIN	Antos(963)	SRS Supplemental restraint system	X	X				
Truck	16PIN	Antos(963)	TP Telematics platform	X	X		X		
Truck	16PIN	Antos(963)	TCM Transmission control module	X	X		X	X	
Truck	16PIN	Antos(963)	SSAM Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Antos(963)	SCA Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Antos(963)	RCM Retarder	X	X		X	X	
Truck	16PIN	Antos(963)	CPC Drive control	X	X		X	X	Replace retarder
Truck	16PIN	Antos(963)	PPC Predictive Powertrain Control	X	X		X		
Truck	16PIN	Antos(963)	TCO Tachograph	X	X		X		
Truck	16PIN	Antos(963)	ICUC Instrument cluster	X	X		X	X	
Truck	16PIN	Antos(963)	TCC Radio	X	X		X		
Truck	16PIN	Antos(963)	ASA Auxiliary steering	X	X		X		
Truck	16PIN	Antos(963)	APS Electrohydraulic power steering	X	X		X		
Truck	16PIN	Antos(963)	BESO Battery isolating switch	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Antos(963)	CLCS Level control	X	X		X	X	
Truck	16PIN	Antos(963)	EAPU Electronic Air-Processing Unit	X	X		X		
Truck	16PIN	Antos(963)	PSM Parameterizable special module	X	X		X		
Truck	16PIN	Antos(963)	SCH Frame signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Antos(963)	SAS Steering wheel angle sensor	X	X		X		
Truck	16PIN	Antos(963)	TPM Tire pressure monitor	X	X		X		
Truck	16PIN	Antos(963)	HVAC Heating,ventilation and air conditioning	X	X		X	X	
Truck	16PIN	Antos(963)	IAC Stationary air conditioner	X	X		X	X	
Truck	16PIN	Antos(963)	ITH Auxiliary heating	X	X		X	X	Record measurement
Truck	16PIN	Antos(963)	ATA Anti-theft alarm system	X	X			X	
Truck	16PIN	Antos(963)	DCMD Door module 'Driver'	X	X		X	X	
Truck	16PIN	Arocs(964)	DCMP Door module 'Front passenger'	X	X		X	X	
Truck	16PIN	Arocs(964)	EIS Electronic ignition lock	X	X		X	X	
Truck	16PIN	Arocs(964)	MSF Modular switch panel	X	X		X	X	
Truck	16PIN	Arocs(964)	RDF Radar sensor	X	X		X		
Truck	16PIN	Arocs(964)	RPS Redundant power supply	X	X		X		
Truck	16PIN	Arocs(964)	VRDU Driver assistance system	X	X		X		
Truck	16PIN	Arocs(964)	MPC Name Bauteil	X	X				
Truck	16PIN	Arocs(964)	CGW Central gateway	X	X		X		
Truck	16PIN	Arocs(964)	MCM Engine management	X	X		X	X	Flow Detection idle running amendments Frequency Counter Fuel consumption
Truck	16PIN	Arocs(964)	ABS Antilock brake sysytem	X	X		X	X	
Truck	16PIN	Arocs(964)	ACM Exhaust aftertreatment	X	X		X	X	
Truck	16PIN	Arocs(964)	CDS Central data memory	X	X				
Truck	16PIN	Arocs(964)	COM Communications interface	X	X				
Truck	16PIN	Arocs(964)	MS Maintenance system	X	X		X		Maintenance data Air filter General maintenance Force The front brake The rear axle brake Brake on auxiliary shaft
Truck	16PIN	Arocs(964)	SRS Supplemental restraint system	X	X				

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	Arocs(964)	TP Telematics platform	X	X		X		
Truck	16PIN	Arocs(964)	TCM Transmission control module	X	X		X	X	
Truck	16PIN	Arocs(964)	SSAM Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Arocs(964)	SCA Signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Arocs(964)	RCM Retarder	X	X		X	X	
Truck	16PIN	Arocs(964)	CPC Drive control	X	X		X	X	Replace retarder
Truck	16PIN	Arocs(964)	PPC Predictive Powertrain Control	X	X		X		
Truck	16PIN	Arocs(964)	TCO Tachograph	X	X		X		
Truck	16PIN	Arocs(964)	ICUC Instrument cluster	X	X		X	X	
Truck	16PIN	Arocs(964)	TCC Radio	X	X		X		
Truck	16PIN	Arocs(964)	ASA Auxiliary steering	X	X		X		
Truck	16PIN	Arocs(964)	APS Electrohydraulic power steering	X	X		X		
Truck	16PIN	Arocs(964)	BESO Battery isolating switch	X	X		X		
Truck	16PIN	Arocs(964)	CLCS Level control	X	X		X	X	
Truck	16PIN	Arocs(964)	EAPU Electronic Air-Processing Unit	X	X		X		
Truck	16PIN	Arocs(964)	PSM Parameterizable special module	X	X		X		
Truck	16PIN	Arocs(964)	SCH Frame signal acquisition and actuation module	X	X		X	X	
Truck	16PIN	Arocs(964)	SAS Steering wheel angle sensor	X	X		X		
Truck	16PIN	Arocs(964)	TPM Tire pressure monitor	X	X		X		
Truck	16PIN	Arocs(964)	HVAC Heating,ventilation and air conditioning	X	X		X	X	
Truck	16PIN	Arocs(964)	IAC Stationary air conditioner	X	X		X	X	
Truck	16PIN	Arocs(964)	ITH Auxiliary heating	X	X		X	X	Record measurement
Truck	16PIN	Arocs(964)	ATA Anti-theft alarm system	X	X			X	
Truck	16PIN	Arocs(964)	DCMD Door module 'Driver'	X	X		X	X	
Truck	16PIN	ATEGO	DCMP Door module 'Front passenger'	X	X		X	X	
Truck	16PIN	ATEGO	EIS Electronic ignition lock	X	X		X	X	
Truck	16PIN	ATEGO	MSF Modular switch panel	X	X		X	X	
Truck	16PIN	ATEGO	RDF Radar sensor	X	X		X		
Truck	16PIN	ATEGO	RPS Redundant power supply	X	X		X		
Truck	16PIN	ATEGO	VRDU Driver assistance system	X	X		X		
Truck	16PIN	ATEGO	MPC Name Bauteil	X	X				
Truck	16PIN	ATEGO	GM Base module	X	X		X		
Truck	16PIN	ATEGO	MR Engine control	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	ATEGO	FR drive control	X	X		X		
Truck	16PIN	ATEGO	BS Brake control	X	X		X		
Truck	16PIN	ATEGO	EDW Anti-theft alarm	X	X		X		
Truck	16PIN	ATEGO	GS Gear control	X	X		X		
Truck	16PIN	ATEGO	INS Instrument	X	X		X		
Truck	16PIN	ATEGO	MTC0 Modular tachograph	X	X		X		
Truck	16PIN	ATEGO	PSM Parameterizable Special Module	X	X		X		
Truck	16PIN	ATEGO	WS Maintenance System	X	X		X		
Truck	16PIN	ATEGO	FLA Flame starting system	X	X		X		
Truck	16PIN	ATEGO	RS Retarder control	X	X		X		
Truck	16PIN	ATEGO	SPA Lane Assistant	X	X		X		
Truck	16PIN	ATEGO	FM front module	X	X		X		
Truck	16PIN	ATEGO	ABA Active Brake Assist	X	X		X		
Truck	16PIN	ATEGO	EHZ electro-hydraulic auxiliary steering	X	X		X		
Truck	16PIN	ATEGO	RDK tire pressure control	X	X		X		
Truck	16PIN	ATEGO	Steering wheel angle sensor	X	X		X		
Truck	16PIN	ATEGO	HM Rear module	X	X		X		
Truck	16PIN	ATEGO	MSF Modular switch panel	X	X		X		
Truck	16PIN	ATEGO	MR Engine control 1	X	X		X		
Truck	16PIN	ATEGO	MR Engine control 2	X	X		X		
Truck	16PIN	ATEGO	FR drive control 1	X	X				
Truck	16PIN	ATEGO	FR drive control 2	X	X				
Truck	16PIN	ATEGO	MTCO Modular tachograph 1	X	X		X		
Truck	16PIN	ATEGO	MTCO Modular tachograph 2	X	X		X		
Truck	16PIN	ATEGO	GS Gear control(AGS)	X	X		X		
Truck	16PIN	ATEGO	BS Brake control						
Truck	16PIN	ATEGO	NR Level control	X	X		X		
Truck	16PIN	ATEGO	ABS anti-lock braking system	X	X		X		
Truck	16PIN	ATEGO	FR drive control	X	X				
Truck	16PIN	ATEGO	MTCO Modular tachograph	X	X		X		
Truck	16PIN	ATEGO	NR Level control						
Truck	16PIN	AXOR	BS Brake control						
Truck	16PIN	AXOR	EHZ Electrol-hydraulic auxiliary steering	X	X		X		
Truck	16PIN	AXOR	Steering wheel angle sensor	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	16PIN	AXOR	ABS anti-lock braking system	X	X		X		
Truck	16PIN	AXOR	NR Level control	X	X		X		
Truck	16PIN	AXOR	MR Engine control	X	X		X		
Truck	16PIN	AXOR	FR drive control	X	X		X		
Truck	16PIN	AXOR	GS Gear control	X	X		X		
Truck	16PIN	AXOR	MTCO Modular tachograph	X	X		X		
Truck	16PIN	AXOR	PSM Parameterizable Special Module	X	X		X		
Truck	16PIN	AXOR	WS Maintenance System	X	X		X		
Truck	16PIN	AXOR	EHZ Electro-hydraulic auxiliary steering	X	X		X		
Truck	16PIN	AXOR	FR drive control	X	X				
Truck	16PIN	AXOR	GS Gear control(AGS)	X	X		X		
Truck	16PIN	AXOR	BS Brake control	X	X		X		
Truck	14PIN	AXOR	MR Engine control	X	X		X		
Truck	14PIN	AXOR	FR drive control	X	X		X		
Truck	14PIN	AXOR	MTCO Modular tachograph	X	X		X		
Truck	14PIN	AXOR	PSM Parameterizable Special Module	X	X		X		
Truck	14PIN	AXOR	EHZ Electro-hydraulic auxiliary steering	X	X		X		
Truck	14PIN	AXOR	ABS anti-lock braking system	X	X		X		
Truck	14PIN	AXOR	NR Level control	X	X		X		
Truck	14PIN	AXOR	WS Maintenance System	X	X				
Truck	14PIN	AXOR	ABS anti-lock braking system	X	X				
Truck	14PIN	AXOR	GS Gear control	X	X		X		
Truck	14PIN	AXOR	PSM Parameterizable Special Module						
Truck	14PIN	AXOR	WS Maintenance System	X	X		X		
Truck	14PIN	AXOR	GS Gear control(AGS)	X	X		X		
Truck	14PIN	BR300	BS Brake control	X	X		X		
Truck	14PIN	BR300	EHZ Electrol-hydraulic auxiliary steering	X	X		X		
Truck	14PIN	BR300	Steering wheel angle sensor	X	X				
Truck	14PIN	BR300	ABS anti-lock braking system	X	X		X		
Truck	14PIN	BR300	NR Level control	X	X		X		
Truck	14PIN	BR300	MR Engine control	X	X		X		
Truck	14PIN	BR300	FR drive control	X	X		X		
Truck	14PIN	BR300	GS Gear control						
Truck	14PIN	BR300	MTCO Modular tachograph	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Truck	14PIN	BR300	PSM Parameterizable Special Module	X	X		X		
Truck	14PIN	BR300	WS Maintenance System	X	X		X		
Truck	14PIN	BR300	EHZ Electro-hydraulic auxiliary steering	X	X				
Truck	14PIN	BR400	NR Level control	X	X		X		
Truck	14PIN	BR400	Steering wheel angle sensor	X	X		X		
Truck	14PIN	BR400	MR Engine control	X	X		X		
Truck	14PIN	BR400	FR drive control						
Truck	14PIN	BR400	GS Gear control	X	X		X		
Truck	14PIN	BR400	MTCO Modular tachograph	X	X				
Truck	14PIN	BR400	PSM Parameterizable Special Module	X	X		X		
Truck	14PIN	BR400	WS Maintenance System	X	X		X		
Truck	14PIN	BR400	BS Brake control	X	X		X		
Truck	14PIN	BR400	EHZ Electro-hydraulic auxiliary steering	X	X		X		
Truck	14PIN	BR400	ABS anti-lock braking system	X	X		X		
Truck	14PIN	BR400	Steering wheel angle sensor	X	X				
Truck	14PIN	BR400	FR drive control	X	X		X		
Truck	14PIN	BR400	ZHE Auxiliary heater	X	X		X		
Truck	14PIN	BR400	FPS Flexibly programmed control	X	X		X		
Truck	14PIN	BR400	DMUX Display multiplexer						
Truck	14PIN	BR400	RS Retarder control	X	X		X		
Truck	14PIN	BR400	NR1 Level control solo bus or front vehicle	X	X		X		
Truck	14PIN	BR400	MTS Modular door control system	X	X		X		
Truck	14PIN	BR400	HLK Heating-Ventilation-Cooling	X	X		X		
Truck	14PIN	BR400	GS Gear control(AGS)	X	X		X		
Truck	14PIN	BR400	ZVA Central locking system						
Truck	14PIN	BR400	DMUX Display multiplexer	X	X		X		
Truck	14PIN	BR400	NR1 Level control solo bus or front vehicle	X	X				
Truck	14PIN	BR400	ZL Auxiliary steering	X	X		X		
Truck	14PIN	BR400	MR Engine control						
Truck	14PIN	BR400	ZVA Central locking system	X	X		X		
Truck	14PIN	BR400	ART Autonomous intelligent cruise control	X	X		X		
Truck	14PIN	BR400	SPA Lane Assistant	X	X		X		
Bus	16PIN	BR400	HLK Heating- Ventilation-Cooling	X	X		X		
Bus	16PIN	BR400	CLS/ATA central locking system with anti-theft alarm	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	16PIN	BR400	MR Engine control	X	X		X		
Bus	16PIN	BR400	FR drive control	X	X		X		
Bus	16PIN	BR400	GS Gear control(AGS)	X	X		X		
Bus	16PIN	BR400	ZVA Central locking system	X	X		X		
Bus	16PIN	BR400	ZHE Auxiliary heater	X	X				
Bus	16PIN	BR400	FPS Flexibly programmed control	X	X				
Bus	16PIN	BR400	DMUX Display multiplexer	X	X		X		
Bus	16PIN	BR400	BS Brake control	X	X		X		
Bus	16PIN	BR400	RS Retarder control	X	X		X		
Bus	16PIN	BR400	ART Autonomous intelligent cruise control	X	X		X		
Bus	16PIN	BR400	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	16PIN	BR400	SPA Lane Assistant	X	X		X		
Bus	16PIN	BR400	ZL Auxiliary steering	X	X		X		
Bus	16PIN	BR400	Steering wheel angle sensor	X	X		X		
Bus	16PIN	BR400	MTS Modular door control system	X	X		X		
Bus	16PIN	BR400	ABA Active Brake Assist	X	X		X		
Bus	16PIN	BR400	ABS anti-lock braking system	X	X				
Bus	16PIN	BR400	GS Gear control(AGS)	X	X				
Bus	16PIN	BR400	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	BR400	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	BR400	MR Engine control	X	X				
Bus	16PIN	BR400	FR drive control	X	X				
Bus	16PIN	CAPACITY	ABS anti-lock braking system	X	X		X		
Bus	16PIN	CAPACITY	ZVA Central locking system	X	X		X		
Bus	16PIN	CAPACITY	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	CAPACITY	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	CAPACITY	DMUX Display multiplexer	X	X		X		
Bus	16PIN	CAPACITY	BS Brake control	X	X				
Bus	16PIN	CAPACITY	RS Retarder control	X	X				
Bus	16PIN	CAPACITY	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	16PIN	CAPACITY	Steering wheel angle sensor	X	X		X		
Bus	16PIN	CAPACITY	MTS Modular door control system	X	X		X		
Bus	16PIN	CAPACITY	HLK Heating- Ventilation-Cooling	X	X		X		
Bus	16PIN	CITO	ABA Active Brake Assist	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	16PIN	CITO	MR Engine control	X	X		X		
Bus	16PIN	CITO	FR drive control	X	X		X		
Bus	16PIN	CITO	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	CITO	RS Retarder control	X	X		X		
Bus	16PIN	CITO	FR drive control	X	X				
Bus	16PIN	CITO	ABS anti-lock braking system	X	X				
Bus	16PIN	CONECTO 0345	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	CONECTO 0345	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	CONECTO 0345	DMUX Display multiplexer	X	X		X		
Bus	16PIN	CONECTO 0345	BS Brake control	X	X		X		
Bus	16PIN	CONECTO 0345	RS Retarder control	X	X		X		
Bus	16PIN	CONECTO 0345	MTS Modular door control system	X	X		X		
Bus	16PIN	CONECTO 0345	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	16PIN	CONECTO 0345	MR Engine control	X	X		X		
Bus	16PIN	CONECTO 0345	FR drive control	X	X		X		
Bus	16PIN	CONECTO 0345	GS Gear control(AGS)	X	X		X		
Bus	16PIN	CTIARO	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	CTIARO	RS Retarder control	X	X		X		
Bus	16PIN	CTIARO	MTS Modular door control system	X	X		X		
Bus	16PIN	CTIARO	MR Engine control	X	X		X		
Bus	16PIN	CTIARO	FR drive control	X	X		X		
Bus	16PIN	CTIARO	GS Gear control(AGS)	X	X				
Bus	16PIN	CTIARO	ABS anti-lock braking system	X	X				
Bus	16PIN	CTIARO	ZVA Central locking system	X	X		X		
Bus	16PIN	CTIARO	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	CTIARO	DMUX Display multiplexer	X	X		X		
Bus	16PIN	CTIARO	BS Brake control	X	X		X		
Bus	16PIN	CTIARO	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	16PIN	CTIARO	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	16PIN	CTIARO	GS Gear control(AGS)	X	X		X		
Bus	16PIN	CTIARO	RS Retarder control	X	X				
Bus	16PIN	ECONIC	NR1 Level control solo bus or front vehicle	X	X				
Bus	16PIN	ECONIC	Steering wheel angle sensor	X	X		X		
Bus	16PIN	ECONIC	MR Engine control	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	16PIN	ECONIC	FR drive control	X	X		X		
Bus	16PIN	ECONIC	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	ECONIC	RS Retarder control	X	X		X		
Bus	16PIN	ECONIC	ADM adaptation module	X	X		X		
Bus	16PIN	ECONIC	MR Engine control	X	X				
Bus	16PIN	ECONIC	FR drive control	X	X				
Bus	16PIN	ECONIC	GS Gear control(AGS)	X	X		X		
Bus	16PIN	ECONIC	MTS Modular door control system	X	X		X		
Bus	16PIN	ECONIC	KWS Articulation angle control	X	X		X		
Bus	16PIN	ECONIC	GS Gear control(AGS)	X	X				
Bus	16PIN	ECONIC	ZHE Auxiliary heater	X	X				
Bus	16PIN	ECONIC	ZVA Central locking system	X	X		X		
Bus	16PIN	ECONIC	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	ECONIC	DMUX Display multiplexer	X	X		X		
Bus	16PIN	ECONIC	BS Brake control	X	X		X		
Bus	16PIN	Econic(956)	ART Autonomous intelligent cruise control	X	X		X		
Bus	16PIN	Econic(956)	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	16PIN	Econic(956)	SPA Lane Assistant	X	X		X		
Bus	16PIN	Econic(956)	ZL Auxiliary steering	X	X		X		
Bus	16PIN	Econic(956)	Steering wheel angle sensor	X	X				
Bus	16PIN	Econic(956)	MTS Modular door control system	X	X				
Bus	16PIN	Econic(956)	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	16PIN	Econic(956)	CLS/ATA central locking system with anti-theft alarm	X	X		X		
Bus	16PIN	Econic(956)	MR Engine control	X	X		X		
Bus	16PIN	Econic(956)	FR drive control	X	X		X		
Bus	16PIN	Econic(956)	GS Gear control(AGS)	X	X		X		
Bus	16PIN	Econic(956)	ZVA Central locking system	X	X		X		
Bus	16PIN	Econic(956)	ZHE Auxiliary heater	X	X		X		
Bus	16PIN	Econic(956)	FPS Flexibly programmed control	X	X		X		
Bus	16PIN	Econic(956)	DMUX Display multiplexer	X	X				
Bus	16PIN	Econic(956)	BS Brake control	X	X				
Bus	16PIN	Econic(956)	RS Retarder control	X	X		X		
Bus	16PIN	Econic(956)	Steering wheel angle sensor	X	X		X		
Bus	14PIN	Econic(956)	MTS Modular door control system	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	14PIN	Econic(956)	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	Econic(956)	MR Engine control	X	X		X		
Bus	14PIN	Econic(956)	FR drive control	X	X		X		
Bus	14PIN	Econic(956)	ABS anti-lock braking system	X	X		X		
Bus	14PIN	Econic(956)	GS Gear control(AGS)	X	X		X		
Bus	14PIN	Econic(956)	ZVA Central locking system	X	X				
Bus	14PIN	Econic(956)	ZHE Auxiliary heater	X	X				
Bus	14PIN	Econic(956)	FPS Flexibly programmed control	X	X		X		
Bus	14PIN	Econic(956)	DMUX Display multiplexer	X	X		X		
Bus	14PIN	Econic(956)	BS Brake control	X	X		X		
Bus	14PIN	Econic(956)	RS Retarder control	X	X		X		
Bus	14PIN	Econic(956)	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	Econic(956)	ZVA Central locking system	X	X		X		
Bus	14PIN	Econic(956)	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	INTEGERO	FPS Flexibly programmed control	X	X		X		
Bus	14PIN	INTEGERO	DMUX Display multiplexer	X	X		X		
Bus	14PIN	INTEGERO	MTS Modular door control system	X	X		X		
Bus	14PIN	INTEGERO	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	INTEGERO	ABS anti-lock braking system	X	X		X		
Bus	14PIN	INTEGERO	MR Engine control	X	X		X		
Bus	14PIN	INTEGERO	FR drive control	X	X		X		
Bus	14PIN	INTEGERO	GS Gear control(AGS)	X	X		X		
Bus	14PIN	INTEGERO	ABS anti-lock braking system	X	X				
Bus	14PIN	INTEGERO	ZVA Central locking system	X	X				
Bus	14PIN	INTEGERO	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	INTEGERO	BS Brake control	X	X		X		
Bus	14PIN	INTEGERO	RS Retarder control	X	X		X		
Bus	14PIN	INTEGERO	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	INTEGERO	Steering wheel angle sensor	X	X		X		
Bus	14PIN	INTEGERO	ADM adaptation module	X	X		X		
Bus	14PIN	INTEGERO	FPS Flexibly programmed control	X	X				
Bus	14PIN	INTEGERO	DMUX Display multiplexer	X	X				
Bus	14PIN	INTOURO	FR drive control	X	X		X		
Bus	14PIN	INTOURO	ZHE Auxiliary heater	X	X				

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	14PIN	INTOURO	FPS Flexibly programmed control	X	X				
Bus	14PIN	INTOURO	DMUX Display multiplexer	X	X		X		
Bus	14PIN	INTOURO	BS Brake control	X	X		X		
Bus	14PIN	INTOURO	RS Retarder control	X	X		X		
Bus	14PIN	INTOURO	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	INTOURO	Steering wheel angle sensor	X	X		X		
Bus	14PIN	INTOURO	MR Engine control	X	X		X		
Bus	14PIN	INTOURO	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	INTOURO	ADM adaptation module	X	X		X		
Bus	14PIN	INTOURO	MR Engine control	X	X				
Bus	14PIN	INTOURO	GS Gear control(AGS)	X	X				
Bus	14PIN	INTOURO	MTS Modular door control system	X	X				
Bus	14PIN	INTOURO	KWS Articulation angle control	X	X		X		
Bus	14PIN	O345 CONECTO	MR Engine control	X	X		X		
Bus	14PIN	O345 CONECTO	FR drive control	X	X		X		
Bus	14PIN	O345 CONECTO	RS Retarder control	X	X		X		
Bus	14PIN	O345 CONECTO	GS Gear control(AGS)	X	X		X		
Bus	14PIN	O345 CONECTO	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	O345 CONECTO	ADM adaptation module	X	X		X		
Bus	14PIN	OC500	ADM adaptation module	X	X		X		
Bus	14PIN	OC500	MR Engine control	X	X		X		
Bus	14PIN	OC500	FR drive control	X	X		X		
Bus	14PIN	OC500	GS Gear control(AGS)	X	X		X		
Bus	14PIN	OC500	ZVA Central locking system	X	X		X		
Bus	14PIN	OC500	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	OC500	FPS Flexibly programmed control	X	X		X		
Bus	14PIN	OC500	DMUX Display multiplexer	X	X		X		
Bus	14PIN	OC500	BS Brake control	X	X		X		
Bus	14PIN	OC500	RS Retarder control	X	X		X		
Bus	14PIN	OC500	ART Autonomous intelligent cruise control	X	X		X		
Bus	14PIN	OC500	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	OC500	SPA Lane Assistant	X	X		X		
Bus	14PIN	OC500	ZL Auxiliary steering	X	X		X		
Bus	14PIN	OC500	Steering wheel angle sensor	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	14PIN	OC500	MTS Modular door control system	X	X		X		
Bus	14PIN	OC500	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	OC500	CLS/ATA central locking system with anti-theft alarm	X	X		X		
Bus	14PIN	S315	FR drive control	X	X		X		
Bus	14PIN	S315	GS Gear control(AGS)	X	X		X		
Bus	14PIN	S315	ZVA Central locking system	X	X		X		
Bus	14PIN	S315	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	S315	FPS Flexibly programmed control	X	X		X		
Bus	14PIN	TOURISMO 0403	DMUX Display multiplexer	X	X		X		
Bus	14PIN	TOURISMO 0403	BS Brake control	X	X				
Bus	14PIN	TOURISMO 0403	RS Retarder control	X	X				
Bus	14PIN	TOURISMO 0403	ART Autonomous intelligent cruise control	X	X		X		
Bus	14PIN	TOURISMO 0403	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	TOURISMO 0403	SPA Lane Assistant	X	X		X		
Bus	14PIN	TOURISMO 0403	ZL Auxiliary steering	X	X		X		
Bus	14PIN	TOURISMO 0403	Steering wheel angle sensor	X	X		X		
Bus	14PIN	TOURISMO 0403	MTS Modular door control system	X	X		X		
Bus	14PIN	TOURISMO 0403	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	TOURISMO 0403	MR Engine control	X	X		X		
Bus	14PIN	TOURISMO 0403	FR drive control	X	X		X		
Bus	14PIN	TOURISMO 0403	ABS anti-lock braking system	X	X		X		
Bus	14PIN	TOURISMO 0403	GS Gear control(AGS)	X	X		X		
Bus	14PIN	TOURISMO 0403	ZVA Central locking system	X	X		X		
Bus	14PIN	TRAVEGO	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	TRAVEGO	FPS Flexibly programmed control	X	X		X		
Bus	14PIN	TRAVEGO	DMUX Display multiplexer	X	X		X		
Bus	14PIN	TRAVEGO	BS Brake control	X	X				
Bus	14PIN	TRAVEGO	RS Retarder control	X	X				
Bus	14PIN	TRAVEGO	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	TRAVEGO	MTS Modular door control system	X	X		X		
Bus	14PIN	TRAVEGO	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	TRAVEGO	ZVA Central locking system	X	X		X		
Bus	14PIN	TRAVEGO	ABS anti-lock braking system	X	X		X		
Bus	14PIN	TRAVEGO	MR Engine control	X	X		X		

Type	Socket	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Bus	14PIN	TRAVEGO	FR drive control	X	X		X		
Bus	14PIN	TRAVEGO	GS Gear control(AGS)	X	X		X		
Bus	14PIN	TRAVEGO	ZHE Auxiliary heater	X	X				
Bus	14PIN	TRAVEGO	FPS Flexibly programmed control	X	X				
Bus	14PIN	TRAVEGO	BS Brake control	X	X		X		
Bus	14PIN	TRAVEGO	RS Retarder control	X	X		X		
Bus	14PIN	TRAVEGO	Steering wheel angle sensor	X	X		X		
Bus	14PIN	TRAVEGO	ADM adaptation module	X	X				
Bus	14PIN	TRAVEGO	MR Engine control	X	X				
Bus	14PIN	0350 TOURISMO 0403	ADM adaptation module	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	FR drive control	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	GS Gear control(AGS)	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	ABS anti-lock braking system	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	ZVA Central locking system	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	ZHE Auxiliary heater	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	FPS Flexibly programmed control	X	X				
Bus	14PIN	0350 TOURISMO 0403	DMUX Display multiplexer	X	X				
Bus	14PIN	0350 TOURISMO 0403	BS Brake control	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	RS Retarder control	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	NR1 Level control solo bus or front vehicle	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	Steering wheel angle sensor	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	MTS Modular door control system	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	HLK Heating-Ventilation-Cooling	X	X		X		
Bus	14PIN	0350 TOURISMO 0403	MR Engine control	X	X		X		