

# FUEL PUMPS

## D2032-A / D2033-A



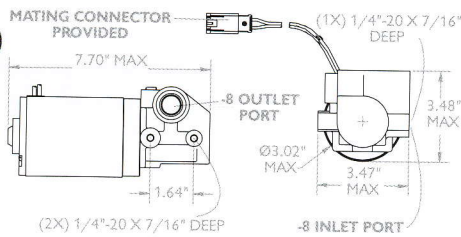
Ideal Fuel Pump for  
Hi-performance powerboats



### Maximum Horsepower

- **D2032-A** (-8 inlet and outlet) 1400 hp @ 14 V for **EFI engines** (700 hp on Methanol)
- **D2033-A** (-8 inlet and outlet) 1600 hp @ 14 V for **Carb engines** (800 hp on Methanol)

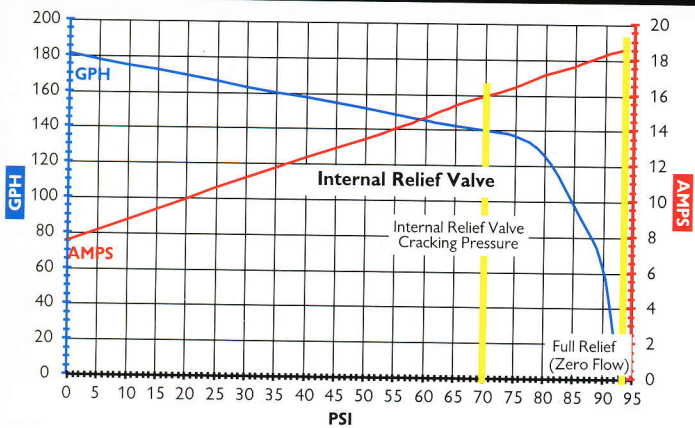
### Dimensions



### Features

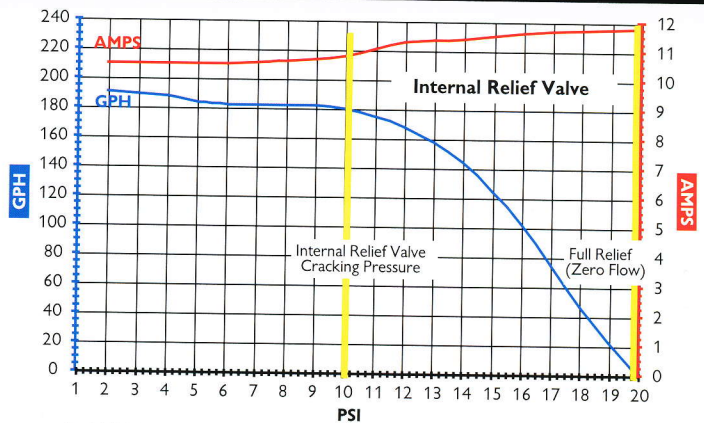
- **Internal relief valve**
- **All cast body pumps are 100% serviceable/repairable**
- **Self Priming**
  - Pump may be mounted above fuel cell
  - Vertical or horizontal mount
- **Breakaway coupling prevents pump/motor damage in the event of contamination, see pg 17**
- **All internal wear components are 100% metallic**
  - No plastics or composite materials. Our internal pumping elements are made of high speed tool steel and bronze. This results in the longest lasting, highest quality, most durable pumps available.
- **For carbureted and injected engines**
- **Precise fuel delivery**
- **Provides Consistent Performance with no fall-off in flow**
- **Blades self-compensating for wear**

### D2032-A @ 14 VDC on gasoline



Each Weldon Pump is shipped with a unique serial number and performance chart

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### Current Fluids

- Weldon Pumps offer the widest range of fuel compatibility.
- Gasoline
  - Diesel
  - Methanol
  - Ethanol
  - Nitro methane
  - All racing fuels

### Comments

D2032-A requires appropriate bypass regulator, a -8 return line is recommended. D2033-A requires a 2046 Blocking Regulator. See pg 14.

### Compatible Weldon Pump Products



14000 Pump Controller, Pg 13



2046 Blocking Regulator, Pg 14



A2040 Bypass Regulator, Pg 14



40 & 10 Micron Filters, Pg 15



O-ring Kit & Coupling Kit, Pg 17

- We offer free expert fuel system consultation
- We can design a custom pump for your application if your requirements are not listed in this catalog. Call or e-mail to discuss!

# D2032-A

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