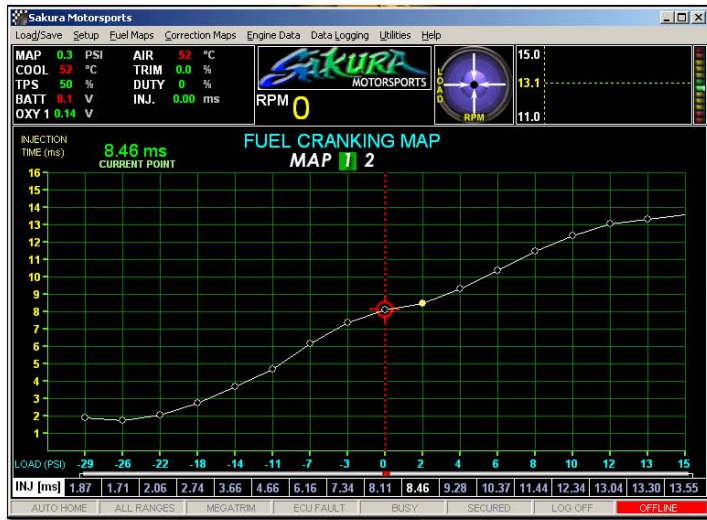


FC-10



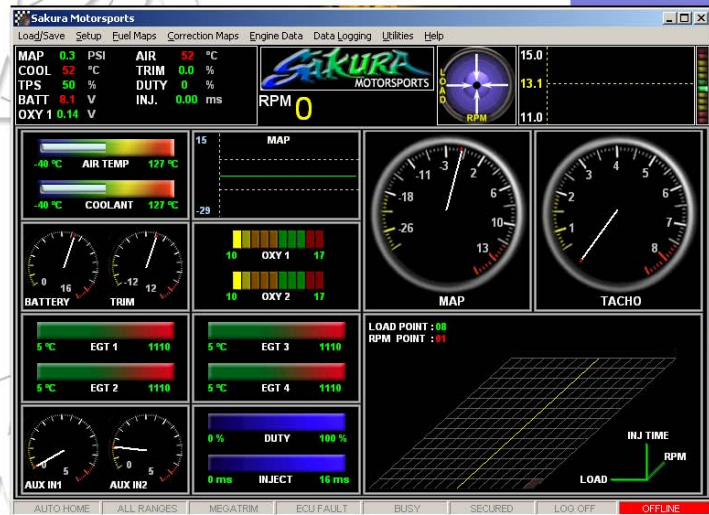
FUEL MANAGEMENT COMPUTER



Features...

- * Compatible with 1 to 8 cylinder engines
- * Control up to 8 injectors sequentially and up to 16 injectors with a driver expander
- * Individual injector trim for each cylinder
- * Dual maps selectable by external switch
- * Engine maps and configuration are password protectable
- * Supports 4 and 5 bar map sensors, narrow and wide band oxygen sensors
- * Over 8 correction maps including battery voltage, air and coolant temperature
- * Engine and sensor fault detection
- * On board high speed data logging

- * Four programmable outputs including :
 - Thermo fan control
 - Sensor alarm indicators
 - Shift lights and VTEC control
- * Data log analysis software included
- * Easy to use graphical programming interface
- * Injector driver and output channel diagnostics
- * Compatible with most after market ignition systems including MSD and Crane
- * Programmable alarms for each engine sensor



ECU OUTPUT TEST PAGE

01	02	03	04	05	06	07	08	09	10	21	22	23	24	25	26	27	28	37	38	39	40	41	42
11	12	13	14	15	16	17	18	19	20	29	30	31	32	33	34	35	36	43	44	45	46	47	48

Press the [] keys to turn ON/OFF the output

1	OFF	INJECTOR DRIVER 1	A	OFF	GENERAL OUTPUT 1
2	OFF	INJECTOR DRIVER 2	B	OFF	GENERAL OUTPUT 2
3	OFF	INJECTOR DRIVER 3	C	OFF	GENERAL OUTPUT 3
4	OFF	INJECTOR DRIVER 4	D	OFF	GENERAL OUTPUT 4
5	OFF	INJECTOR DRIVER 5			
6	OFF	INJECTOR DRIVER 6	F	OFF	FUEL PUMP OUTPUT
7	OFF	INJECTOR DRIVER 7			
8	OFF	INJECTOR DRIVER 8			

Press the [] keys to clear desired error flag or to reset the Min / Max values

ECU FAULTS PAGE

1	COOLANT TEMP.	2	AIR TEMP.	3	BATTERY VOLTS	4	ECU FAULT
1	NO FAULT	2	NO FAULT	3	FAULT DETECT	4	FAULT DETECT
5	MAP SENSOR	6	TPS SENSOR	7	MAIN TRIGGER	8	SYNC TRIGGER
5	NO FAULT	6	FAULT DETECT	7	NO FAULT	8	NO FAULT

Press the keys [1..8] to clear desired error flag or to reset the Min / Max values

PRESS [ESC] TO EXIT

Expandable...

- * Monitor up to 8 thermocouples with the EGT-208 interface unit
- * Fast and accurate tuning with the Megatrim tuning aid
- * Control up to 16 injectors
- * Fully programmable Nitrous Oxide delivery



Expand your FC-10...

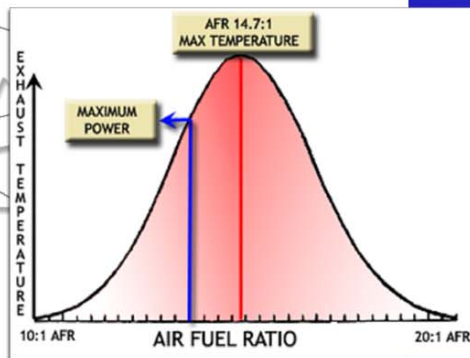
THERMOCOUPLE INTERFACE



- * Measure and record eight individual thermocouples using the EGT-208 or four with the EGT-204
- * Simple installation and configuration using the powerful FC-10 interface software
- * Capable of measuring temperatures up to 1600F



- * Trim each fuel injector based on individual cylinder temperatures for maximum engine power
- * Setup warning lights to protect your engine from excessive temperatures
- * Log each EGT 100 times a second
- * Thermocouple probes and accessories available from your local dealer

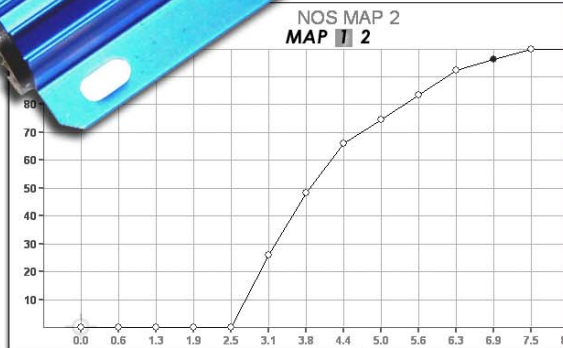


Expand your FC-10...

ND-100 NITROUS OXIDE DRIVER



- * Control up to 2 Nitrous Oxide solenoids
- * Nitrous delivery fully programmable against RPM and / or TIME
- * Nitrous delivery can be programmed for turbo anti-lag



Nitrous Oxide Setup

NOS OUTPUT 1 SETUP

NITROUS ON CONDITIONS
 ENGINE RPM ABOVE 1000 RPM
 ENGINE LOAD ABOVE 0 PSI
 THROTTLE ABOVE 2 %

NITROUS OFF CONDITIONS
 ENGINE RPM ABOVE 8000 RPM
 ENGINE LOAD ABOVE 15 PSI

NITROUS OUTPUT 1 SETUP
 NITROUS MAX:HP 100 HP
 DELIVERY MODE TIME
 DELIVERY TIME 10 S

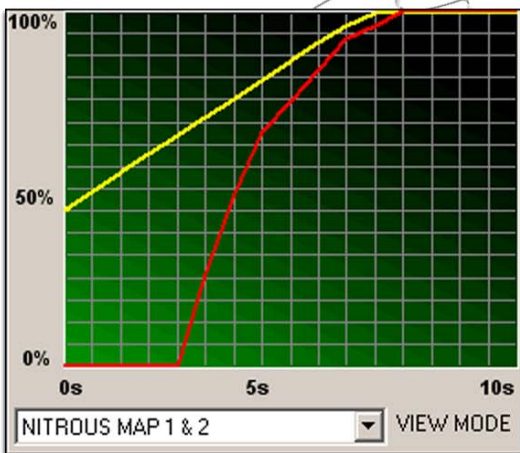
NOS OUTPUT 2 SETUP

NITROUS ON CONDITIONS
 ENGINE RPM ABOVE 2000 RPM
 ENGINE LOAD ABOVE 10 PSI
 THROTTLE ABOVE 2 %

NITROUS OFF CONDITIONS
 ENGINE RPM ABOVE 8000 RPM
 ENGINE LOAD ABOVE 15 PSI

NITROUS OUTPUT 2 SETUP
 NITROUS MAX:HP 200 HP
 DELIVERY MODE RPM
 DELIVERY TIME 0.0 S

TIME	RPM	NOS1%	NOS2%	TOT. HP
0.0	500	0 %	22 %	45 HP
0.7	1000	7 %	41 %	83 HP
1.3	1500	13 %	61 %	135 HP
2.0	2000	20 %	73 %	167 HP
2.7	2500	27 %	80 %	188 HP
3.3	3000	33 %	80 %	194 HP
4.0	3500	40 %	80 %	201 HP
4.7	4000	43 %	80 %	204 HP
5.3	4500	47 %	82 %	212 HP
6.0	5000	50 %	88 %	226 HP
6.7	5500	60 %	88 %	236 HP
7.3	6000	65 %	88 %	241 HP
8.0	6500	74 %	88 %	250 HP
8.7	7000	80 %	91 %	262 HP



- * Develop detailed delivery strategies to suit track and tyre conditions
- * Use with optional thermocouple interface (EGT-204/208) and maximize your engines potential safely and reliably

* The ND-100 supplied with high quality wiring harness and detailed installation manual

4 AND 5 BAR MAP SENSORS

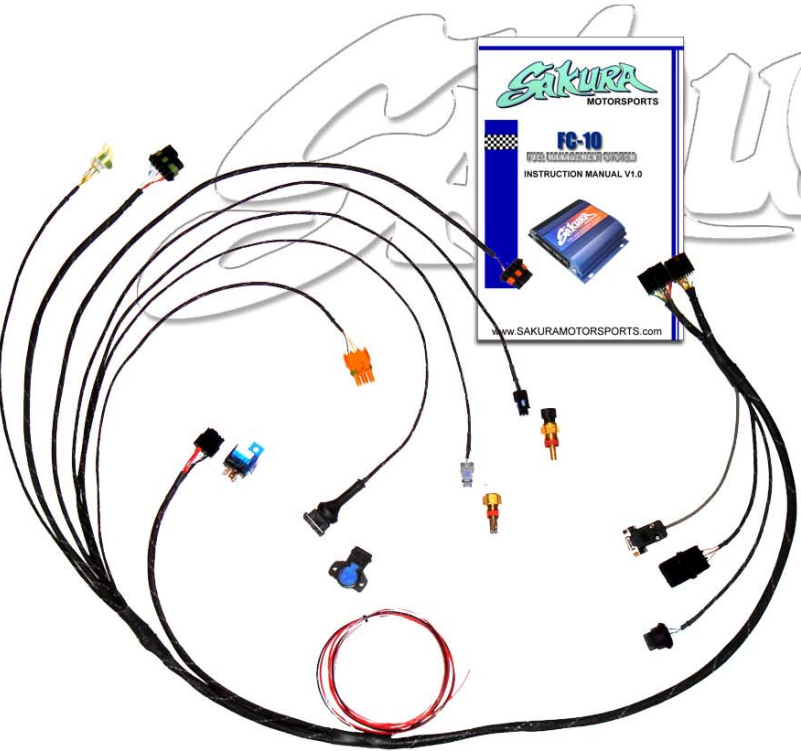


- * Suitable for large boost applications
- * High quality and reliability
- * MP-4 (45 PSI of BOOST)
- * MP-5 (60 PSI of BOOST)

MEGATRIM TUNING AID

- * Rapid tuning of the FC-10
- * Simply turn knob to adjust fuel to correct value then push down to set value in the FC-10.





All kits include....

- * Aircraft quality wiring loom
- * 150 page detailed instruction manual with installation and tuning guide
- * Powerful tuning software compatible with Windows 98/Me/2000/XP on CD and floppy disk.
- * Coolant , throttle and air temperature sensors , main wiring fuse and relay



Join the circle of winners...

