Cyl Retracted: Pilot 1 and Sol 2 OFF
Extend Ram: Pilot 1 ON, Pilot 2 OFF
Power Stroke: Pilot 1 and Pilot 2 ON

Removal of one or both hands from the 2HNTD will retract the cylinder ram.

PT (pneumatic) sensors provide an output signal when the cylinder ram has stopped during the extend stroke. This output is used to sequence the power stroke valve.

2HNTD provides a signal when the buttons are depressed within 0.1 second of each other. The duration of the signal is adjustable.