Amagansett Fire Department Muster

SCHEDULE OF EVENTS

- Parade Kick-Off 11:00 AM (15 Montauk Hwy, Amagansett, NY)
- Awarding of Parade participation winners to take place back at the firehouse.
- Once at the Fire House, all competition apparatus will be staged by Muster Event staff and will be followed by a Captains meeting at the Portable ponds behind and to the left of the firehouse. Non-Muster competition vehicles will be directed to other locations.
- Competition Events to begin immediately following the captains meeting.
- Event Competition Trophy Presentations at Conclusion of all Events

Note: Due to the time limit that the Muster has to operate within, competition may be limited. The purpose of this restriction is to allow the Muster to be completed in the time allotted!! Every attempt will be made to allow all teams a chance to compete. One Fire Dept. team per event entry - NO EXCEPTIONS.

The events will take place in the following order:

- 1. Fastest Water (Antique Truck Pumping)
- 2. Bucket Brigade
- 3. Antique Fire Vehicle Display Judging

PARADE AND MUSTER INSTRUCTIONS

Please be in Parade line up as early as possible.

No. saving of spots anywhere!

You will be positioned in line for the Parade and also the Muster following the parade by our staff.

Event cards and packets may be either mailed or handed out at the parade line up.

We will be using the card system for all judging and events.

This packet includes revised rules for the Muster. PLEASE READ.

MUSTER GENERAL RULES

- 1. Judges decisions are final. Protests will be decided by the head event judges and chiefs.
- 2. Chiefs have final say and rule on any continued problems. Those demonstrating poor conduct will be asked to leave.
- 3. There will be no selections of position at the Parade or The Fire House. Judges will place you at both places.
- 4. There will be no borrowing of trucks or motorized equipment for any events. You may only enter your department's unit.
- 5. Only one team per event from each department.
- 6. You may be asked for an insurance roster.
- 7. Alcohol The Parade route will take place along the public highway. Be aware of open cans or bottles containing alcohol are unlawful and we are in the eyes of the public. Please use restraint. Alcohol will also be prohibiting in the competition area.
- 8. Muster site at fire House will be closed at entrances on Saturday morning, till after the Parade. Only muster vehicles will be permitted in this area NO EXCEPTIONS.
- 9. When a unit completes its run in arena pumping, the unit will NOT be allowed back to the pumping area. It will park in the show judging area.
- 10. NO substitutions per department or per event.
- 11. Contest pump pressure shall be at discretion of judges, max 70 psi, unless authorized by the judges.
- 12. Refueling of apparatus prohibited on muster grounds, unless supervised by safety committee.
- 13. NO ladder will be climbed above bed height. No ladder pipes will be used unless authorized by muster committee.
- 14. All discharge lines used during the day's activities shall be tied down or attached to fixed deluge guns on apparatus. Portable deluge guns may be used, if staked to ground and fed equally at Siamese.
- 15. All personnel operating apparatus shall be competent and in physical condition to carry out their assignments.
- 16. PLEASE use care and good judgment at muster site. Deposit refuse in containers provided.

NOTE: NO ALCOHOLIC BEVERAGES IN MUSTER EVENTS AREA.

PORTABLE POND DRAFTING RULES

OBJECT: FASTEST WATER

The pumping competition will be divided into the following classes:

Centrifugal: 500 gpm and under

Centrifugal: over 500 gpm

Rotary Gear: 500 gpm and under Rotary Gear: over 500 gpm

Piston Pumpers

Steamers

Hand Pumpers

Use of booster equipment for priming pump during contest is not allowed. All booster tank valves to be closed at contest.

Rotary gear pump (two tries only - best of the 2)

- 1. Original throttle levers only during contest. Throttle positions will be checked by judge prior to contest & operator will be advised as to what is acceptable.
- 2. All apparatus will be in pump drained condition with 2 ½ gate open & cap off, pump churn valve in open position for judge's inspection. Prior to connecting hose to gate & placement of suction to water source, operator will close churn valve before timing.
- **3.** All entrants must use standard lengths of suction hose for size of apparatus two lengths/strainer attached required.
- **4.** Discharge hose std. 2 ½" by 50' fire hose, one length required. No short lengths.
- 5. Apparatus will be secured by hand brake & 1 wheel chocked front & rear thereof.
- **6.** Nozzles to be attached to fixed objects or permanent mounted deluge gun. Judges will inspect prior, nozzle tips ¾" I.D. opening hand held lines & deluge guns not allowed.
- 7. Timing: Operators shall be positioned at pump position of apparatus at start with motor idling & pump lever in road position. Timer will signal start & operator will engage pump, throttle up & charge discharge line. Time stops when solid stream with no air has emitted. Judges decision.

Piston Pump (two tries only - best of the 2)

- 1. Original throttle levers only during contest. Throttle position will be checked by judge prior to start. Operator will be advised by judge what is acceptable.
- 2. All apparatus will be in pump drained condition 2 ½" gate open & cap off & pump churn valve in open position for judge's inspection prior to connecting hose to discharge gate & placement of suction hose in water source. Operator will close churn valve before timing.

- 3. All entrants must use standard lengths of suction hose for size of apparatus. Two lengths of hard suction will be connected to inlet opposite the pump operators position or panel. Generally the left side of wye inlet, looking at form driver's seat.
- 4. Discharge hose shall be standard 2 ½" by 50' fire hose one length will be required. No short lengths.
- 5. Nozzles to be securely tied to fixed objects or permanently mounted. Nozzle tips must be 1"I.D. at opening. Judges will inspect. No hand held lines or guns allowed.
- 6. Apparatus will be secured by hand brake & 1 wheel chock front & rear thereof.
- 7. Timing operators shall be positioned at pump operator's position of apparatus at start of timing with motor idling and pump levers in off road position. Timer will signal operator to start.

 Operator will engage pump. Throttle up and charge discharge line. Time stops when in judge's opinion as solid stream of water without trapped air emits from nozzle, judges opinion.

CENTRIFUGAL PUMP (two tries only - best of the 2)

- 1. Original throttle levers only will be permitted during contest. (Judges will inspect throttles prior to timing and advise operator what is acceptable). Judge's decision is final.
- 2. All entrants must use standard length of suction hose for their size apparatus two lengths of hard suction with strainer attached is required.
- 3. Discharge hose shall be std. 2 ½" fire hose 50' length one length will be required. No short lengths.
- 4. All apparatus will be in pump drained condition, with 2 ½" gate open & cap off, for inspection by judge prior to connection of hose to discharge gate & placement of suction hose end into water source.
- 5. Nozzles shall be securely attached to fixed objects or permanently mounted, deluge guns may be used. Judges will inspect before timing hand held lines & portable deluge guns will not be allowed.
- 6. Apparatus will be secured by hand brake & one wheel chocked, front & rear thereof.
- 7. Timing: Operators shall be in driver's seat, behind wheel at start of timing. Exception where, in opinion of judge, operator will have unfair advantage over others in class due to pump lever placement, which would allow him to operate pump without leaving driver's seat. In these instances, operator will start from front of truck. Truck will be in neutral gear shift position, with motor idling; at signal from timer, operator will engage pump, throttle up and prime, then discharge line. Time stops when in judge's opinion as solid stream of water without trapped air emits from nozzle, judge's opinion.

MANUAL PUMPING RULES (two tries only - best of the 2)

- 1. Hand pump apparatus will be judged in three categories depending on size of apparatus, etc. for fastest water.
- 2. All pumping will be from draft with one 10 foot length of hard suction.
- 3. Pumps shall be primed and ready to go.
- 4. One length of hose, 50 feet in length with a straight play pipe attached, shall be used. Both shall be drained of water and disconnected from the pump prior to judging.
- 5. The judges will inspect the hose and nozzle and direct entrant to connect hose to pump.

- 6. The nozzle shall be attached to a fixed object securely or held by 3 men.
- 7. The team captain shall signal the judge when his team is ready to start. The judge will then give the signal to start and commence his timing until, in his opinion; a sold stream of water is discharging from the nozzle. Judge's decision will be final.
- 8. All entrants will have two timed chances best time will be used.
- 9. Judges shall determine the size nozzle tip acceptance for the contest according to the size diameter of the nose and pump to be used.

CLASSES: 1. Specially made (odd mfgr.)

- 2. 1½" discharge (without holding tank)
- 3. 2 ½" discharge (without holding tank)
- 4. 1 ½" discharge (with holding tank)
- 5. 2 ½" discharge (with holding tank)

BUCKET BRIGADE RULES

- 1. Team will consist of no less than 8 or more than 10 one member tossing, one at tank balance form two lines
- 2. There will be 25 ft. between tank & tossing line, crossing said line will cause team to be disqualified.
- 3. Water must be thrown & splashed on roof. Attempting to throw water directly into gutter or giving short throws will be cause for disqualification. Buckets of water will not be thrown at persons upon completion of event.
- 4. A team will be disqualified if they throw water and bucket onto roof. Penalty for buckets dropped and picked up. Do not pick up dropped buckets.
- 5. Buckets must be passed from person to person; team member must not walk more than 5-7 feet while passing buckets. Team will be disqualified if each member does not handle and pass each bucket. Leather buckets will be supplied by muster committee.
- 6. Contest will consist of one person filling buckets from tank, passing inline to right or left direction (cycle). Person will pass buckets in line to person on toss line, who in turn will throw water on roof, passing empty bucket back down line in direction of cycle to persons filing buckets. Team will line up at toss line. Judge will signal start. Team will go to position & start. Contest ends when steady stream flows out of spill spout.

SHOW APPARATUSES JUDGING

Antique Fire Vehicle Display Classes

1900-1910	1921-1930	1941-1950	1961-1970
1911-1920	1931-1940	1951-1960	1971-1980

- 1. Best original, hand drawn, horse drawn, motorized.
- 2. Best restored, hand drawn, horse drawn, motorized.
- 3. Oldest hand drawn, horse drawn, motorized.
- 4. Each rig starts with 100 points.
- 5. Burden of proof is upon entrant for date of manufacturer, and for deviation in design or equipment form standard factory production. (Proof original specifications, photographs, etc.)
- 6. Judges decision is final.
- 7. Apparatus will not be judged unless it has working fire extinguisher.
- 8. Motorized apparatus will be judged by date and motor power.
- 9. Modifications made while in department service will not be considered, also those for safety stop and signal lights will not remove points.
- 10. Modifications such as tires, tire valve caps, grease fittings, brass fittings v/s chrome, and original accessory will only be considered in case of a tie score.
- 11. It is expected unit will be operated for judges, by entrant and to answer questions by judges.
- 12. Tires must match front across and rear across or all the way around.
- 13. Specific date of apparatuses will be determined by register plate of chassis serial number, if apparatus in tie score does not have id plate, the unit with a plate is the winner. Exception; presentation of specs. And or bill of sale or contract to judges showing date of manufacturer. Judges have the right to reject evidence. Judges decisions are final.
- 14. Judging generally follows **s.p.a.a.m.f.a.a.** guide lines.
- 15. Antique fire apparatus must be 25 years old or older (1989 and older) to qualify.
- 16. Remember judges volunteer their time for you. Professional conduct is required.