

Do's and Don'ts of Pneumatic Tool Use Aerosmith Fastening Systems - High Pressure Tools June 2018

Do's and Don'ts for High Pressure (HP):

- 1. Check to make sure compressor is in good running order and tanks are drained (clean and dry)
- 2. Make sure pressure settings are within tool specifications.
- 3. **Do not** attempt to use any air fittings other than those designed for high pressure operation
- 4. Inspect hose for damage: Do not use hose improperly maintained or improperly repaired
- 5. Make sure to oil tool once a day
- 6. HN25C Specific
 - a. Make sure magazine is not damaged and adjusted for proper fastener length.
 - b. Center depth of drive
 - c. Make sure compressor is set for proper air pressure for selected tool
 - d. Do not modify tool from original design
- 7. HN120 Specific
 - a. Inspect magazine for damage
 - b. Inspect metal guide body guard to see if its loose and or damaged
 - c. Orient magazine tray for the length of pin
 - i. Recess down for pins longer than 1 ¼"
 - ii. Recess up for pins 1 1/4" or less
 - d. Attach proper tip for application:
 - i. Full red tip (Shortest) for recessed finish
 - ii. Metal tip for flush drive and wear resistance
 - iii. Forked tip for flush drive
 - iv. Magnetic adapter for washer applications

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