

SPLIT SHAFT PTO SMART CONTROL PANEL

Operation And Monitoring Made Easier With Control Panel System



Applications:

- A . 4-inch graphical LCD display to monitor Input RPM of PTO and 3 States as below:
Differential, Right-Side Output & Left-Side Output
- B . Start/Stop Button
- C . RPM Sensor and brackets
- D . Engage & Disengaged Buttons (3 States: Differential / Split shaft, Right Side Output & Left Side Put)
- D . Flashing Buzzer (Emergency Alarm)
- E . Pneumatic valves control the shifting Process (By-Valves Box)
- F . Able to checking valves wiring
- G . Able to checking RPM sensor wiring
- H . All of shifting process are under the control (Alarm system on LCD and Buzzer if operation is not match with the instructions)
- I . Water and dust resistance
- J . Connector for ease of installing
- K . Working voltage 12 volt or 24 vol (Acc. To Customer request)

Advantages:

- A . Increase of life time for split shaft PTO.
- B . Increase of life time for split shaft clutch friction plates.
- C . Misuse protection of the split shaft PTO against the operator.
- D . The system never lets operator to engage or dis-engage the Split shaft PTO when the vehicle is not stopped.
- E . The system never lets operator to engage or dis-engage the Split shaft PTO side outputs when the input RPM is more than 800 RPM.

