

Old Question

134789-1

4-1311

Which statement about pneumatic chipping tools is TRUE?

- A. The operator must wear safety goggles or glasses.
- B. The equipment must be grounded to prevent shock hazard.
- C. The chipping mechanism is made of a non-sparking material that is safe to use near explosive atmospheres.
- D. The needles of the needle-type chipping gun must be replaced when they have been blunted more than 1/2 of their diameter.

New Question

134789-4

4-4332

Which statement about pneumatic chipping tools is TRUE?

- A. The equipment shall be secured to the hose by a quick-disconnect coupling to prevent the tool from becoming accidentally disconnected.
Correct. Accidental disconnection could cause injury to the mariner if struck by the hose. By today's standards a quick-disconnect device is the choice of couplings.
- B. The equipment must be grounded to prevent shock hazard.
Incorrect. A pneumatic tool has no electrical parts.
- C. The chipping mechanism is made of non-sparking material that is safe to use near explosive atmospheres.
Incorrect. Pneumatic tools are not intended to be used in or near explosive atmospheres.
- D. The needles of the needle-type chipping gun must be replaced when they have been blunted more than 1/2 of their diameter.
Incorrect. There is no known regulation requiring specified replacement.