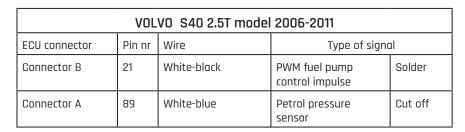


Connection diagram of fuel pressure emulator



VOLVO S40 2.5T model up to 2005 year				
ECU connector Pin nr Wire Type of signal				
Connector B	20	White-black	PWM fuel pump control impulse	Solder
Connector A	91	White-blue	Petrol pressure sensor	Cut off



VOLVO S60, S60R 2.5T model 2004-2009				
ECU connector Pin nr Wire Type of signal				
Connector B	47	Yellow	PWM fuel pump control impulse	Solder
Connector A	2	Green-grey	Petrol pressure sensor	Cut off

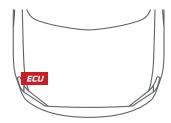
V0LV0 S80 2.5T model 2004-2006				
ECU connector Pin nr Wire Type of signal				
Connector B	47	Yellow	PWM fuel pump control impulse	Solder
Connector A	2	Green-grey	Petrol pressure sensor	Cut off

VOLVO S80 2.5T model 2007-2011				
ECU connector Pin nr Wire Type of signal				
Connector B	21	Yellow-orange	PWM fuel pump control impulse	Solder
Connector A	89	Blue-brown	Petrol pressure sensor	Cut off











V0LV0 XC60 3.0 model 2013-2015				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	21	Yellow-orange	PWM fuel pump control impulse	Solder
Connector A	71	Blue-red	Petrol pressure sensor	Cut off



VOLVO XC70 2.5T model 2004-2007				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	47	Yellow	PWM fuel pump control impulse	Solder
Connector A	2	Green-grey	Petrol pressure sensor connector A	Cut off



VOLVO XC70 2.5T model 2007-2011				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	21	Yellow-orange	PWM fuel pump control impulse	Solder
Connector A	89	Blue-brown	Petrol pressure sensor	Cut off



VOLVO XC90 2.5T model 2004-2011				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	47	Yellow	PWM fuel pump control impulse	Solder
Connector A	2	Green-grey	Petrol pressure sensor	Cut off

ECU	

VOLVO XC90 3.2 model 2007-2011				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	21	Yellow	PWM fuel pump control impulse	Solder
Connector A	71	Green-grey	Petrol pressure sensor	Cut off



VOLVO XC90 4.4 model 2007-2011				
ECU connector Pin nr Wire Type of signal				ıl
Connector B	20	Yellow	PWM fuel pump control impulse	Solder
Connector A	71	Blue	Petrol pressure sensor	Cut off



Opel Astra 1.4 T 2009-2014 Opel Astra 1.6 2009r.					
ECU fuel pump Pin nr Wire Type of signal					
connector	25	Black	Ground	Solder	
2	21	Violet-green	Ignition	Solder	
	13	Grey	PWM fuel pump control impulse	Solder	
	10	Blue-white	Petrol pressure sensor	Cut off	



Opel Insignia 2.8T 2009-2013						
ECU fuel pump connector	Pin nr	Wire	Type of signal			
	1	Black	Ground	Solder		
	15	Violet-blue	Ignition	Solder		
	47	Grey	PWM fuel pump control impulse	Solder		
	10	Blue-white	Petrol pressure sensor	Cut off		



Chevrolet Captiva 2.4 2006-2010						
ECU fuel pump connector	Pin nr	Wire	Type of signal			
	1	Black	Ground	Solder		
	15	Pink	Ignition	Solder		
	47	Grey	PWM fuel pump control impulse	Solder		
	10	Yellow	Petrol pressure sensor	Cut off		



	GMC H	lummer H2 6.2, Co			
ECU fuel pump connector Pin nr Wire 1 Black 47 Grey	Pin nr	Wire	Type of signal		
	Black	Ground	Solder	The fuel pump controller is located	
	47	Grey	PWM fuel pump control impulse	Solder	under the vehicle , in its central part
	7	Violet	Petrol pressure sensor	Cut off	

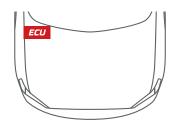
		JAGUAR			
Connector	Pin nr	Wire	Type of signal		
Pressure sensor	3	Grey	Petrol pressure sensor	Cut off	Connections at the fuel pressure sensor and the fuel pump
Fuel pump	3	White-brown	PWM fuel pump control impulse	Solder	

		JAGUAR			
Connector	Pin nr	Wire	Type of signal		
Pressure sensor	3	Blue-white	Petrol pressure sensor	Cut off	Connections at the fuel presson sensor and the fuel pump
4 pin	3	Red	PWM fuel pump control impulse	Solder	

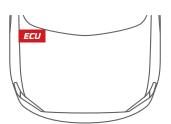
Mercedes E 300					
Connector	Pin nr	Wire	Type of sign	al	
Pressure sensor on the fuel rail	4	Brown-blue	Petrol pressure sensor	Cut off	Connections at the fuel pressure sen- sor and the fuel pump
Fuel pump controller under back seat	545	Yellow-blue	PWM fuel pump control impulse	Solder	

Mercedes E 300					
Connector	Pin nr	Wire	Type of sigr	nal	
Pressure sensor on the fuel rail	4	White-blue	Petrol pressure sensor	Cut off	Connections at the fuel pre sensor and the fuel pur
Fuel pump controller under back seat	5	Red-black	PWM fuel pump control impulse	Solder	

Jaguar X-type 2003-2004 engines 2.5, 3.0						
ECU connector	Pin nr	Wire	Vire Type of signal			
	27	brown	PWM fuel pump control impulse	Solder		
	73	blue	Petrol pressure sensor	Cut off		



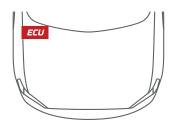
Jaguar S-type 2001 engines 2.5, 3.0, 4.0, 4.2						
ECU connector	Pin nr	Wire	Type of signal			
58-pin connector	58	white-violet	PWM fuel pump control impulse	Solder		
60-pin connector	49	white-green	Petrol pressure sensor	Cut off		



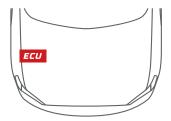
Jaguar S-type 2002-2005 engines 2.5, 3.0, 4.0, 4.2						
ECU connector	Pin nr	Wire	Type of signal			
	27	white-red	PWM fuel pump control impulse	Solder		
	73	blue	Petrol pressure sensor	Cut off		



Jaguar S-type 2006 engines 2.5, 3.0, 4.0, 4.2					
ECU connector	Pin nr	Wire	Type of signal		
58-pin connector	20	white-red	PWM fuel pump control impulse	Solder	
98-pin connector	71	blue	Petrol pressure sensor	Cut off	



Land Rover Supergcharged 2007 4.2					
ECU connector Pin nr Wire Type of signal				ıl	
Connector B	20	green-orange	PWM fuel pump control impulse	Solder	
Connector A	71	blue	Petrol pressure sensor	Cut off	



Ford Explorer 2005-2010 4.0							
ECU connector	Pin nr	Wire	Type of signal				
Middle connector	12	yellow-orange	PWM fuel pump control impulse	Solder			
70-pin connector	32	blue-brown	Petrol pressure sensor	Cut off			



Ford Mustang 2009 4.0								
ECU connector	Pin nr	Wire	Type of signal					
Middle connector	12	blue-red	PWM fuel pump control impulse	Solder				
Middle connector	3	red	Petrol pressure sensor	Cut off				



Jeep, Chrysler 3.6 Pentastar							
ECU connector	Pin nr	Wire	Type of signal				
Larger connector	40	be guided by the pin number	PWM fuel pump control impulse	Solder			
Larger connector	72		Petrol pressure sensor	Cut off			

