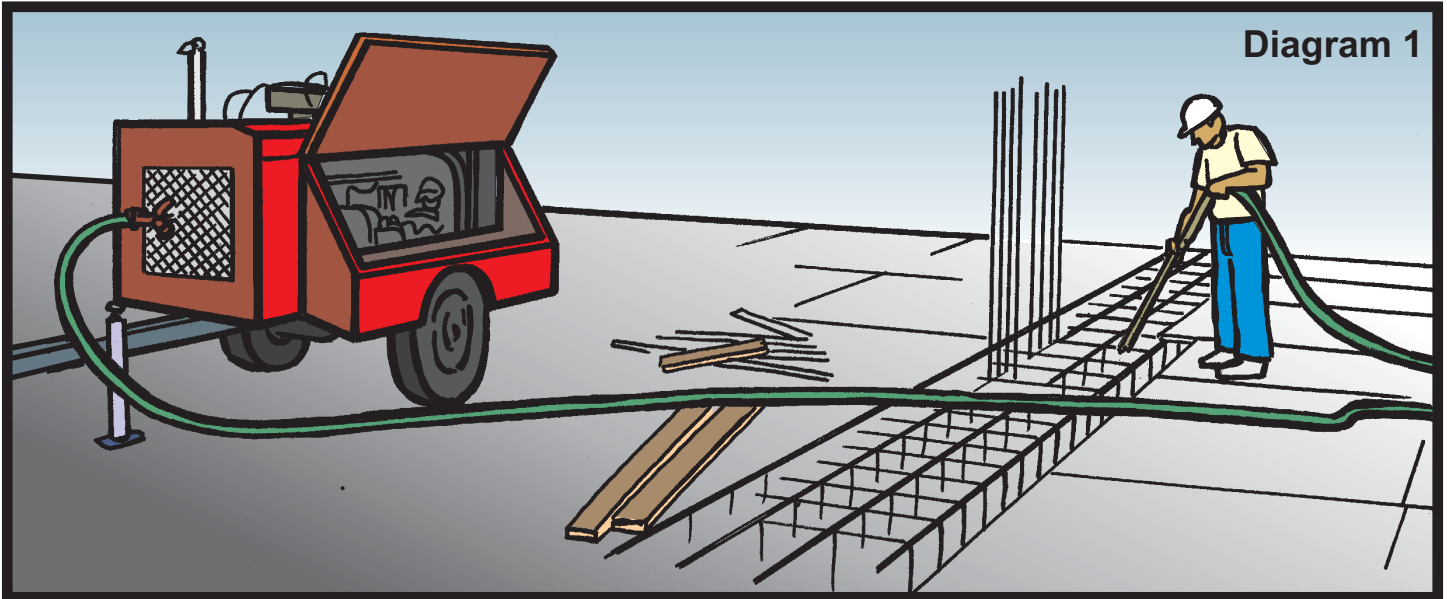


Company \_\_\_\_\_ Location \_\_\_\_\_ Date \_\_\_\_\_

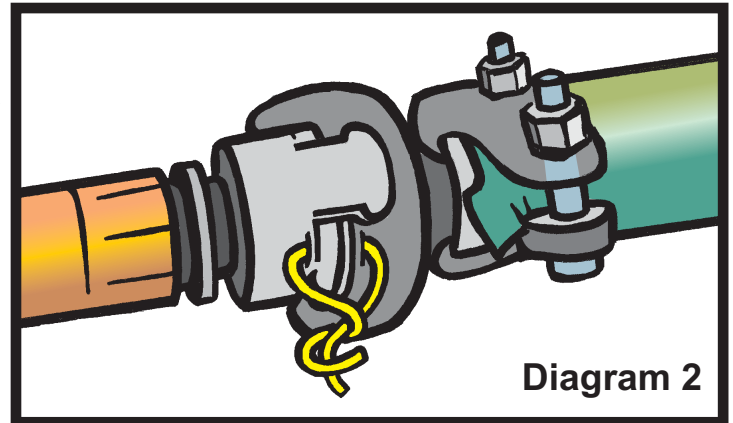
### Vol 6 - No 16 COMPRESSED AIR



Air compressor use is common on most construction projects. Pneumatic tools are very useful and less demanding on the employee than conventional means of accomplishing the same task.

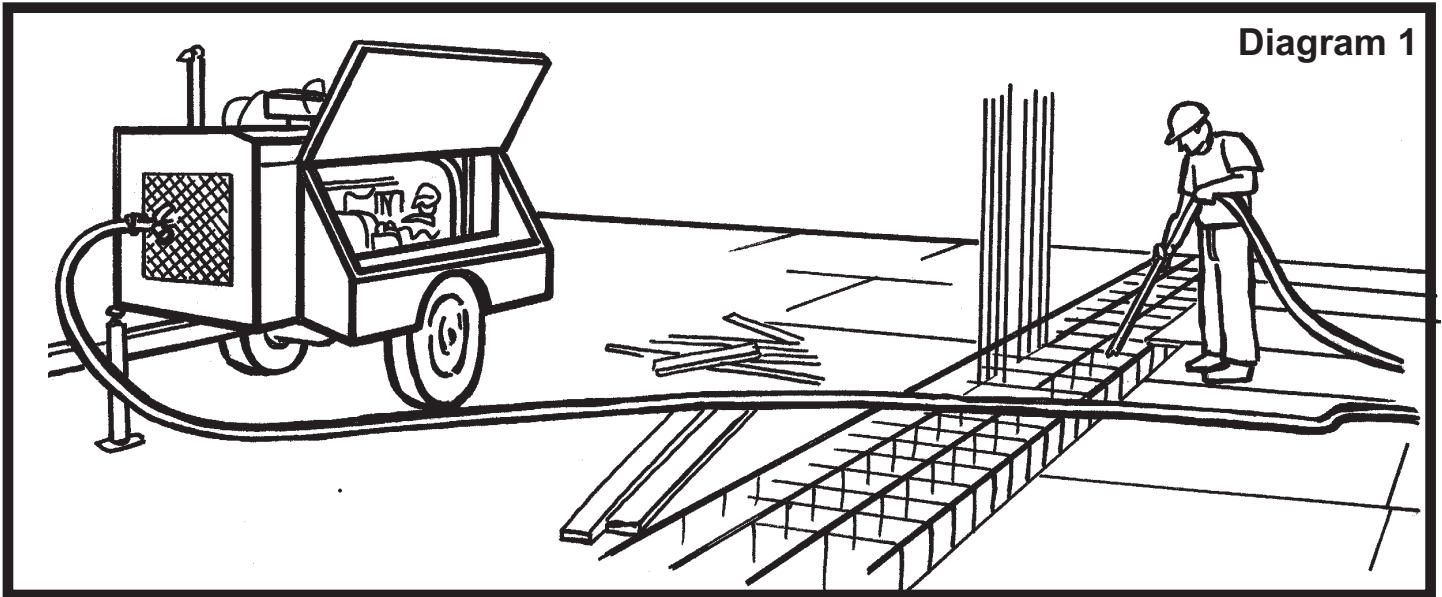
Always ensure that the air compressor wheels are chocked and the machine is level. When using compressed air, the following safety rules must be adhered to:

1. Water hose is not to be used for air hose.
2. Ensure that all couplings are secured and locked together to prevent accidental separation.(See diagram 2)
3. Bleed off air pressure before attempting to disconnect hose.
4. Compressed air is not to be used to clean skin or clothing.
5. An automatic shutoff valve is required on hoses with an I.D. of more than 1/2".
6. For cleaning machinery, work benches and tools, the PSI must be restricted to 30 PSI (100 PSI ok for cleaning concrete/forms).



**Remember - No horseplay when using compressed air.**

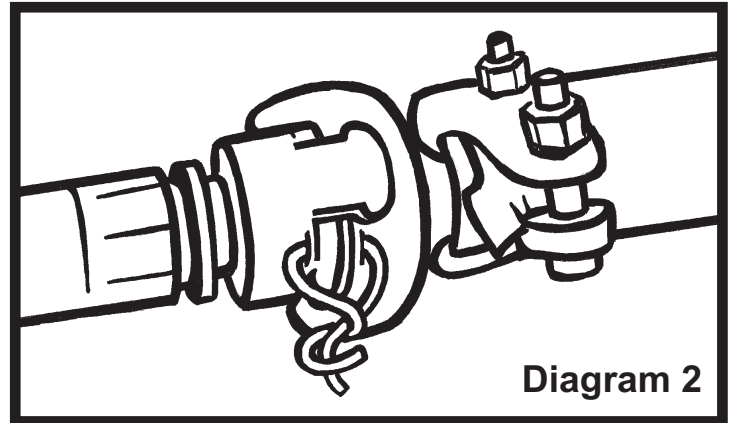
Company \_\_\_\_\_ Location \_\_\_\_\_ Date \_\_\_\_\_

**Vol 6 - No 16 COMPRESSED AIR****Diagram 1**

Air compressor use is common on most construction projects. Pneumatic tools are very useful and less demanding on the employee than conventional means of accomplishing the same task.

Always ensure that the air compressor wheels are chocked and the machine is level. When using compressed air, the following safety rules must be adhered to:

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**Diagram 2**

***Remember - No horseplay when using compressed air.***