

Chapter 2 Part D: Engine removal and overhaul procedures

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Degrees of difficulty

Easy, suitable for
novice with little
experience



Fairly easy, suitable
for beginner with
some experience



Fairly difficult,
suitable for competent
DIY mechanic



Difficult, suitable for
experienced DIY
mechanic



Very difficult,
suitable for expert DIY
or professional



Specifications

Note: At the time of writing, many specifications for certain engines were not available. Where the relevant specifications are not given here, refer to your Peugeot dealer for further information.

Cylinder head

Maximum gasket face distortion	0.05 mm
Cylinder head height:	
XV, XW and XY series engines	Not available
XU series engines	141.0 ± 0.05 mm
TU series engines	111.2 ± 0.05 mm

Valves

Valve head diameter:

Inlet:	
XV8 engines	34.8 mm
XW7, XY7 and XY8 engines	37.0 mm
XU5J engines	40.0 mm
All other XU series engines	41.6 mm
TU9 series engines	34.8 mm
TU1 series engines	36.8 mm
TU3, TU3A, TU3M and TU3S engines	36.8 mm
TU3FM engines	39.5 mm

Exhaust:

XV8 engines	27.8 mm
XW7, XY7 and XY8 engines	29.5 mm
XU5J engines:	
Early models	32.0 mm
Later models	32.95 mm
All other XU series engines	34.5 mm
TU9 series engines	27.9 mm
TU1 series engines	29.4 mm
TU3, TU3A, TU3M and TU3S engines	29.4 mm
TU3FM engines	31.4 mm

Valve stem diameter:

Inlet:	
XV, XW and XY series engines	6.0 mm
XU51 and XU5M series engines	7.30 mm
All other XU series engines	7.98 mm
TU series engines	6.99 mm

Procedures Of Engine Overhaul

S Ashworth



Procedures Of Engine Overhaul:

Procedures Of Engine Overhaul Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Procedures Of Engine Overhaul**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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