



## Automatic Day Tank / Engine Dynamometer

### Standard Features

#### Construction

- Built and labeled per UL-142 specifications
- Heavy gauge steel lap joint construction
- Heavy-duty steel cover with window
- Six 1/2 in. (13 mm) square removable inspection plate
- Four 1 in. (25 mm) NPT connections; fuel outlet, fuel return, alternate fuel return and overflow
- 1 1/4 in. (32 mm) NPT normal vent connection
- Emergency vent connection, size specified by UL-142
- 3/8 in. (10 mm) NPT tank drain connection
- Critical high fuel level alarm with fuel inlet control solenoid

#### Electrical

- "Press to test" switch
- "Pump-running" indicator light
- Hard-wired control wiring
- Socketed, replaceable relays

#### Mechanical

- 2 gpm bronze high lift gear pump with stainless steel shafts
- 1 1/2 in. (38 mm) NPT mechanical fuel level gauge
- All plumbing pre-connected

#### Optional Features

- Slim tank design
- Secondary containment tank
- Fuel cooler
- Prime pump



Various capacities and options are available. Contact Dyne Systems for more details.

*Everything you need to succeed*



Dyne Systems is a division of Taylor Dynamometer  
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DS2702v002