WitchHunter Performance



2020 Maltby Rd STE 7 #227 Bothell, WA 98021 206-919-0794 www.witchhunter.com

DATE:

4/20/2011

EO2K@MT.net

TECHNICIAN	ARRIVAL DATE	SHIP DATE	SHIP VIA		P	PAYMENT TYPE	
Gordon	4/20/2011	4/21/2011	priority			PayPal	
QUANTITY	DESCRIPTION			UNIT PRICE		AMOUNT	
4	Clean and Flow test 195500-2010 injectors Paid			\$ 20.	00 \$	80.00	
Comments or Spe	cial Instructions:			SUBTOTA	L \$	80.00	
Turned out well				SHIPPING	\$	10.00	
				TAX RAT	E	0.00%	
				SALES TAX	\$	-	
Replaced filters, o-rings, pintle caps, grommets, seals			TOTA	L \$	90.00		

Parts used

(4) 1-109, 3-141, 3-140, 3-138, 3-139, 2-103

THANK YOU FOR YOUR BUSINESS!

It is the installers responsibility to check for fuel leaks after installation.

Apply clean oil to o-rings before installing.

It is advised that all cleaned injectors are to be installed within 30 days of servicing to prevent sticking. All used replacement injectors are guaranteed for 30 days for replacement or refund only. Customers cleaned injectors can not be guaranteed.

invioce110420-2	

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Fluid Temp

71 F

04/20/11

Test Machine #

2

Test pressure

43.5 psi

Injector p/n 195500-2010	Year / Vehicle / Engine 91 Maxda Miata								
130300-2010	INJECTOR #								
TESTS PERFORMED	1	2	3	4					
RESISTANCE	13.6	13.6	13.8	13.7					
LEAK TEST	Pass	Pass	Pass	Pass	niste in the				
(pass / fail)	Pass	Pass	Pass	Pass					
SPRAY PATTERN	Good	fair	Good	Good	4				
(good / fair /poor)	Good	Good	Good	Good					
STATIC FLOW	113	111	114	114.5					
	115	114.5	114.5	115					
PULSED FLOW cc	99.5	97.5	101	101.5	Per Charles			i i i	
@2500rpm	102	101	101.5	102					
cc/min @ 43.5 psi*	460	458	458	460					
STATIC VARIANCE	BEFORE 3.1%			AFTER 0.4%					
PULSED VARIANCE	BEFORE 3.9%				AFTER	1.0%			

STATIC VARIANCE	BEFORE 3.1%	AFTER	0.4%	
PULSED VARIANCE	BEFORE 3.9%	AFTER	1.0%	

Please visit our website for a test data sheet explanation.

The GRAY areas are the BEFORE cleaning data. The WHITE areas are the AFTER cleaning data.

