

MARREN FUEL INJECTION INJECTOR SERVICE

DATE 5/27/04

CUSTOMER NAME: Paredes

MAKE / MODEL : 1989 Porsche

OF INJECTORS 8.0

INJECTOR TYPE: Sat. 16 Ohm

TEST PRESSURE: 43 PSI

INJECTOR PART NO.: 0280150730

TEST PULSE: 6.0 MS

INJECTOR MAKE: Bosch

GRAVITY WEIGHT 0.75

CYLINDER	1	2	3	4	5	6	7	8			
OHMS TEST	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0		
VOLUME TEST-BEFORE	C.C. OF FUEL PER /MINUTE								MAX	MIN	DIFF.
#1	52.0	53.1	50.9	50.3	49.1	50.9	52.0	49.7	53.1	49.1	8.1%
#2	52.6	53.1	50.9	50.3	49.1	51.4	51.4	50.3	53.1	49.1	8.1%
#3	52.0	53.1	50.9	50.9	49.1	52.0	52.0	49.7	53.1	49.1	8.1%
AVG.	52.2	53.1	50.9	50.5	49.1	51.4	51.8	49.9	53.1	49.1	8.1%
SPRAY PATTERN	OK	OK	N/G	OK	N/G	OK	OK	N/G			
REVERSE CYCLE	DIRTY	DIRTY	DIRTY	DIRTY	DIRTY	DIRTY	DIRTY	DIRTY	DIRTY		
VOLUME TEST-AFTER	C.C. OF FUEL PER /MINUTE								MAX	MIN	DIFF.
#1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	56.0	57.1	56.0	2.0%
#2	57.1	57.1	57.1	57.1	57.1	57.1	57.1	56.0	57.1	56.0	2.0%
#3	57.1	57.1	57.1	57.1	57.1	57.1	57.1	56.0	57.1	56.0	2.0%
AVG.	57.1	57.1	57.1	57.1	57.1	57.1	57.1	56.0	57.1	56.0	2.0%
SPRAY PATTERN	OK	OK	OK	OK	OK	OK	OK	OK			
LEAKAGE TEST	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD		

RECOMMENDATION: _____

We are returning a precision set of injectors.

PLEASE CHANGE YOUR IN-LINE FUEL FILTER.

THANK YOU !