

## CONTRACT PRESS UPGRADES

### Internal Locking Assemblies (for Solid Drive Pinions)

#### Ref. Package No. 1262-749

This package allows the original "keyed" drive pinions to be converted to utilize an internal locking assembly.

#### Benefits:

- Eliminates the key and the high stress points keyways create.
- Reduces the possibility of damage to other keys and keyways in the pinions, gears or crankshaft should an overload condition occur.
- Allows for easier and quicker gear train timing and setting of backlash by eliminating the need to fit new keys, reducing downtime from a few days (key setting) to a few hours (torque locking assemblies).

#### Package Includes:

- Internal locking assemblies
- Drawing for customer to re-machine pinions or pinions can be re-machined by Nidec Press & Automation.

#### Press Lines:

- E2, DAC and DAS

