

AUTHORIZATION & RELEVANCY	ASSURANCE CONSTRUCTION & SERVICES		HAZARD ASSESSMENT & ANALYSIS WORKSHEET				R-15 FORMAL HAA				
	JOB/TASK		DEFECTIVE TOOLS								
	ANALYSIS BY HARLEY WINBORN		SERVICE MANAGER JAIIME HEIDE			SENIOR ADMINSTRATOR JASON DE BOER					
	SIGN										
	DATE	MARCH 8 2016									
ORIGINAL ASSESSMENT DATE JANUARY 4 2011		REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT) ANNUAL REVIEW									
WHAT YOU NEED	TOOLS/EQUIPMENT USED		MATERIALS REQUIRED			PPE REQUIRED					
	VARIOUS HAND AND POWER TOOLS, SAFETY EQUIPMENT AND MOBILE EQUIPMENT					SAFETY GLASSES					
HAZARDOUS STEPS & TASKS	STEPS /TASKS		WHAT COULD HAPPEN	HEALTH HAZ.	SAFETY HAZ.	PROPEQUI P DAMAGE/LOS	HAZARD CONTROLS	WHAT PROTECTS YOU	ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.
	*NOTE INSPECT ALL TOOLS BEFORE USING					PPE, SAFETY RULES & SWP					
	*NOTE REPORT, DO NOT USE AND TAG OUT DEFECTIVE TOOLS										
	*NOTE KNOW HOW TO CARE FOR & MAINTAIN TOOLS										
	A MISSING PARTS										
	HANDLES		HAND & FINGER INJURIES		X						
	INCORRECT BITS		EYE INJURIES		X						
	LADDERS WITH MISSING RUNGS		FALLS		X						
	B DAMAGED PARTS										
	HANDLES		HAND & FINGER INJURIES		X						
	LADDERS WITH BENT OR BROKEN LEGS OR STEPS. CRACKING AROUND RIVETS.		FALLS		X						
	BROKEN BITS		EYE INJURIES		X						
	MUSHROOM HEADS ON CHISELS & WEDGES										
	C POWER TOOLS										
	ELECTRICAL CORD DAMAGE OR UNCOMFORTABLY WARM		ELECTROCUTION, FIRE		X			X			
	NO GROUND WIRE - INSUFFICIENT GROUNDING		LACERATION/CUT, CONTUSION/BRUISE		X						
	PULL PLUG NOT CORD TO DISCONNECT POWER		SERIOUS INJURIES TO THE OPERATOR AND/OR OTHER WORKERS.		X						
	NO LOOSE CLOTHING OR JEWELRY OR GLOVES WHEN USING POWER TOOLS.		ELECTROCUTION		X						
	NOT PROPERLY INSTRUCTED ON USE OF TOOL		EYE INJURIES, LACERATION/CUTS		X						
	TOOLS MUST BE USED WITH 3 PRONGED CORD OTHERWISE REPLACE CORDS & PLUG		ELECTROCUTION		X						
GUARDS: INOPERATIVE, MODIFIED, JAMBED OR DAMAGED,											
"ON & OFF" SWITCH NOT WORKING PROPERLY											
TOOL SPARKING											
RATING SYSTEM	PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION			SEVERITY/CONSEQUENCE RATING			TOTALS	PRIORITY RATING /20			
	1	LOW PROBABILITY (EXTREMELY REMOTE)		1	FIRST AID ONLY/MINOR PROPERTY DAMAGE						
	2	LOW-MEDIUM PROBABILITY (REMOTE)		2	MEDICAL AID/MINOR PROPERTY DAMAGE						
	3	MEDIUM PROBABILITY (MIGHT OCCUR)		3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE						
	4	MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY)		4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE						
	5	HIGH PROBABILITY ( WILL OCCUR )		5	FATAL/CATASTROPHIC PROPERTY DAMAGE			11			
	1	HEALTH		2	HEALTH		3				
	3	SAFETY		5	SAFETY		8				