



Oxford Cambridge and RSA

# Diploma in Engineering Level 2

**OCR Diploma H810 Level 2 Principal Learning in Engineering Unit F554  
Unit Recording Sheet**

Please read the instructions printed at the end of this form. **One** of these sheets, suitably completed, should be attached to the assessed work of **each** candidate.

<b>Unit Title</b>	<b>Maintenance</b>	<b>Unit Code</b>	<b>F554</b>	<b>Session</b>	Jan / June	<b>Year</b>	<b>2</b>	<b>0</b>		
<b>Centre Name</b>						<b>Centre Number</b>				
<b>Candidate Name</b>						<b>Candidate Number</b>				

Marking Criteria – total marks for this unit is 30						Teacher Comment	Page
Ref	Band 1	Band 2	Band 3			Mark	
1.1 1.2 1.3 1.4	With guidance, uses manufacturers' information to undertake simple routine maintenance of an engineered product or system using tools and equipment safely  <div style="text-align: right;">[0 1 2]</div>	Selects manufacturers' information to undertake routine maintenance of an engineered product or system using tools and equipment safely  <div style="text-align: right;">[3 4]</div>	Independently selects and uses manufacturers' information, to undertake complex routine maintenance including the use of a diagnostic routine of a engineered product or system using tools and equipment safely  <div style="text-align: right;">[5 6]</div>			Mark	
	Devise a basic maintenance procedure for an engineered product or system  <div style="text-align: right;">[0 1 2 3]</div>	Devise and test a simple maintenance procedure for an engineered product or system  <div style="text-align: right;">[4 5 6]</div>	Independently devise and test a maintenance procedure for an engineered product or system  <div style="text-align: right;">[7 8 9]</div>				
2.1	Outline the nature of the failure and the aspect of maintenance that caused it. Considers the implications of the failure  <div style="text-align: right;">[0 1 2 3]</div>	Gives detailed information relating to the nature of the failure and the aspect of maintenance that caused it. Considers the implications and impact of the failure  <div style="text-align: right;">[4 5 6]</div>	Gives detailed information relating to the nature of the failure and the aspect of maintenance that caused it. Considers the implications and impact of the failure for both the user and the manufacturer  <div style="text-align: right;">[7 8 9]</div>			Mark	

