

STANDARD PARTS LIST		
1	VS203/1	ADAPTOR
2	VS203/2	ADAPTOR
3	VS203/3	ADAPTOR
4	VS203/4	ADAPTOR
5	VS203/5	ADAPTOR
6	VS203/6	ADAPTOR
7	VS203/7	ADAPTOR
8	VS203/8	ADAPTOR
9	VS203/9	ADAPTOR
10	VS203/10	ADAPTOR
11	VS203/11	GAUGE & HOSE ASSEMBLY
12	VS203/84	CASE & INSERT

## 1. INTRODUCTION & APPLICATION

### 1.1. INTRODUCTION

AST3241B Kit is easy to use for accurately testing oil pressure, pressure switches and warning indicators. All adaptors for various applications have quick fit connectors for attaching to the gauge and hose assembly. The hose is 1 metre long to assist access in "difficult to reach" applications and the dual scale gauge covers up to 20bar/300psi.

### 1.2. APPLICATION

Alfa-Romeo, Audi, BMW, Citroen, Daihatsu, Fiat, Ford, Honda, Hyundai, Isuzu, Jaguar, Lada, Lancia, Land Rover, Man Matra, Mazda, Mercedes-Benz, Mitsubishi, Nissan Opel Peugeot, Renault, Rover, Saab, Skoda, Subaru, Suzuki, Toyota, Vauxhall, VW, Volvo. See chart for details of adaptor vehicle applications and thread sizes.

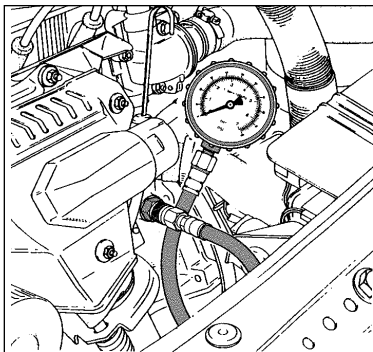
## 2. SAFETY INSTRUCTIONS

- WARNING!** Ensure all health and safety, local authority, and general workshop practice regulations are strictly adhered to when using tools.
- DO NOT use tools if damaged.
- Maintain the tool in good and clean condition for best and safest performance.
- If required ensure vehicle to be worked on is adequately supported with axle stands, ramps and chocks.
- Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- Wear suitable clothing to avoid snagging. Do not wear jewellery and tie back long hair.
- Account for all tools, locking bolts, pins and parts being used and do not leave them in or near engine.
- IMPORTANT:** Always refer to the vehicle manufacturer's service instructions, or proprietary manual to establish the current procedure and data. These instructions for use are provided as a guide only.

## 3. INSTRUCTIONS FOR USE

1. Remove electrical connector from pressure sensor and unscrew sensor from engine.
2. Select adaptor with reference to application list and compare with thread of sensor to ensure correct adaptor.
3. Screw adaptor into sensor hole and tighten.
4. Push quick connector on end of hose and gauge assembly onto adaptor.
5. Start engine and check reading on gauge against vehicle manufacturer's specification.

**NOTE:** If the oil pressure is satisfactory and the warning lights show a fault, the pressure sensor is suspect.



	Adaptor M10x1.0P	Adaptor M12x1.5P	Adaptor M14x1.5P	Adaptor M16x1.5P	Adaptor M18x1.5P	Adaptor 1/8"X28 BSPT	Adaptor 1/8"X27 NPT	Adaptor 1/4"X18 NPT	Adaptor 3/8"X20 UNF	Adaptor 1/2"X20 UNF
	1	2	3	4	5	6	7	8	9	10
Alfa-Romeo			*							
Audi	*									
BMW		*								
Citroen		*	*	*						
Daihatsu						*				
Fiat		*	*			*				
Ford						*	*	*		
Honda						*				
Hyundai						*				
Isuzu						*				
Jaguar								*		
Lada			*							
Lancia			*							
Land Rover										*
MAN					*					
Matra		*								
Mazda						*				
Mercedes-Benz			*		*					
Mitsubishi						*				
Nissan			*			*				
Opel			*					*		
Peugeot		*		*						
Renault					*		*			
Rover					*	*				*
SAAB						*				
Skoda						*				
Subaru					*					
Suzuki					*					
Toyota					*					
Vauxhall			*			*	*			
VW	*					*				
Volvo			*	*	*	*				

**NOTE:** It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.  
**IMPORTANT:** No liability is accepted for incorrect use of product. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** Call us for a copy of our latest catalogue on 01284 757525 and leave your full name and address including your postcode.