

test report

5/6/2015 2:12:25PM-MAKTEST

injecter oem no : EX634761
injecter serial no : 1868
test operator : BUSLINES 516821-4
company : GCL Diesel
contact :
address : 15842-112 Ave
tel / fax : 780-453-6786 email : service@gcl diesel.com

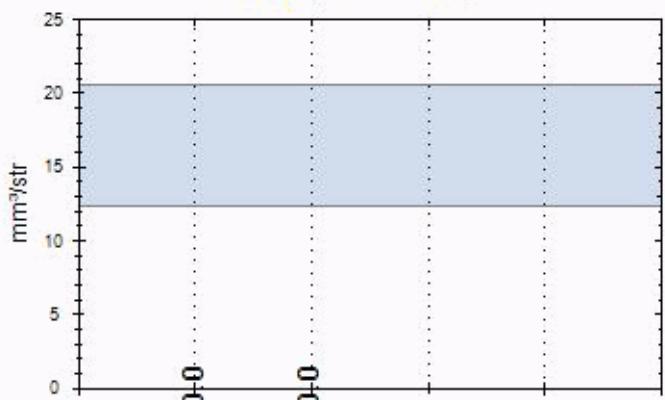
warm-up

high pressure bar	low pressure bar	temperature °C	warm-up time sec	injection µsec	speed rpm	result
75 ± 5	3.0 ± 1.0	40 ± 15	30	2000	2000	pass
74	2.6	37	30	2000	2000	pass

delivery

high pressure bar	low pressure bar	temperature °C	injection µsec	speed rpm	result
50 ± 5	3.0 ± 1.0	40 ± 15	2000	2000	fail
54	3.1	40	2000	2000	fail

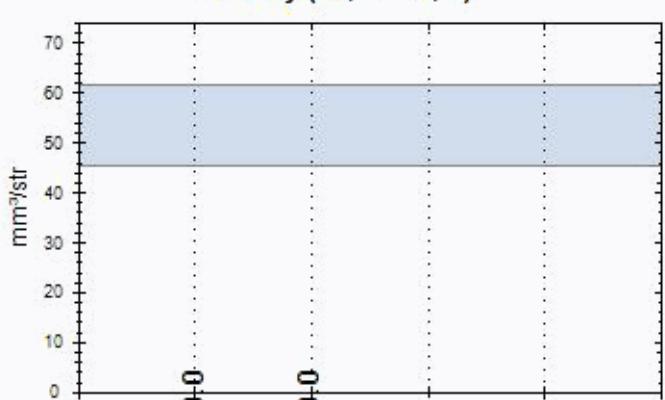
delivery (12,3 .. 20,6)



delivery

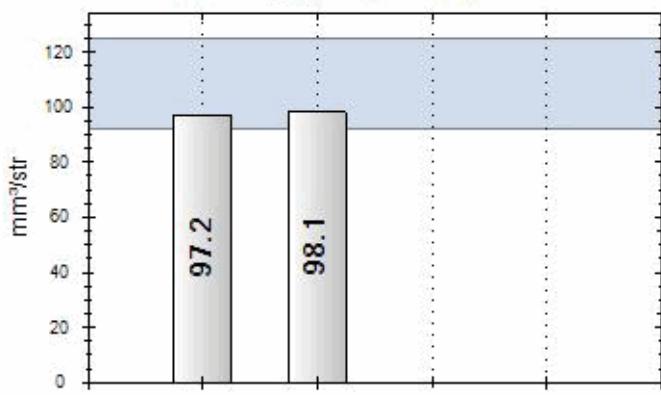
high pressure bar	low pressure bar	temperature °C	injection µsec	speed rpm	result
100 ± 5	3.0 ± 1.0	40 ± 15	2500	2000	fail
102	2.7	40	2500	2000	fail

delivery (45,4 .. 61,5)



deliveryhigh
pressure
bar
 150 ± 5 low
pressure
bar
 3.0 ± 1.0 temperature
 $^{\circ}\text{C}$
 40 ± 15 injection
 μsec speed
rpm

result

151**2.6****40****3500****2000****pass****delivery (92,4 .. 125,0)****delivery**high
pressure
bar
 200 ± 5 low
pressure
bar
 3.0 ± 1.0 temperature
 $^{\circ}\text{C}$
 40 ± 15 injection
 μsec speed
rpm

result

198**2.9****40****4500****2000****fail****delivery (155,8 .. 190,5)**