# FREE POINT
## INDICATOR TOOL

The free point indicator tool is an electromechanical tool and is designed to measure the torque or stretch of a given length (52”) of tubing, drillpipe or casing. Using a casing bowspring section adapts the tool so it may be used in casing.
The electrical reset to zero operates on 185 VDC making it versatile while in hole. The tool’s circuitry makes combination runs possible by means through circuit and a safety diode sub on the bottom bow spring this allows positive voltage through the tool for its operation and allows negative voltage through to fire the string shot.
The free point can be determined and a string shot fired to back-off the string in a single run thus saving rig time and the possibility of complication which might arise from making several runs.



### APPLICATIONS & FEATURES

- Low voltage inductance type tool
- Electrical (clutch) reset for absolute zero
- Agnostic to line
- Combination runs possible

