

AST4494A

Deluxe Oil Pressure Test Kit



Applications:

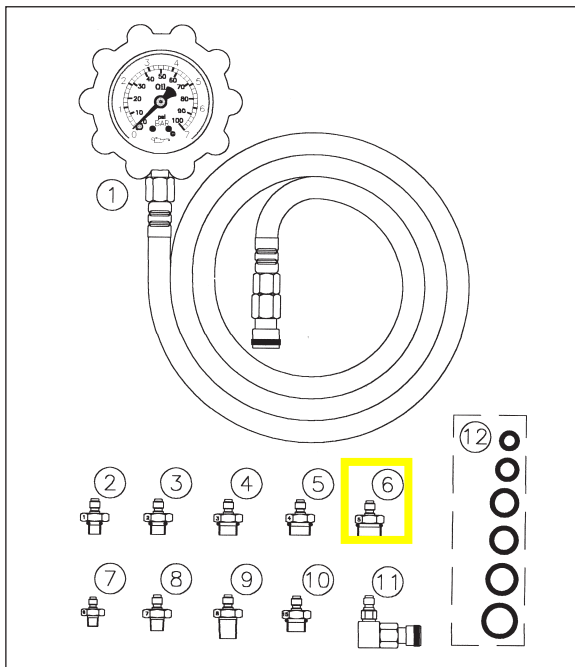
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Engine Oil Pressure Testing on

Alfa-Romeo	Audi
BMW	Citroen
Daewoo	Daf
Daihatsu	Fiat
Ford	Honda
Hyundai	Isuzu
Jaguar	Lada
Lancia	MAN
Mazda	Mercedes-Benz
Mitsubishi	Nissan
Peugeot	Porsche
Renault/Truck	Rover
Saab	Scania
Seat	Skoda
Steyer-DB	Subaru
Suzuki	Toyota
Triumph	Vauxhall/Opel
V W	Volvo/Truck

IMPORTANT: Always refer to the vehicle manufacturer's service instructions, or proprietary manual, to establish the current procedures and data. Product Information Sets detail applications and use of the tools with any general instructions provided as a guide only.

Refer to the Application chart on the following page(s) for specific model information



Kit contents/spares

Item	Part Number	Description
1	AST4494-1	Gauge & Hose Assembly
2	AST3241-1	Adaptor M10 x 1.0P
3	AST3241-2	Adaptor M12 x 1.5P
4	AST3241-3	Adaptor M14 x 1.5P
5	AST3241-4	Adaptor M16 x 1.5P
6	AST3241-5	Adaptor M18 x 1.5P
7	AST3241-6	Adaptor 1/8" x 28 BSPT
8	AST3241-7	Adaptor 1/8" x 27 NPT
9	AST3241-8	Adaptor 1/4" x 18 NPT
10	AST3241-15	Adaptor M14 x 1.25
11	AST4494-2	90° Elbow Coupler
12	AST3241-60	Replacement Seal Set
-	AST4494A-84	Case + Insert

AST4494A Application Chart

Vehicles	AST3241/1 M10x1	AST3241/2 M12x1.5	AST3241/3 M14x1.5	AST3241/4 M16x1.5	AST3241/5 M18x1.5	AST3241/6 1/8x28BSPT	AST3241/7 1/8x27NPT	AST3241/8 1/4x18NPT	AST3241-15 M14x1.25
Alfa Romeo	●		●					●	
Audi	●								
BMW	●	●							
Bedford			●						
Citroen		●	●	●	●				
Daewoo			●						
Daf			●						
Daihatsu							●		
Fiat		●	●						
Ford							●	●	
Honda						●			
Hyundai						●			
Isuzu						●			
Jaguar							●		
Lada			●						
Lancia		●	●						
MAN Trucks	●				●				
Mazda						●	●		
Mercedes-Benz	●		●						
Mitsubishi						●			
Nissan						●	●		
Opel	●		●			●		●	
Peugeot		●		●	●				
Porsche	●								
Renault			●	●	●				
Renault Truck (RVI)				●					
Rover/B.Ley						●	●		
Saab								●	
Scania			●						
Seat	●	●							
Skoda	●								
Steyer-DB	●								
Subaru						●			
Suzuki						●			
Talbot					●				
Toyota						●			
Triumph (motorbikes)									●
Vauxhall	●		●			●		●	
Volkswagen	●								
Volvo			●				●	●	
Volvo Truck					●				

AST4494A is an easy to use kit for accurately testing engine oil pressure, pressure switches and warning indicators on **cars, vans, trucks and motorcycles**.

All adaptors for the various applications have quick fit connectors for attaching to the gauge and hose assembly.

A 'Quick Coupler style' 90° elbow and 1 metre hose are included to provide improved accessibility.

Remove electrical connector from pressure sensor and unscrew sensor from engine.

Select adaptor with reference to application list and compare with thread of sensor to ensure correct adaptor.

Screw adaptor into sensor hole and tighten. Push quick connector on end of hose and gauge assembly, onto adaptor. If necessary fit 90° Elbow Coupler between hose coupler and adaptor to improve accessibility.

Start engine and check reading on gauge against vehicle manufacturer's specification.

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