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 ¼” 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