

(1032)

308 GTBI and GTSI 1980-

FUEL PUMP DELIVERY

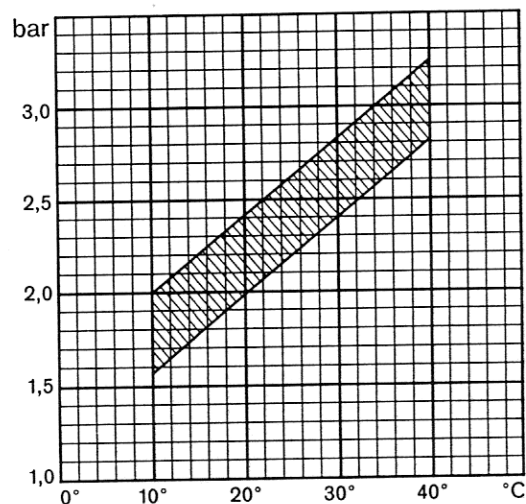
Minimum 1100 cc/30 seconds

CONTROL PRESSURE "COLD"

Warm-up regulator

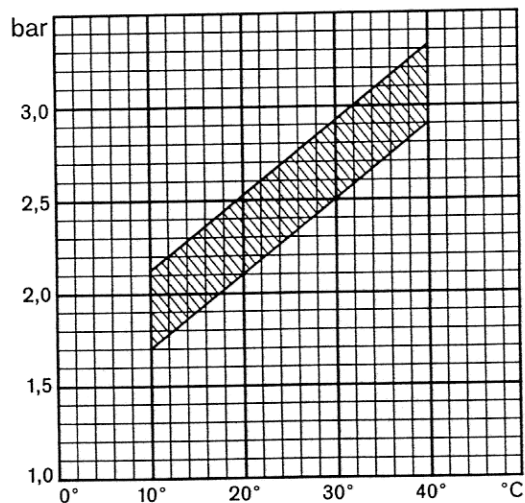
0 438 140 083 Up to MD 046

With applied vacuum 460 to 600 mbar



0 438 140 083 from MD 047

With applied vacuum 460 to 600 mbar



CONTROL PRESSURE "WARM"

Without vacuum 2.5 to 2.9 bar

With applied vacuum

510 to 550 mbar 3.3 to 3.7 bar

SYSTEM PRESSURE

Checking value 5.0 to 5.6 bar

Setting value 5.2 to 5.4 bar

LEAKAGE TEST

Minimum pressure after:

10 minutes 2.7 bar

20 minutes 2.6 bar

INJECTION VALVE

Opening pressure 3.0 to 4.1 bar

EQUAL FUEL QUANTITY TEST

	Calibration Point	Maximum Permissible Fuel Delivery
0 438 100 034		
Idle	6.0 cc/min	6.7 cc/min
Part load	40.0	43.0
Full load	140.0	155.0

LAMBDA CONTROL

N/A

Note: Idle speed and CO specifications are given on the emissions decal in the vehicle engine compartment.