

Installing
TurboDrive onto
your truck or
skid, gives you
instant UHP
attack capabilityat the pull of a
handle



# **TurboDrive Advantage**

Runs off your existing pump system - circulating tank water spins the turbine & produces 1200 psi (at 20 gpm) of highly effective high pressure water

#### That means...

- No secondary drive system Gas, Diesel or PTO
- No small engine starting or maintenance
- · No secondary fuel source no stale fuel
- No secondary battery or additional electrical to worry about
- No auto-throttle or pressure relief valves to watch
- No electronics, all mechanical configuration reliable, minimal yearly maintenance
- Lower cost



### **TurboDrive Features**

- Compact 1.5 ft<sup>3</sup>- leaving plenty of room on your truck.
- Installed on top of your tank
- Ultra-High Pressure water is simply routed to a 3/4" hose reel.
- Very simple to operate one valve pull & the line is charged & ready to go, every time.

## **Ultra-High Pressure Advantages**

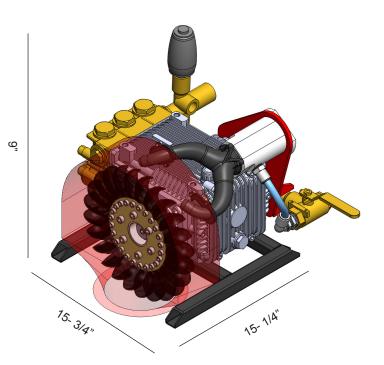
- Gives you 16 times the water surface area for quicker fire knock down.
- Droplets are lighter and have longer hang-time. More heat is effectively absorbed per gallon of water used- truck water will last 6 times longer.
- Droplets are just light enough to follow the fire flow path & get drawn right into the flames. No need to get as close to the actual fire.
- 90-95% of the water is used in the fire, meaning less water damage and carcinogen laden water run-off. Great way to get out ahead of the green technology movement.
- A ¾" UHP line is far more maneuverable for car fires or weaving through brush and trees on wildland scenes. Easy to get in & around room and content fires.
- Lighter line & lower flow rate lend themselves better to limited staffing & quick attack.

### **Details**

Truck Pump Pressure: 130 psi

Turbo*Drive* Weight: 48 lbs
Turbo*Drive* Volume 1.5 ft<sup>3</sup>
Supply Line: 2"

Outlet Pressure: 1200 psi
Outlet Flow: 20 gpm
Hose Diameter: 3/4"



<sup>\*</sup> Other flow and pressure rates avalable