

- >FIRE TRUCKS
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## 6 GPM ULTRA-HIGH PRESSURE JOHN DEERE GATOR MOUNT



### While others talk about high pressure foam / water systems...

EJ Metals has perfected high-performance high pressure systems with exclusive technology and design features to make you more effective at fighting fires. EJ Metals' systems are designed for today's fire response environment and allow you to attack vehicle, brush / wildland, jet fuel and even some structural fires with a variety of water / foam streams more effectively than ever before.

EJ Metals is the leader in high pressure foam / water systems. Our high pressure water / foam systems deliver longer run times - use less water and foam concentrate than traditional systems. Only EJ Metals offers an exclusive high pressure pump configuration specifically designed for firefighting. Our Patented EJM TRI-PLEX, triple discharge, high pressure water / foam nozzle is easy to use, lets you select THREE different streams, and delivers exceptional foam quality for better knock-down and suppression performance.

[ejmetals.com](http://ejmetals.com)

## HIGH PRESSURE PUMP

A triplex plunger high pressure ceramic lined pump will be provided.

- 6 gallons per minute at 1,800 PSI
- Die cast aluminum crankcase
- Stainless steel valves and seats
- Chrome-moly crankshaft
- Oversized bearings
- Brass inlet manifold
- Stainless steel discharge manifold
- Specially formulated high pressure seals



**WATER TANK, 70 GALLON**

The water tank shall be constructed from aluminum, welded and power coated inside and out.

## HOSE REEL

A high pressure electric rewind hose reel will be provided. 150 feet of .375" heavy duty high pressure attack hose that is resistant to heat, chemicals and wear will be provided on the reel. The reel will have the ability to be rewound manually in the event of a 12-volt power failure.



- Straight Stream, water only or wet foam.
  - Fog Pattern, water only or wet foam.
  - Highly Aspirated, water only or heavy dry foam.
- Dry foam is the consistency of shaving cream and will hold better on vertical surfaces.

## OPERATOR CONTROL PANEL - FORWARD MOUNTED

All Pump Controls Can Be Operated From The Passenger's Seat Position.

- On / Off Foam Agent Valve
- System Discharge Pressure Gauge
- Air Bleed Valve - Prime & Easy Engine Starting
- Engine Start Key Switch
- Engine Choke Control Lever
- Vernier Manual Engine Throttle Control



**Contact us at 920.779.9913  
or visit [www.ejmetals.com](http://www.ejmetals.com)  
for more information.**

With over 30 years experience in the fire industry you can count on EJ Metals, Inc. to deliver high quality fire truck apparatus systems.

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