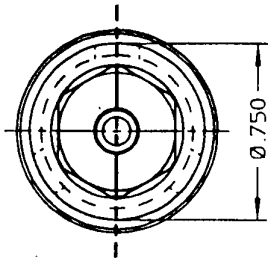
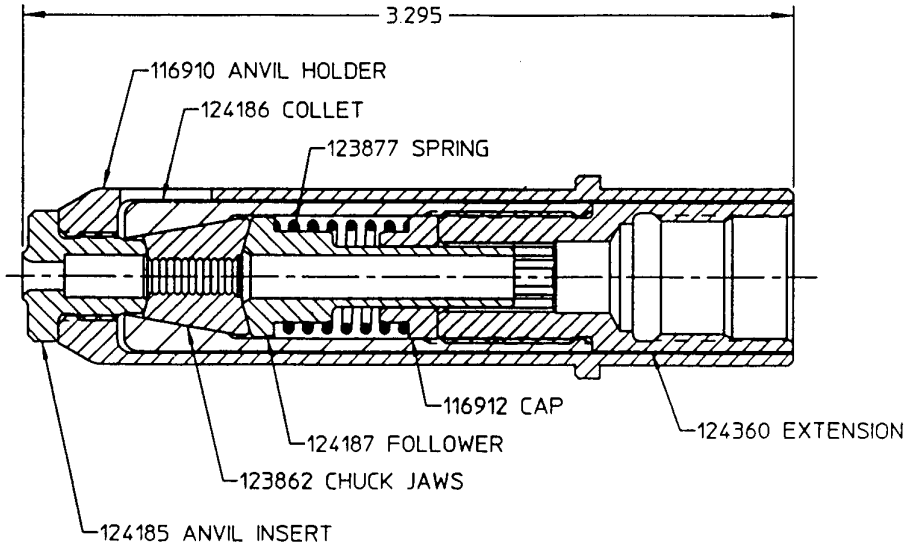
Huck Fasteners
From Cordant Technologies

NOSE ASSEMBLY DATA SHEET





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99-3310P

NOSE ASSEMBLY

OTHER

Huck International, Inc.
Installation System Division
1 Corporate Drive - Kingston, NY 12401

TYPE: Blind Rivet, STD. Lgth.
FOR: MAGNA-TITE -06
TOOL: 202; 212; 230; 2400

ISSUED: 7-95
REVISED:

NOTES:

1 ADAPTER ASSEMBLY P/N 119327 AVAILABLE FOR USE WITH CHERRY TOOL MODEL G743.

Does not fit on 352

Nose Assembly Maintenance

1. Prepare tool per manual - - remove any shims from spindle/rod with small pick. Select pintail tube below to prevent small diameter pintails from jamming in pull piston or spindle.

Fastener	**200/212/230/2400**
04 (1/8)	1005341
05 (5/32)	1005341
06 (3/16)	None req'd.

WARNING
Before maintenance or adjustments: POWERIG Hydraulic Unit must be disconnected from electrical or air supply; air operated tools must be disconnected from air supply. If not disconnected, severe personal injury may result.

2. **Tools that use hydraulic source** :
Connect tool's hoses and controls to POWERIG Hydraulic Unit. Reconnect power source. Depress trigger for 30 seconds. Disconnect controls and **RETURN** hose. ***Tool piston must be completely forward.***
Tools using air source :
Air supply should have filter regulator lubricator unit with regulator set at 90 psi (620 kPa). See **WARNING** - - cycle tool a few times and disconnect ***with spindle/rod completely forward.***

Caution: In severe conditions, VIBRATITE can be used on collet and/or extension threads to prevent loosening or damage. Carefully follow container's directions.

3. **Disassembly/assembly *as applicable :***
Disassemble for inspection and maintenance.
Collet/extension : Assemble parts as shown. Spread thin film of SUPER OLUBE on Orings and O D of follower. Tighten assembled collet onto extension using 9/16 collet wrench, wrench flats, 1/4 and/or 5/16 hex key. Tighten assembled collet onto extension to 28 32 ft. lbs - - see **Caution.**
202/212/230/2400/2480 Tool : Hold 3\16 hex key (202), 1/4 hex key (230) or 5/16 hex key (212/2400/2480) in hex at rear while tightening collet/extension to torque listed above.

Anvil : Thread anvil insert into anvil holder and torque 20 - 23 ft. lbs. for MG & MGL noses with anvil inserts - - others should be snugged-up securely. When changing insert, holder need not be removed. Pressed-in anvil is pressed out with drift and arbor press - - press new anvil in squarely to prevent cracking. Snug-up anvil spindle and/or install other parts as shown.

4. **Attaching to tool** as applicable : Slide holder/anvil over collet; stop and retaining nut over anvil/holder. Tighten adaptor to 28 32 ft. lbs. Install anvil holder and retaining sleeve - - tighten 3 screws to 3 5 ft. lbs.

5. ***As applicable :*** See **WARNING** - - connect controls and **RETURN** hose on hydraulic tool Reconnect hydraulic unit or air tool/unit to power source. Install fasteners in test plate of correct thickness with proper size - - inspect installed fasteners.

Notes
1. ***To extend jaw life :*** Disassemble nose assembly periodically; clean and inspect components - - use a pick to clean jaw grooves. **Caution:** Wash parts in **mineral spirits or isopropyl alcohol** only. Dry Orings; urethane jaw assemblies **immediately** after cleaning as prolonged contact with solvent causes swelling - - dry other parts.

2. *Spare parts - - as required :* Jaws, Orings, anvil inserts, springs, screws, bearings,

3. *Tool/service items - - as required :* Brushes - NYLON bristle - 105805 (04, 05 & 06), 105806 (08); 9/16 collet wrench, 502914; drift, 83097 (.434 wide); 3\16 hex key, 502296; 1/4 hex key, 502445; 5/16 hex key, 502446; adjustable wrench, 503044; spanner wrench, 111239 (200); VIBRATITE, 505125; Parker SUPER OLUBE, 505476 (for Orings).