LOCKOUT BEWARE OF THE FATAL FIVE



FAILURE TO STOP EQUIPMENT THAT IS BEING WORKED ON OR ISOLATING THE WRONG EQUIPMENT



FAILURE TO DISCONNECT FROM POWER SOURCE



FAILURE TO DISSIPATE RESIDUAL ENERGY (BLEED, NEUTRALIZE, FLUSH)



ACCIDENTAL RESTARTING OF EQUIPMENT



FAILURE TO CLEAR WORK AREAS BEFORE RESTARTING



BC Forest Safety

Safety is **good** business



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MAIN CAUSES OF LOCKOUT RELATED INJURIES

- FAILURE TO STOP EQUIPMENT THAT IS BEING WORKED ON OR ISOLATING THE WRONG EQUIPMENT
- FAILURE TO DISCONNECT POWER SOURCE
- FAILURE TO DISSIPATE RESIDUAL ENERGY
- ACCIDENTAL RESTARTING OF EQUIPMENT
- FAILURE TO CLEAR EQUIPMENT BEFORE RESTARTING

HOW TO PROTECT YOURSELF AND OTHERS FROM INJURY

- NOTIFY ALL EMPLOYEES IN THE AREA ABOUT THE REQUIRED LOCKOUT
- SHUT DOWN THE EQUIPMENT USING YOUR NORMAL PROCEDURES
- LOCATE AND ISOLATE EQUIPMENT FROM ALL ENERGY SOURCES INCLUDING ELECTRICAL, KINETIC, PNEUMATIC, HYDRAULIC, MECHANICAL, GRAVITY, RADIATION, ETC.
- RELEASE ANY STORED ENERGY LIKE HYDRAULIC LIFT SYSTEMS, ELEVATED COMPONENTS ROTATING FLY WHEELS, AIR, GAS, STEAM, ETC.
- LOCKOUT ALL SWITCHES AND CONTROLS USING APPROVED METHODS
- TEST BEFORE TOUCH: AFTER ENSURING THAT THE EQUIPMENT IS CLEAR (NO PERSONNEL AT RISK) TEST TO SEE IF THE EQUIPMENT STARTS
- AFTER THE WORK IS COMPLETED: REMOVE LOCKS, CLEAR EQUIPMENT OF TOOLS & PARTS AND ENSURE NO OTHER EMPLOYEES ARE IN THE 'BITE'.
- STARTUP EQUIPMENT AND VISUALLY CHECK TO ENSURE ALL PARTS ARE OPERATING CORRECTLY.

YOUR OWN COMPANY WILL HAVE ITS OWN LOCKOUT PROCEDURES.
BE SURE TO ALWAYS REVIEW THEM BEFORE YOU NEED TO PERFORM
WORK INVOLVING POTENTIALLY HAZARDOUS ENERGY!

