



ACCURPRESS ACCELL Preventive Maintenance Program

Machine:

- Check machine level and anchors – re-level if necessary
- Inspect ram way boxes and preload – re-torque and shim if necessary
- Check all gears, fans, motors, pumps bearings and mechanical connections
- Inspect ram level motor and chain – adjust if necessary
- Grease the main motor fittings
- Check tooling alignment/adjust as necessary
- Perform test bends on both ends of machine to verify ram is leveled
- Inspect all encoders and advise
- Change hydraulic oil and filter (*1)
- Check all electrical connectors on top of machine

Backgauge:

- Clean and re-lube backgauge guide rails and roller bearings
- Inspect gear belt for tension and wear – adjust or replace if necessary
- Align and level backgauge bar

Controls:

- Calibrate electronic tonnage readout
- Inspect all limit switches, wiring , relays & contactors
- Check cooling fans and filters – clean or replace as necessary
- Perform backgauge position test and adjust if necessary
- Clean out main control cabinet

ETS 3000 Customers:

- Blow out ETS 3000 control head
- Run scandisk / defrag on hard drive
- Save all files/jobs/parameters as a backup

On Request:

- Hydraulic fluid analysis – additional \$100 for testing (*2)

- *1 -Customer must pre-order required filter prior to service visit
Customer must provide required oil onsite at time of scheduled visit
Customer must have empty, approved containers available onsite for the transfer of used oil
Customer is responsible for the safe storage and/or disposal of all oils and fluids
- *2 – Hydraulic fluid analysis will require pre-order of testing kit