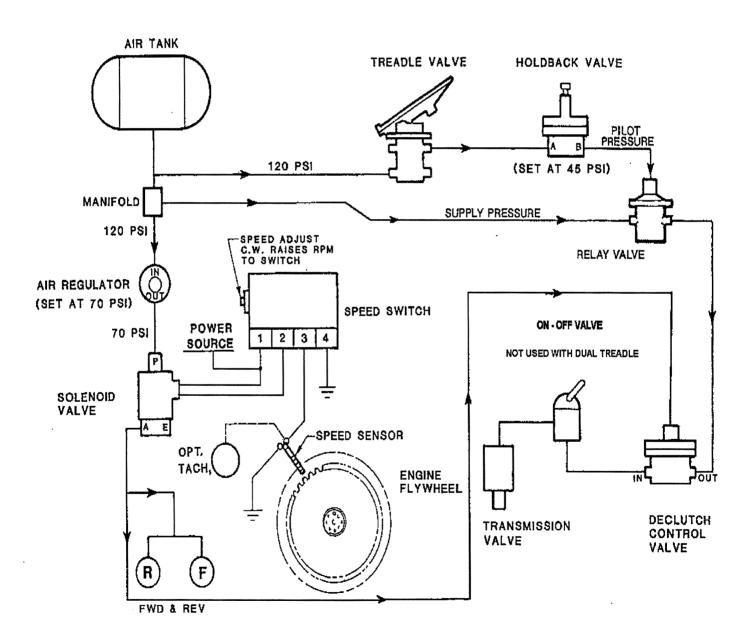
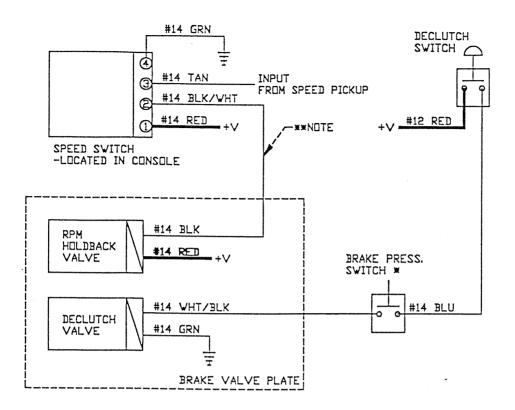


## **Basic Declutch System**

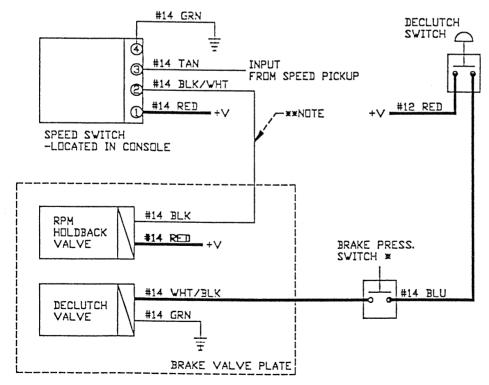
## With Magnetic Pickup Speed Sensor



## DECLUTCH SYSTEM WIRING DIAGRAM



## DECLUTCH SWITCH AND BRAKES APPLIED



VIRE TO GROUND= \$\frac{1}{2}\$

\*NOTE: BRAKE PRESSURE SWITCH IS LOCATED ON THE BRAKE PEDAL VALVE ON WAGNER MACHINES WITH AIR BRAKE SYSTEMS AND ON THE BRAKE VALVE PLATE ON WAGNER MACHINES WITH WET DISK BRAKES.

THE SPEED SWITCH CONNECTS THIS WIRE TO GROUND ABOVE 900 RPM. THE RESULTING RESPONSE IS FOR THE HOLDBACK VALVE TO RETAIN DECLUTCH PRESSURE UNTIL THE ENGINE SPEED HAS SLOWED BACK DOWN BELOW 900 RPM.