

IGNITION +12V

MICROTECH MT-12 20B SEQUENTIAL ENGINE MANAGEMENT SYSTEM

MICROTECH MT-12 20B SEQUENTIAL

IGNITION OUTPUT

IGN OUTPUT #1 L1
IGN OUTPUT #2 L2
IGN OUTPUT #3 L3
IGN OUTPUT #4 T1
IGN OUTPUT #5 T2
IGN OUTPUT #6 T3
IGN GND
IGN GND

INJECTOR DRIVE #1 PRI.1 (PRIMARY FRONT)
INJECTOR DRIVE #2 PRI.2 (PRIMARY CENTRE)
INJECTOR DRIVE #3 PRI.3 (PRIMARY REAR)
INJECTOR DRIVE #4 SEC.1 (SECONDARY FRONT)
INJECTOR DRIVE #5 SEC.2 (SECONDARY CENTRE)
INJECTOR DRIVE #6 SEC.3 (SECONDARY REAR)

BATTERY +

GND

IGNITION ON +12V

FUEL PUMP RELAY

FUEL & SENSORS INPUT
SEE FUEL DRAWING

5 VOLT

T.P.S. INPUT

AIR TEMP SENSOR

WATER TEMP SENSOR

SPARE

TACH OUTPUT

AUX OUTPUT

OXYGEN SENSOR INPUT

AUX INPUT

VAC/BOOST NIPPLE

FROM MANIFOLD

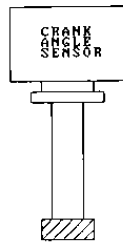
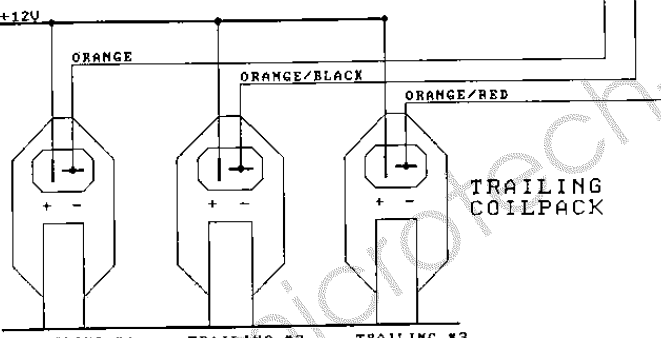
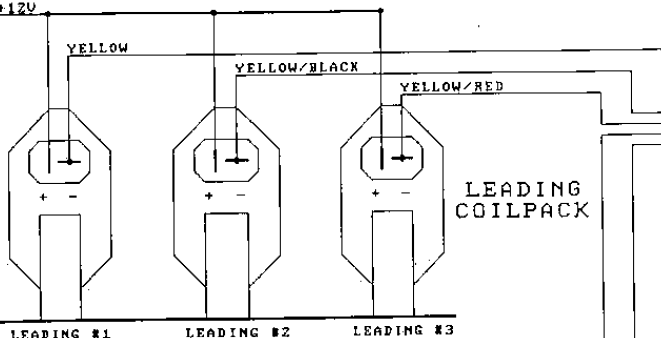
IGNITION INPUT

CRANK INPUT #1

CRANK INPUT #2

GND

POWER N/C

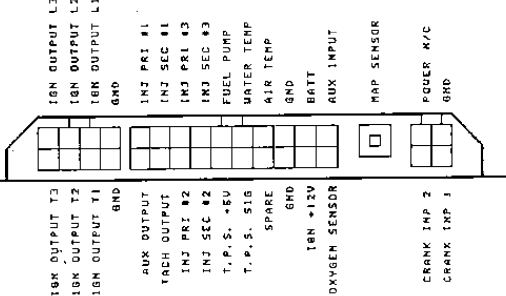


NOTE:
SET STATIC TIMING
6 DEGS ATDC

IGN SETUP -

- CONFIG = 86 CYL/R
- INPUT TRIC = +VE
- OUTPUT TRIC = -VE
- DWELL TYPE = TIME
- DWELL = 3.25 MS
- PUMP DWELL = 3.50 MS

MT-12 20B PIN-OUTS



MT12 20B DIRECT FIRE			
Sheet	Number	Revision	
A3	HAZDA 20B	2.8	
IGNITION DRAWING			
Drawn By: S. J. B. 1982	Sheet 2 of 2		
File: AT12 0872	Drawn By: DCH		