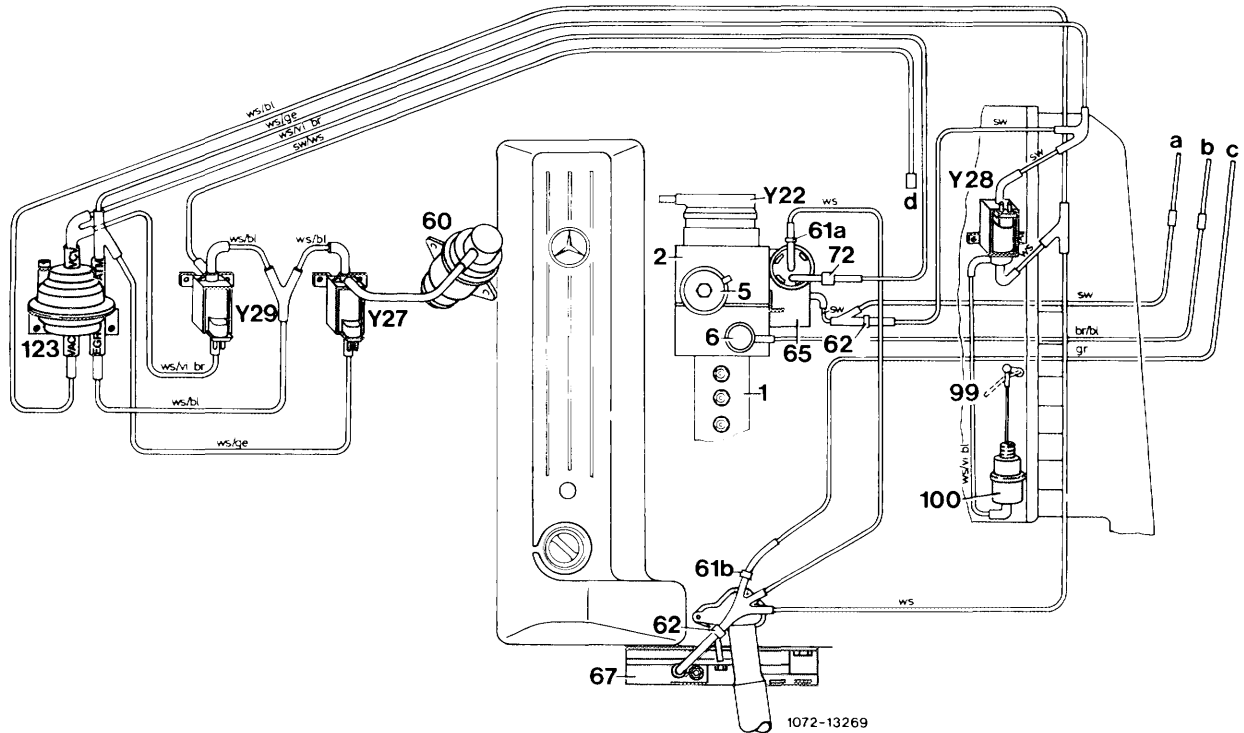


## 07.1-500 Vacuum diagrams



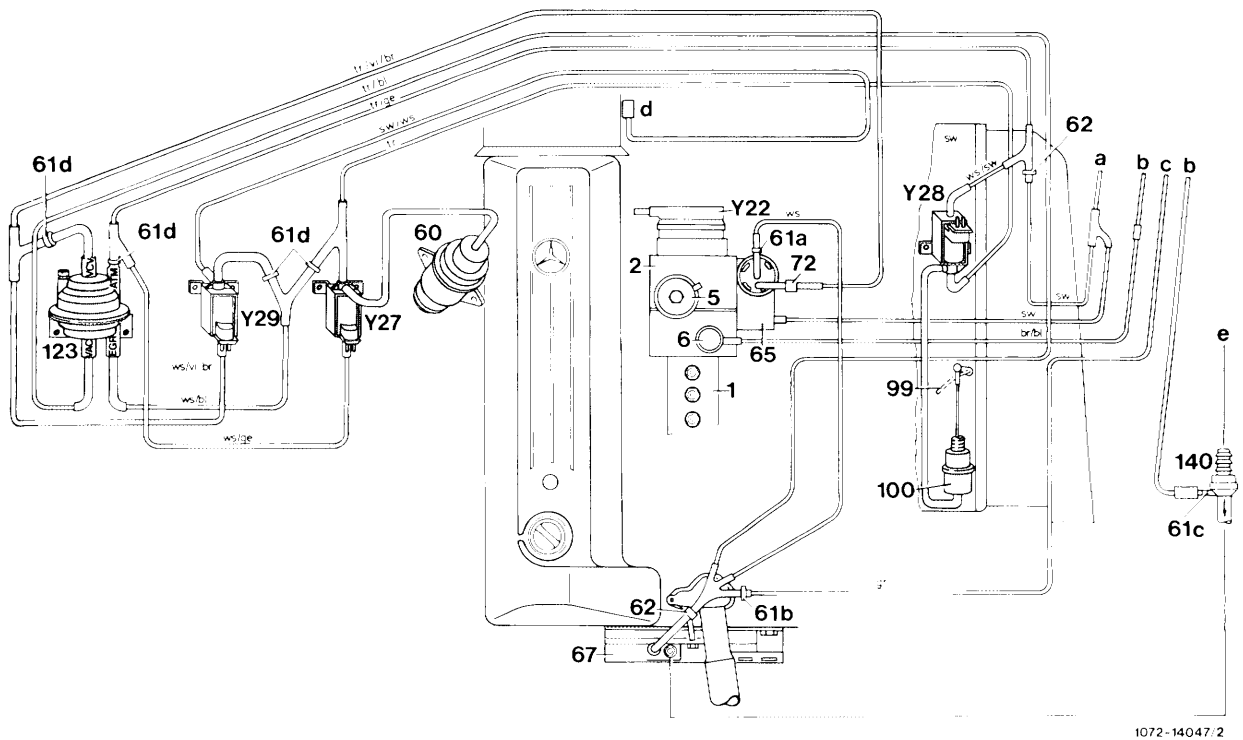
Engine 602 in model 201

Model year 1986

Vacuum circuit diagram exhaust gas recirculation

1	Injection pump	Y22	Electromagnetic actuator ELR
2	Governor	Y27	Switchover valve EGR
5	ADA unit	Y28	Switchover valve vacuum control flap
6	Vacuum unit (stop)	Y29	Switchover valve (automatic transmission)
60	EGR valve	a	Ventilation to vehicle interior
61a	Choke blue	b	Key cut-out
61b	Choke orange	c	Remaining users
62	Filter	d	Vacuum unit automatic transmission
62c	Ventilation filter		
65	Vacuum control valve		
67	Vacuum pump		
72	Damper		
99	Vacuum control flap		
100	Vacuum unit vacuum control flap		
123	Transducer		





Engine 602 in model 201  
 Model year 1989

Vacuum circuit diagram exhaust gas recirculation

1	Injection pump	Y22	Electromagnetic actuator ELR
2	Governor	Y27	Switchover valve EGR
4	PLA unit	Y28	Switchover valve vacuum control flap
5	ADA unit	Y29	Switchover valve (automatic transmission)
6	Vacuum unit (stop)	a	Ventilation to vehicle interior
60	EGR valve	b	Key cut-out
61a	Choke blue	c	Remaining users
61b	Choke orange	d	Vacuum unit automatic transmission
61c	Choke 0.5 mm orifice diameter	e	Brake booster
61d	Connector		
62	Filter		Vacuum connections on vacuum transducer
65	Vacuum control valve		
67	Vacuum pump	VAC	Vacuum from vacuum pump
72	Damper	VCV	To vacuum control valve
99	Vacuum control flap	ATM	Ventilation to vehicle interior
100	Vacuum unit/vacuum control flap	EGR	Exhaust gas recirculation to exhaust gas recirculation valve
123	Transducer		
140	Check valve brake booster		