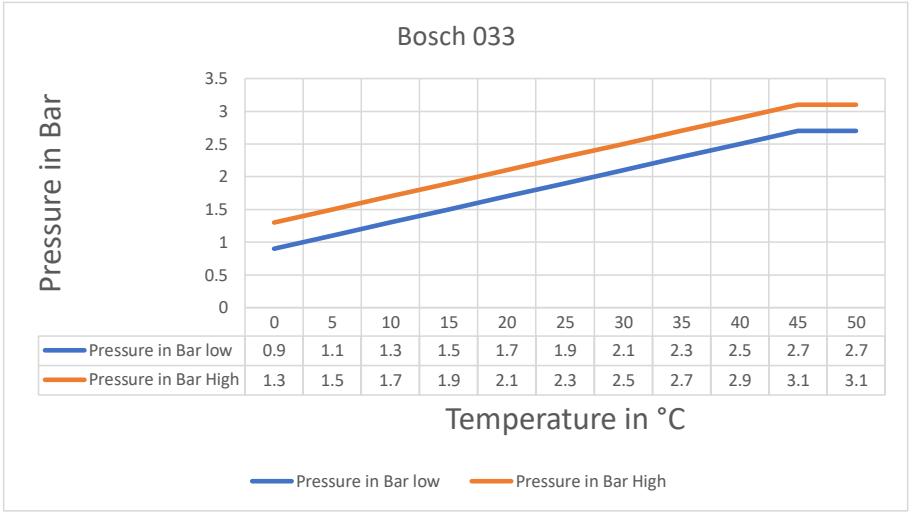
Warm up regulator specifications

Bosch Number 0438.105.033

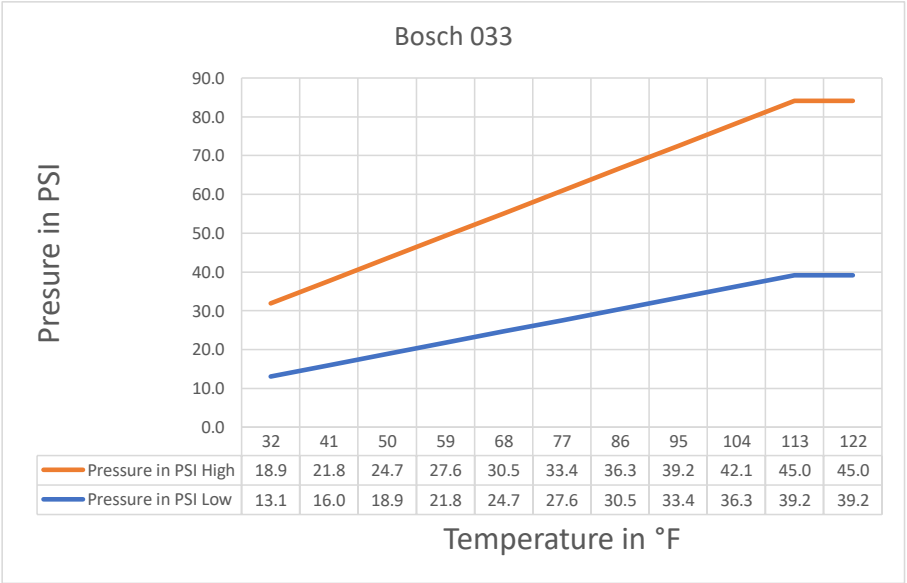
Porsche 911 1976-77 Models

Control Pressure

Pressure in Bar low	Pressure in Bar High	Temperature °C	Pressure in PSI Low	Pressure in PSI High	Temperature in °F
0.9	1.3	0	13.1	18.9	32
1.1	1.5	5	16.0	21.8	41
1.3	1.7	10	18.9	24.7	50
1.5	1.9	15	21.8	27.6	59
1.7	2.1	20	24.7	30.5	68
1.9	2.3	25	27.6	33.4	77
2.1	2.5	30	30.5	36.3	86
2.3	2.7	35	33.4	39.2	95
2.5	2.9	40	36.3	42.1	104
2.7	3.1	45	39.2	45.0	113
2.7	3.1	50	39.2	45.0	122



	Bar Min	Bar Max	PSI Min	PSI Max
Control Pressure "Warm 1976 Model	2.7	3.1	39.15	44.95
No Vacuum	2.7	3.1	39.15	44.95
with Vacuum applied (520-546mbar, 15-16 InHg)	3.4	3.8	49.3	55.1
System Pressure	4.5	5.2	65.25	75.4
Adjust to specification	4.7	4.9	68.15	71.05
System Leak Down				
10 Min	1.3		18.85	
20 Min	1.1		15.95	
Fuel Injector opening Pressure	2.5	3.6	36.25	52.2
Fuel Pump Delivery Volume Min	850 cm sqaured In 3/ 30 Sec			



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