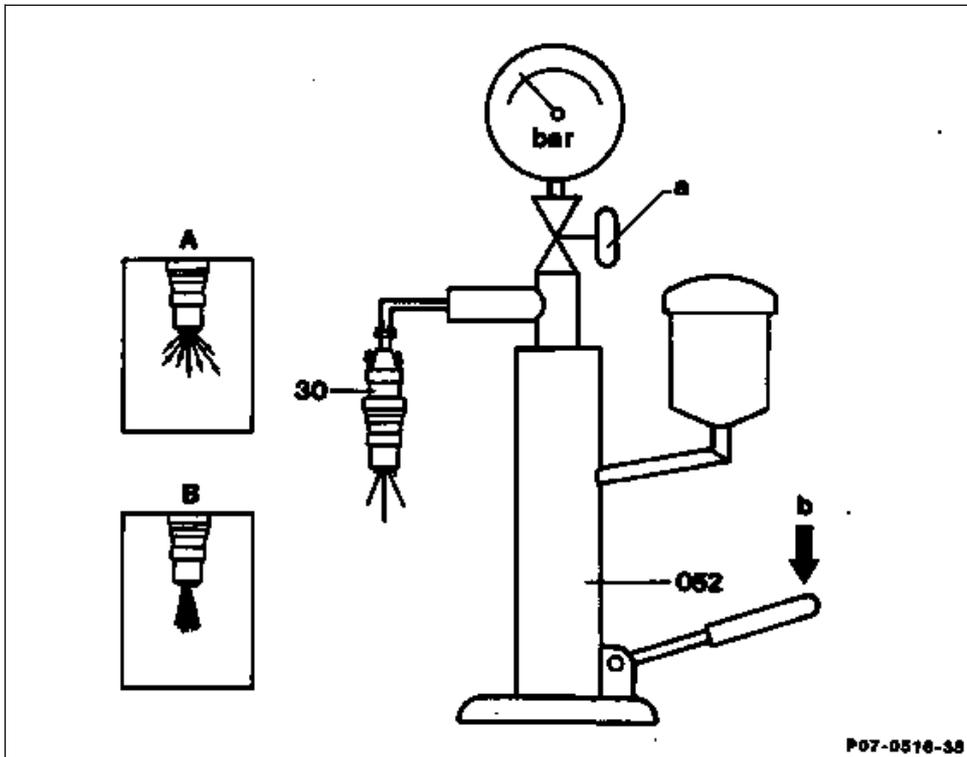


07.1-6712 Testing Injection Nozzles

Preceding work:

Operation no. of operation texts and work units or standard texts and flat rates: 07-6712



Injection nozzle (30)	pump 5 times vigorously on tester (052) 000 589 00 68 00; close valve "a" for this step.
Chatter	test; slowly operate hand lever "b" approx. 1 stroke per second for the step.
Jet	test. With short, rapid strokes, approx. 2 strokes per second, the jet must be closed and be properly formed. A - Stringy jet "poor" B - Closed jet "good"
Ejection pressure or opening pressure	test. Open valve "a" for this step and operate hand lever "b" slowly (at least 1 stroke per second). Specification: 135-145 bar for new nozzles min. 130 bar for used nozzles.