ORIGEN
ENGINEERING SOLUTIONS cc

FAILURE ANALYSIS INFORMATION SHEET

1. COMPANY INFORMATION:

Company name		Phone	
Order Number		Fax	
Postal address		Physical address	
Contact personnel		Cell	

2. DESCRIPTION OF PLANT
2.1 General description:

Manufacturer		**Model/Type**	

Support information

Drawings	Yes/No	Qty. Supplied	Maintenance doc.	Yes/No	Qty. Supplied
Operating manuals	Yes/No	Qty. Supplied	Service records	Yes/No	Qty. Supplied
Inspection reports	Yes/No	Qty. Supplied	Operation logs	Yes/No	Qty. Supplied
Other					

2.2 Service history (PRIOR to the failure):

Hrs/km on commissioning		Date of commissioning	
Hrs/km current		Date current	

2.3 Operating conditions:
Description of NORMAL operating conditions:

Description of any abnormal operating conditions/previous failures:

2.4 General Comments:

3. FAILURE DETAILS:

3.1 Description/sequence of events immediately preceding the failure:

Date of initial abnormality		Hrs/km initial abnormality noticed	
Date of final failure		Hrs/km of final failure	

Description of corrective action taken/interim repairs made:

Description of final failure (sight/sound/smell/temperature/vibration/ambient condition):

Description of sequence of events after failure:

Description of apparent consequent failures:

3.2 Description of failed component:

Description of failed component:

Part number/s		Material type	
Drawings		Approximate replacement cost	

Record of previous failures:

Inventory of failure debris:

3.3 General comments on failure:

4. FORM COMPLETED BY:

Name:	Position:	Signature:	Date:

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