



# WHITE MOUNTAIN PROCESS

## MIXERS, AGITATORS & BLENDERS 800-737-9619

WWW.WMPROCESS.COM

### Failure Analysis

Customer <input style="width:90%;" type="text"/>	Seal Manufacturer <input style="width:90%;" type="text"/>	Seal Model <input style="width:90%;" type="text"/>	
Date: <input style="width:90%;" type="text"/>	Shaft Size <input style="width:90%;" type="text"/>	Cartridge Seal <input type="checkbox"/>	Component Seal <input type="checkbox"/>
FA# <input style="width:90%;" type="text"/>	Standard Bore <input type="checkbox"/>	Single Seal <input type="checkbox"/>	Slotted Gland <input type="checkbox"/>
Ref#'s <input style="width:90%;" type="text"/>	Enlarged Bore <input type="checkbox"/>	Double Seal <input type="checkbox"/>	Drilled Bolt Holes <input type="checkbox"/>

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**This seal most likely failed due to one or more of the following conditions:**

<input type="checkbox"/> See Notes	<input type="checkbox"/> Radial Runout	<input type="checkbox"/> High Pressure
<input type="checkbox"/> Installation Issue	<input type="checkbox"/> Lack of Product	<input type="checkbox"/> High Temp
<input type="checkbox"/> Pump Issue	<input type="checkbox"/> Lack of Barrier Fluid	<input type="checkbox"/> Product Erosion
<input type="checkbox"/> Application Issue	<input type="checkbox"/> Chemical Attack	<input type="checkbox"/> Reached max seal life
<input type="checkbox"/> Axial Runout	<input type="checkbox"/> Vibration	<input type="checkbox"/> Too damaged to conclude

NOTES/COMMENTS

We are only able to determine an approximate mode of failure based on the seal and any information provided. If you have additional parts or information relevant to this seal failure we will be happy to review the information and make additional recommendations.