

# Technical Bulletin No: 9-2014



<b>Title:</b>	<b>Husqvarna K760 Petrol Cut-Off Saw Blade Bushing Selection / Disc Fitment</b>		
<b>Priority</b>	<span style="background-color: red; color: white;"> </span>	Red – Audit Rating: Non-Conformance-Major	
<b>Legislation:</b>	PUWER - HASWA S.6		
<b>Brief Description:</b>	The Husqvarna K750 and K760 petrol cut-off saws can accept blade / disc with 20mm or 25.4mm bore thanks to a multi-fit blade bushing. If the blade / disc is incorrectly fitted e.g. 25.4mm bore disc on 20mm bush, the disc will be offset and cause significant out of balance forces and excessive vibration. This can result in significant damage to the saw such as the fractures below.		
<b>Kit Affected:</b>	Husqvarna K750 and K760 petrol cut-off saw		
<b>Images:</b>			
Failed item and crankcase fracture / damage below			
Cracking / fracture has occurred at the crankcase casting where the drive head (aka bearing housing) is attached.			
		<p><b>Note:</b> Carillion Rail – an end user has reported two failures in operation and this has been investigated and treated as a near-miss by the client. Both failures affected saws that had completed a number of service hours. The saw shown in images here has completed less than 2 hours in service with an incorrectly fitted cutting disc. Serial number is shown below as 2014 1101519 – this indicates that it was built during week 11 of 2014.</p>	
<b>Recommended Actions:</b>	100% check that consumables match the saw / application i.e. 20mm or 25.4mm bush. 100% Inspection of K750 and K760 Cut-Off saws to check for cracking. If cracks or failure has been identified, please complete the feedback form (page 2). If no cracks are found, record on your service record and consider marking the machine to enable easy confirmation that the check has been completed. If repairs are carried out, retain the cracked component and feedback to HAE via the attached form.		
<b>Notes:</b>	Please use the fax-back form overleaf to advise regarding any cracked items discovered.		
<b>Circulation:</b>	workshops, mobile service and management team		

**Title:** Husqvarna K760 Wheel / Disc Fitment  
**Authors:** TfH Ltd

**Bulletin Number:** 10-2014  
**Reviewed by:** HAE Tech H&S Grp

**Creation Date:** 1<sup>st</sup> July 2014  
**Revision:** V2

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If cracks are identified in the crankcase casting as per images, please record details below and fax back the form to:

**FAX NUMBER: 0121 333 4109**

**Senders Details:**

<b>Name:</b>		<b>Contact Number:</b>	
<b>Company:</b>		<b>Branch:</b>	

<b>Saw Model Number</b>	<b>Machine Serial Number</b>	<b>Your Fleet Number</b>	<b>Confirm parts retained for inspection (Y / N)</b>

**Where are parts retained? / Further Information / Comments:**

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