

## S19 – Hydraulic Breaker Inspection Checklist H&SM&I06

Site .....		Machine .....							Date .....	
Item inspected		M	Tu	W	Th	F	S	Su	Action required	Date completed
		✓ = OK		x = defect						
<b>Daily</b>	<b>Before start up</b>									
	Check oil and water levels (hydraulic oil after start up)	○	○	○	○	○	○	○		
	Complete a walk round inspection	○	○	○	○	○	○	○		
	<b>After start up (before moving off)</b>									
	Check instruments are reading correctly	○	○	○	○	○	○	○		
	Check the front and rear lights are OK	○	○	○	○	○	○	○		
	Check the all-round vision (mirrors, CCTV, radar etc)	○	○	○	○	○	○	○	X = stop and seek advice	
	Is the horn working?	○	○	○	○	○	○	○		
	Check the operation of the air conditioning/filtration	○	○	○	○	○	○	○		
	Are canopies closed and walkways clear?	○	○	○	○	○	○	○		
	<b>Before breaking</b>									
	Ensure demarcation signs are in place	○	○	○	○	○	○	○		
	Check slewing and tracking are OK	○	○	○	○	○	○	○		
	<b>During Operation</b>									
	Inspect for oil, water, or fuel leaks and unusual smells or noises	○	○	○	○	○	○	○		
Grease – in accordance with manufacturer's instructions	○	○	○	○	○	○	○			
<b>At end of shift</b>										
Drain the air tanks	○	○	○	○	○	○	○			
<b>General</b>										
Check that faces, stockpiles and haul roads are free of contamination or overhangs and there is suitable edge protection	○	○	○	○	○	○	○			
<b>Weekly</b>	Check for boom/dipper/A-frame cracks, etc	○	○	○	○	○	○	○	X = stop and seek advice	
	Check handrails/handholds and condition of window catches	○	○	○	○	○	○	○		
	Check visual condition of wire rope	○	○	○	○	○	○	○		
	Check condition of tracks/rollers	○	○	○	○	○	○	○		
	Seat and seat belt condition	○	○	○	○	○	○	○	X = stop and seek advice	
Clean the cab (vacuum etc)	○	○	○	○	○	○	○			

Signature of person carrying out inspection .....

Countersignature of management .....

