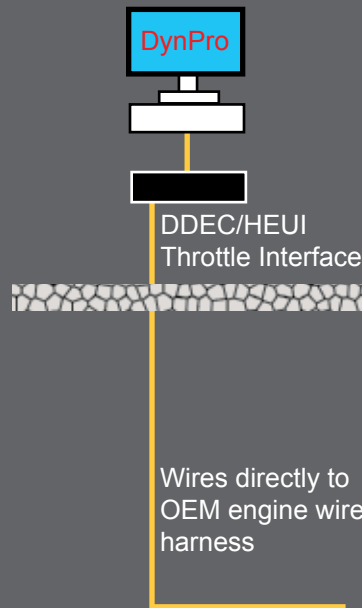


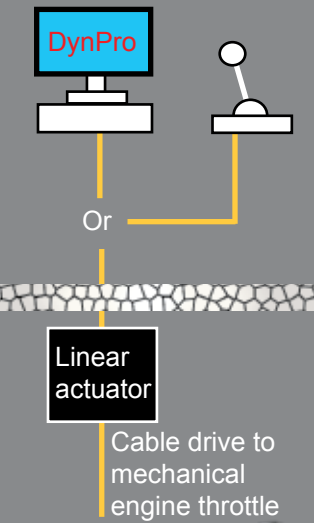
Throttle Control

Electronic Throttle Throttle controlled by computer



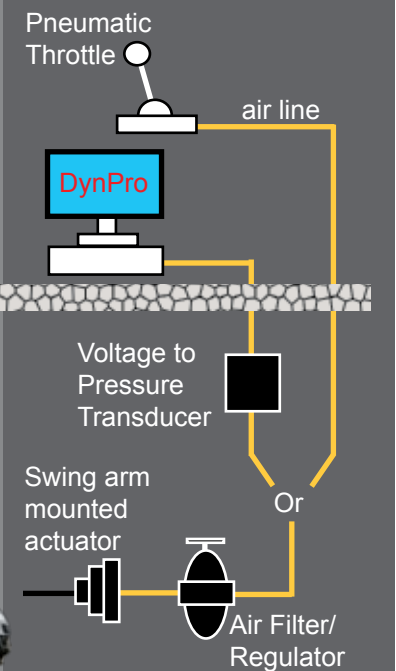
The Taylor Dynamometer Electronic Engine Throttle Interface is for use on electronically controlled diesel engines. Our interface connects directly to the vehicle/engine harness and does not interfere with the vehicle's computers. Cable terminations/connections to the vehicle/engine harness are the customer's responsibility. Our Electronic Engine Throttle interface module is designed for use on Detroit Diesel (DDEC II, III, and IV) and Caterpillar (HEUI) electronically controlled engines. Our interface utilizes a reference voltage and ground from the engine for operation. The control signal from the DynPro system adjusts the throttle controller output proportionally. Current and frequency throttle control options are also available.

Linear Servo Throttle controlled by computer or physical throttle



- Included in Kit
- Linear Actuator Control Cabinet
 - Throttle Cable

Pneumatic Throttle Throttle controlled by physical throttle



- Included in Kit
- Combination Air Filter and Regulator to be adjusted to approx. 75psig (5.2 BAR)
 - Swing Arm for actuator mount to be positioned where needed
 - Actuator, may be positioned by loosening bolts and sliding along T-slot swing arm. Incorporates a rolling diaphragm to eliminate friction and sticking.
 - 5/16" Dia. Steel Rod Ball Joint end.

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