

The original Advanced Code Reader brochure from 1993:



In 1992 the ACR range was first created and 17 years later, SP Diagnostics continues to support the ACR range.

How many other companies can claim that?

ADVANCED CODE-READER

The most advanced data code reader in Europe at a price.

A continuous programme of application updates through 1993 and beyond will include most British & European vehicles.



30055
Advanced Code-Reader & **FORD** Applications

30055
Advanced Code-Reader & **GM** Applications

Sykes-Pickavant

- Diagnose faults in seconds, **not** hours!
- Tests **ECU's** ignition, fuel, ABS etc. **ACTUATORS** injectors, idle speed control etc. **SENSORS** coolant temperature, airflow meter, throttle switch etc.



S P E C I F I C A T I O N S

KITS

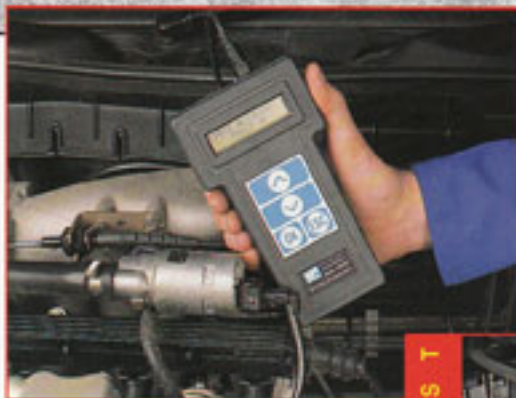
- 300551 KIT FOR FORD** reader, pod, harness & instruction booklet
- 300553 KIT FOR GM** reader, pod, harness & instruction booklet
- 300552 FULL KIT - FORD / GM** reader, 2 pods, 2 harnesses & instruction booklets

COMPONENTS

- 300550 CODE READER ONLY** basic reader & instruction booklet
- 300560 POD / HARNESS FOR FORD** pod, harness & instruction booklet
- 300562 POD / HARNESS FOR GM** pod, harness & instruction booklet

FORD APPLICATIONS

VEHICLE	ENGINE
Fiesta '89	1.1 HCSCFI (DIS)
	1.3 HCSCFI (DIS)
	1.4 CVHCFI
	1.6 CVHEFI (DIS)
	1.6 CVHEFI (DIS) Turbo
Escort/ Orion '86	1.4 CVHCFI (DIS)
	1.6 CVHEFI (DIS)
Escort/ Orion '91	1.3 HCSCFI (DIS)
	1.4 CVHCFI (DIS)
	1.6 CVHEFI (DIS)
	1.6/1.8 ZETA SEFI (DI)
	2.0 DOHC 16V EFI (DI)
	2.0 DOHC SEFI Turbo
Sierra/ Sapphire	1.6 CVHCFI (DIS)
	1.8 CVHCFI (DIS)
	2.0 OHCFI
	2.0 DOHC EFI (DIS)
	2.0 DOHC SEFI Turbo
Granada '85/ Scorpio	2.8 V6 EFI
	2.9 V6 EFI
	2.9 V6 EFI (24V)
	2.0 DOHC EFI (DIS)
	2.0 OHCFI
Transit	2.0 OHCCFI
	2.0 OHCFI
	2.9 V6 EFI

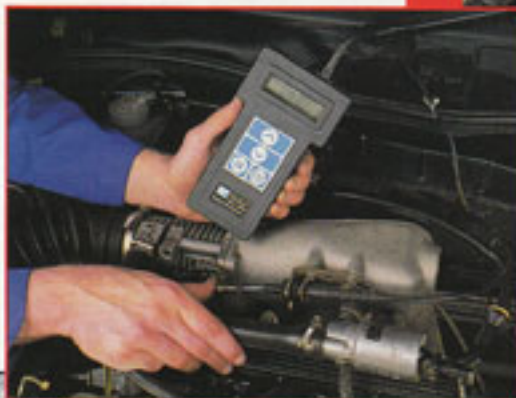
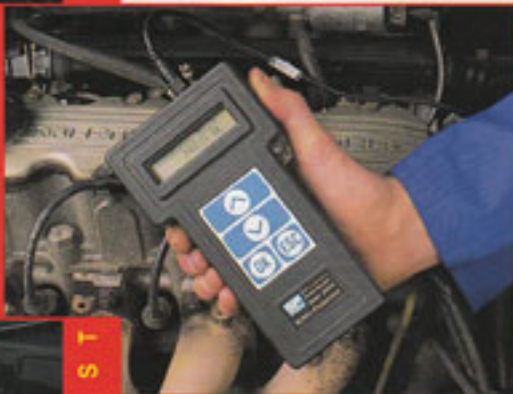


ACTUATOR TEST

Drive some actuators via the ECU to check for continuity and operation; for example IAC valve, injectors, tank vent valve.

Interrogates ECU's and displays 2 or 3 digit code, which can then be cross-referenced to lists provided by the vehicle manufacturer.

ECU TEST



SENSOR TEST

Check temperature sensors, adjust CO levels, airflow meters; measure RPM, injection duration & battery volts.

NOTE: Various types of ECU or system are in use on vehicles; only some of these have all the facilities (and more) described above.

Each Application Pod comes with its own instructions for the appropriate system.

Contact Sykes-Pickavant Ltd. for further information on new applications.

☎ 0253 780780

GM APPLICATIONS

VEHICLE	YEAR	SYSTEM
Kadett GSi 8V	1.5	
Astra GTE 8V	1.5	
Kadett GSi 16V	2.5	
Astra GTE 16V	2.5	
Astra F 2.0i DOHC	2.5	
Cavalier 2.0i	88-90	4.1
Vectra 2.0i	88-90	4.1
Cavalier 2.0i	90-	1.5
Vectra 2.0i	90-	1.5
Cavalier 2.0i 16V		2.5
Vectra 2.0i 16V		2.5
Carlton 2.0i	90-	1.5
Carlton 3.0i 24V		1.5
Omega 2.0i cat		4.1
Omega 2.4i cat		1.5
Omega 3.0i 24V		1.5
Calibra 2.0i + 4x4		1.5
Calibra 2.0i 16V + 4x4		2.5
Senator-B3.0i		1.5

Dealer stamp:



