# Chapter 2 Part C:

## 2.4, 2.8 and 2.9 litre V6 engines

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## Degrees of difficulty

Easy, suitable for novice with little experience



Fairly easy, suitable for beginner with some experience

Oil pressure relief valve opening pressure ......



Fairty difficult, suitable for competent DIY mechanic Difficult, suitable for experienced DIY mechanic



Very difficult, suitable for expert DIY or professional



### Specifications

### 2.8 litre engine

#### General Manufacturer's code

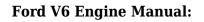
Blore - mm (in) Stroke - mm (in) Cubic capsecity - oc (cu in) Compression ratio Compression pressure at cranking speed Maximum power (DIN, KW # rpm) Maximum torque (DIN, Nm # rpm)	93.0 (3.66) 68.5 (2.70) 2792 (170) 9.2:1 11.5 to 12.5 ber (167 to 181 lbt/in/) 110 et 5800 216 et 3000
Lubrication system	
Oil type Oil capacity (drain and refill, including filter) Oil pressure (SAE 10W/30 oil at 80°C/176°F):	See "Lubricants and fluids" 4.25 litres (7.5 pints) approx
At 750 epm At 2000 rpm	1.0 bar 2.5 bar

2.5 ber 4.0 to 4.7 ber 0.3 to 0.5 ber

DOME

# **Ford V6 Engine Manual**

**M Planty** 



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