

MARCH THE 2022

MOTORVATOR

FORT SMITH ANTIQUE AUTOMOBILE CLUB

Greetings, club members, we as a club have been very busy this past month. On February the 9th we hosted a group of around 50 junior high youth from Lavaca, Arkansas at our Fort Smith History Museum display.



February the 10th some of our club met at the Pasta Grill in Van Buren for our club Valentine Dinner. We had 23 present with 5 more who had planned to attend. Great food and a wonderful time of visiting.



On Tuesday evening February 22nd, Ms. Caroline Speir, Valorie and I broadcast live on "The Fort 94.5" (The Fort Smith Radio Group) at 7:00 P.M. We talked about our upcoming Grand Opening at the museum.



Although we had cold weather and some ice, our "Grand Opening Exhibit at the Fort Smith Museum of History was a success. We were told there was a count of 175 people present, we also have new prospects as club members.



More pictures from our Grand Opening Exhibit.



Fire Extinguishers And Their Applications



Here is a list of the types of fires that occur and what type of extinguishers is required.

Class A fires start with cloth, paper, plastic, rubber and wood products. An extinguisher containing water and foam will



remove the heat (water) and oxygen (foam). Also used on this type of fire is the dry chemical which removes the chemical reaction of a fire.

Class B fires start with Flammable and Combustible liquids such as gasoline, petroleum-based paints and solvents. An extinguisher with carbon dioxide removes the oxygen, and upon release of pressure, the CO₂ removes the heat as the discharge is cold. Dry chemical can be used here also. Clean Agent Halogenated extinguishers include halon agents. More friendly environment halocarbon agents also interrupt the fire's chemical reaction.



Class C are considered electrical fires and usually start due to a short-circuit in the system which is a common cause of many car fires. Clean Agent Halogenated extinguishers work here. Dry chemical extinguishers work as they remove the chemical reaction required to cause a fire to burn.



Class D fires start by flammable metals including, potassium and lithium. Keep in mind that the electric cars being developed, use batteries that contain lithium. Dry Powder extinguishers work similar to dry chemical extinguishers as the powder separates the fuel from the oxygen or removes the heat, but this extinguisher is only used to fight combustible metal fires. An overheated brake drum or disc would be an example of this type of fire

Class K fires are found in the kitchen. The wet Chemical extinguisher removes the heat and forms a barrier, so oxygen and fuel are separated. The discharge is similar to mist that will also reduce the heat.

Carbon dioxide (CO₂) extinguishers are recommended for our garage. Class "B" and "C" fires are most likely to occur in our garage.

Class B and C fires are also likely to be found in our automobiles, but the interior contains items that could be classified under Class A. An extinguisher capable of suppressing fire types A-B-C should be considered standard equipment in our classic rides. For years Halon was considered the best chemical available in the transportation industry. However, Halon contains CFC's that were thought to damage the ozone layer.



An extinguisher for your classic car should be either a Halon or Halotron extinguisher. The cleanup is easy, and the contents will not fuse and corrode hot metal



We have the opportunity to order club related items, look at these and get with Dane Warnock this Thursday night or call him at 479-462-4923



magnetic sign

\$18.00
\$18.00



license plate



Front



Small-XLarge \$19.00
2X \$22.00
(Each) 3X \$23.00



Back



Hats \$16.00



Name tag \$12.00

Attention

This Thursay night March 17th is our monthy meeting. I encourage all members to be present. Bring your favorite Dessert. We will also have a guest speaker. Thank you for your support to improve our club.

I want to give a special thank you to my lovely wife and sweetheart, Valorie for all she does to help me with our club.