

|  |   |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
|--|---|--------------------------|--|--|-----------------------------|--|-------------|---------------|-----------------------------|-----------------------------|---------------------|--------------|----------------|-------------|
| AUTHORIZATION & RELEVANCY  | ASSURANCE CONSTRUCTION & SERVICES                                   |                          | HAZARD ASSESSMENT & ANALYSIS WORKSHEET   |  |                             |  |             |               | R-15 FORMAL HAA             |                             |                     |              |                |             |
|  | JOB/TASK  |                          | COMPRESSED AIR (PNEUMATIC) TOOLS   |  |                             |  |             |               |                             |                             |                     |              |                |             |
|  | REVIEW & ANALYSIS BY  |                          | SERBVICE MANAGER   |  |                             | SENIOR ADMINISTRATOR                       |             |               |                             |                             |                     |              |                |             |
|  | HARLEY WINBORN  |                          | JAIME HEIDE  |  |                             | JASON DE BOER                              |             |               |                             |                             |                     |              |                |             |
|  | NAME  |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
|  | DATE  | SEPTEMBER 15 2015        |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
|  | ORIGINAL ASSESSMENT DATE  |                          | REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT) |  |                             |  |             |               |                             |                             |                     |              |                |             |
| JANUARY 4 2011   |   | ANNUAL REVIEW            |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
| WHAT YOU NEED  | TOOLS/EQUIPMENT USED  |                          |  |  | MATERIALS REQUIRED          |  |             |               | PPE REQUIRED                |                             |                     |              |                |             |
|  | COMPRESSED AIR TOOLS, STAPLERS, NAILERS, DRIVERS, COMPRESSOR        |                          |  |  | NAILS, BRADS                |  |             |               | EYE PROTECTION, FACE SHIELD |                             |                     |              |                |             |
| HAZARDOUS STEPS & TASKS  | SAFE WORK PRACTICES   |                          | POTENTIAL HAZARDS  | WHAT COULD HAPPEN                          |                             | HEALTH HAZ.                                | SAFETY HAZ. | EQUIP. DAMAGE | HAZARD CONTROLS             | WHAT PROTECTS YOU           |                     | ENG. CONTROL | ADMIN. CONTROL | P.P. EQUIP. |
|  | INSPECT TOOL TO BE USED BEFORE CONNECTING TO AIR HOSE               |                          |  | DEFECTIVE TOOLS DO NOT USE- SERIOUS INJURY |                             |  | X           |               |                             | CONSULT DEFECTIVE TOOLS SWP |                     |              | X              |             |
|  | INSPECT HOSE FOR DEFORMITIES & CUTS OFTEN                           |                          |  | LACERATIONS/CUTS, EYE INJURY               |                             |  | X           |               |                             | EYE PROTECTION              |                     |              |                | X           |
|  | ENSURE WORKERS ARE AWARE AN AIR TOOL IS BEING USED.                 |                          |  | DEFECTIVE TOOLS DO NOT USE- SERIOUS INJURY |                             |  | X           | X             |                             | CONSULT DEFECTIVE TOOLS SWP |                     |              | X              |             |
|  | ENSURE CORRECT PRESSURE MAINTAINED WITH A REGULATOR                 |                          |  | SERIOUS INJURY, DEATH                      |                             | X  | X           |               |                             | SAFETY RULE                 |                     |              | X              |             |
|  | ENSURE CAPS & SCREWS TIGHT  |                          |  | ACCIDENTAL FIRING                          |                             |  | X           |               |                             | SWP                         |                     |              | X              | X           |
|  | DO NOT USE TO CLEAN OFF CLOTHES                                     |                          |  | TRIP/SLIP                                  |                             |  | X           |               |                             | SWP, HOUSEKEEPING           |                     |              | X              |             |
|  | DO NOT DISENGAGE ANY SAFETY DEVICES                                 |                          |  | NAIL IN HAND, LACERATION/CUT               |                             |  | X           |               |                             | SWP                         |                     |              | X              |             |
|  | NEVER LEAVE TOOL WITH THE TRIGGER SET AT "ON"                       |                          |  | SERIOUS INJURY, DEATH                      |                             | X  | X           |               |                             | SWP                         |                     |              | X              |             |
|  | ENSURE AIR SUPPLY DISCONNECTED BEFORE MAKING ADJUSTMENTS OR REPAIRS |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
|  | KEEP HOSES OFF WALKWAYS   |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
|  | TO NOT HOLD MATERIAL BEING FASTENED WHENEVER POSSIBLE               |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
| *NOTE DO NOT POINT AN AIR HOSE OR TOOL IN THE DIRECTION OF ANY BODY PART OR TOWARDS ANOTHER PERSON |   |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
| RATING SYSTEM  | PROBABILITY/RISK RATING   |                          |  |  | SEVERITY/CONSEQUENCE RATING |  |             |               | TOTALS                      |                             | PRIORITY RATING /20 |              |                |             |
|  | 1   | LOW PROBABILITY          |  |  | 1                           | FIRST AID ONLY/MINOR PROPERTY DAMAGE       |             |               |                             |                             |                     |              |                |             |
|  | 2   | LOW-MEDIUM PROBABILITY   |  |  | 2                           | MEDICAL AID/MINOR PROPERTY DAMAGE          |             |               |                             |                             |                     |              |                |             |
|  | 3   | MEDIUM PROBABILITY       |  |  | 3                           | LOST TIME INJURY/MAJOR PROPERTY DAMAGE     |             |               |                             |                             |                     |              |                |             |
|  | 4   | MEDIUM -HIGH PROBABILITY |  |  | 4                           | PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE |             |               |                             |                             |                     |              |                |             |
|  | 5   | HIGH PROBABILITY         |  |  | 5                           | FATAL/CATASTROPHIC PROPERTY DAMAGE         |             |               |                             |                             |                     |              |                |             |
|  |   |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |
| 1  | HEALTH  |                          |  | 3  | HEALTH                      |  |             | 4             |                             | ➔                           |                     |              |                |             |
| 3  | SAFETY  |                          |  | 5  | SAFETY                      |  |             | 8             |                             |                             |                     |              |                |             |
| 12   |   |                          |  |  |                             |  |             |               |                             |                             |                     |              |                |             |