

CUSTOMER

PERFORMER

INJECTOR INFORMATION

MANUFACTURER

MODEL

S/N

BOSCH

0445110419(25)

1: —

3: —

2: —

4: —

MANUAL TEST RESULTS

	RAIL PRESSURE, Bar	IMPULSE WIDTH, μ S	INJECTION RATE, IPM	NOMINAL	1	2	3	4
Clean run								
Delivery, ml/min	350	2000	1000	-----	0.0	0.0	0.0	0.0
Static Leak								
Visual check					—	—	—	—
Recovery, ml/min	1700	—	—	0.0–80.0	25.0	12.4	19.9	16.0
Stabilizing								
Delivery, ml/min	1600	825	1000	-----	0.0	0.0	0.0	0.0
Full Load								
Delivery, ml/min	1600	825	1000	63.9–79.9	63.1	61.1	62.3	64.9
Back Flow								
Recovery, ml/min	1600	825	1000	18.0–75.0	34.7	28.1	31.5	28.0
Emission								
Delivery, ml/min	800	605	1000	15.4–24.2	17.2	17.1	17.2	17.7
Low Load								
Delivery, ml/min	300	670	1667	3.0–14.0	7.0	6.5	6.5	7.4
Preinjection								
Delivery, ml/min	800	275	2000	0.6–8.2	1.9	1.7	1.9	2.1
Preinjection								
Delivery, ml/min	1200	255	1429	3.0–3.0	0.0	0.0	0.0	0.0
TOTAL :					X	X	X	✓