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ETHYL GASOLINE CORPORATION

CHRYSLER BUILDING
135 EAST 42ND STREET

NEW YORK

GRAHAM EDGAR
DIRECTOR OF RESEARCH

May 4, 1934.

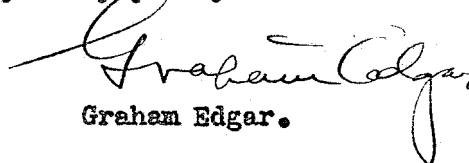
Dr. R. A. Kehoe,
College of Medicine,
University of Cincinnati,
Cincinnati,
Ohio.

My dear Kehoe:

In connection with our discussion of the problem in Detroit, I enclose a bulletin just received from the United Laboratories listing gasolines approved for stoves, etc., throughout the United States. I have written these people requesting to be put on their mailing list for revisions of this and I have also asked for enough copies to distribute to our field men throughout the United States.

I think this is excellent and we can use it in connection with inquiries on the subject.

Very truly yours,


Graham Edgar.

GE/LRj
Enc. 1.

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How to Select Fuel for Gasoline Pressure Appliances

Most Gasoline Pressure Appliances are built to operate properly on any good, fresh, clean motor gasoline, which may be either white or colored, provided it does not contain lubricating oil, graphite, Ethyl fluid or other lead anti-knock compounds. Such substances rapidly clog appliance generators.

Many of the lower priced Motor Gasolines meet these simple requirements, and are excellent fuels for Gasoline Pressure stoves, ranges, heaters, camp stoves, lamps, lanterns, irons, blow torches, etc.

Some oil companies now market, "Special Gasoline Pressure Appliance Fuels," which are shipped from their refineries in clean new steel barrels. These fuels, which are plainly identified on our approval lists, can be depended upon to give extra long, trouble-free service in gasoline pressure appliances.

Ask your oil company representative if one or more of his gasolines are suitable for this class of service. If he does not know, ask him to find out and arrange to keep on hand a supply of fuel which is suitable for your Gasoline Pressure Appliance.

If you experience any difficulty with your Gasoline Pressure Appliance fuels, write for our latest free list of gasolines and, "Special Appliance Fuels," which are approved for appliance use in your state. Please list the brand names of gasolines sold in your locality when you write to us.

UNITED LABORATORIES

Gasoline Testing for Gasoline
Pressure Appliances

240 North St. Francis Street
WICHITA, KANSAS

Sponsored by
The Leading Manufacturers of Gasoline Pressure
Products

Better Ways to Store and Handle Gasoline

For Gasoline Pressure Appliances

1. Keep gasoline in clean, small, closed metal cans. Do not use glass containers even for pouring gasoline. Store in cool place. Exposure to air, sunlight, and heat causes gasoline to become discolored and form gums which rapidly clog generators and other important parts of the appliance.
2. Rest the spout of the gasoline can on the metal funnel, or metal fount of the appliance when filling the fount.
3. Buy a fresh supply often—once a week during hot weather.
4. Clean out fount, or tank, frequently—once a month in hot weather. If the appliance has not been used for several months, rinse the fount with fresh, clean gasoline before using.
5. Keep the gas tip open by cleaning occasionally with the special tip cleaner furnished with the appliance, or by turning the valve stem so cleaner needle enters gas tip.
6. Use the free consulting service offered by United Laboratories (see other side).
 - (a) Ask for the latest list of gasolines recommended for gasoline appliances in your state.
 - (b) Write us about troublesome cases resulting from the use of unsatisfactory fuel.
7. Appliance users who carefully follow manufacturers' instructions and then use fresh, clean, "Approved" gasolines, properly filtered, will find the convenience, economy and dependability of their pressure appliances greatly increased.

(SEE OTHER SIDE)

KE 0015521

Rhode Island: Shell Green--Sinclair Green--Texaco Indian--Tidex

South Carolina: Shell Green--Sinclair U. S. Motor--Texaco Indian

South Dakota: *Ace Daybrite--Cities Service Blue--Conoco Demand--Diamond Power--Royal--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--*White Eagle Hilite--White Eagle Metro

Tennessee: Pan Am--Silver Shell--Sinclair U. S. Motor--*Standard Stove Gasoline--Texaco Indian

Texas: Cities Service Blue--Conoco Demand--Gulf Traffic--Magnolia Metro--Silver Shell--Simms White--Sinclair U. S. Motor--Texaco Indian--T. P. 3rd Grade

Utah: Conoco Demand--Texaco Indian

Vermont: Richfield Blue Streak--Shell Green--Tidex

Virginia: Conoco Demand--Shell Green--Sinclair Green--Texaco Indian

Washington: Associated Green Gold--Conoco Demand--General 4 Star--Standard Flight--Texaco Calpet--Union White Magic

West Virginia: Gulf Traffic--Sinclair Green--Texaco Indian

Wisconsin: Barnsdall Motor Fuel--Cities Service Blue--Conoco Demand--Phillips Unique--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex--Wadhams Giant--Wadhams Metro--*White Eagle Hilite--White Eagle Metro

Wyoming: Conoco Demand--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--White Eagle Metro

(*)—"Special" Gasoline Pressure Appliance Fuel

The above list is effective until July 1st, 1934. After that date write for our latest free list of gasolines approved for appliance use in your state.

This list not to be reproduced without permission from United Laboratories.

How to Select, Store and Handle Gasoline For Use as Fuel For Gasoline Pressure Appliances

1. Select and use one of the approved brands of gasoline listed in this folder.
2. If none of these brands are available in your locality, purchase a clean, fresh, straight run gasoline from a reliable source. Straight Run Motor Gasolines are usually the lowest priced gasolines sold by oil companies; yet they are good appliance fuels.
3. Do not use any gasoline containing lubricating oils, graphite, ethyl fluid or other lead anti-knock compounds. Such substances rapidly clog appliance generators.
4. Some colored gasolines are good appliance fuels; others contain one or more of the compounds mentioned in Par. 3 above. Consult our latest approved list, ask your oil company, or write us direct for advice.
5. Keep gasoline in clean, small, closed metal cans. Do not use glass containers even for pouring gasoline. Exposure to air, sunlight and heat causes gasoline to become discolored and form gums which rapidly clog generators and other important parts of the appliance.
6. Rest the spout of the gasoline can on the metal funnel, or metal fount of the appliance when filling the fount.
7. Buy a fresh supply often—once a week during hot weather.
8. Clean out fount, or tank, frequently—once a month in hot weather. If the appliance has not been used for several months, rinse the fount with fresh, clean gasoline before using.
9. Keep the gas tip open by cleaning occasionally with the special tip cleaner furnished with the appliance, or by turning the valve stem so cleaner needle enters gas tip.
10. Appliance users who carefully follow manufacturers' instructions and then use fresh, clean, "Approved," gasolines, properly filtered will find the convenience, economy and dependability of their pressure appliances greatly increased.

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Because of the freedom from clog appliances herein are recommended satisfactory heaters, iron burning appliances.

Other suitable idly as samples invited to use we maintain or use gasoline fuels.

UNITED
Gasoline

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UNITED LABORATORIES

LIST OF APPROVED GASOLINES

Effective April 1, 1934 to July 1, 1934—Subject to Monthly Revision

WARNING—Gasolines listed below are approved for the States indicated ONLY. Do not draw any other conclusions.

Alabama: Pan Am--Silver Shell--Sinclair U. S. Motor--Texaco Indian
Arizona: Conoco Demand--General 4 Star--Rio Grande Straight Run--Standard Flight--Texaco Calpet--Union White Magic
Kansas: Conoco Demand--Lorex--Silver Shell--*Standard Stove Gasoline--Texaco Indian
California: Associated Green Gold--General 4 Star--Hancock--Richfield Flash--Rio Grande Straight Run--Signal Peerless--Standard Flight--Texaco Calpet--Union White Magic--Wilshire Economy
Colorado: Conoco Demand--Diamond Power--Elreco--Phillips Unique--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--*White Eagle Hilite--White Eagle Metro
Connecticut: Shell Green--Sinclair Green--Texaco Indian--Tidex
Delaware: Gulf Traffic--Sinclair Green--Texaco Indian--Tidex
Florida: American Amoco--Sinclair U. S. Motor--Texaco Aviation--Texaco Indian
Georgia: Silver Shell--Sinclair U. S. Motor--Texaco Indian
Iaho: Conoco Demand--Texaco Indian--Veltex
Illinois: Cities Service Blue--Conoco Demand--Coryell Corilene--Diamond Power--Lubrite Metro--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex
Indiana: Cities Service Blue--Conoco Demand--Diamond Power--Gulf Traffic--Lubrite Metro--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex
Iowa: Barnsdall Motor Fuel--Champlin Winter King--Cities Service Blue--Conoco Demand--Coryell Corilene--Diamond Power--Elreco--Lubrite Metro--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex--*White Eagle Hilite--White Eagle Metro

Kansas: Barnsdall Motor Fuel--Conoco Demand--Coryell Corilene--Diamond Power--Elreco--Lesh Model--Lesh Special--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex--*White Eagle Hilite--White Eagle Metro
Kentucky: Conoco Demand--Diamond Power--Gulf Traffic--Phillips Unique--Silver Shell--Texaco Indian
Louisiana: Lorex--Magnolia Metro--Pan Am--Silver Shell--Sinclair U. S. Motor--*Standard Stove Gasoline--Texaco Indian
Maine: Texaco Indian--Tidex
Maryland: Shell Green--Sinclair U. S. Motor--Texaco Indian--Tidex
Massachusetts: Shell Green--Sinclair Green--Texaco Indian--Tidex
Michigan: Cities Service Blue--Conoco Demand--Gulf Traffic--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--White Star Metro
Minnesota: *Ace Daybrite--Barnsdall Motor Fuel--Cities Service Blue--Conoco Demand--Diamond Power--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex--*White Eagle Hilite--White Eagle Metro
Mississippi: Lorex--Pan Am--Silver Shell--Sinclair U. S. Motor--Texaco Indian
Missouri: Barnsdall Motor Fuel--Champlin Winter King--Conoco Demand--Coryell Corilene--Deep Rock--Diamond Power--Elreco--M. F. A. Jim Riley--Phillips Unique--Royal--Silver Shell--Sinclair U. S. Motor--Skelly Powermax--*Skelly Skellite--Stanolind--*Stanolind S. & L.--Texaco Indian--Tidex--*White Eagle Hilite--White Eagle Metro
Montana: Conoco Aviation--Conoco Demand--Hi Power--Shell Green Streak--Stanolind--*Stanolind S. & L.--White Eagle Metro

Nebraska: Barnsdall Motor Fuel--King--Conoco Demand--Diamond Power--Elreco--Royal--Sinclair U. S. Motor--*Skelly Skellite--Texaco Indian--*White Eagle Hilite--White Eagle Metro
Nevada: General 4 Star--Straight Run--Standard Flight--Texaco Calpet
New Hampshire: Richfield Flash--Sinclair Green--Texaco Indian
New Jersey: Gulf Traffic--Richfield Blue Star--Aircraft--Sinclair Green--Warner Quinlan Motor
New Mexico: Conoco Demand--Magnolia Metro--Texaco Indian
New York: Atlantic City--Green--Sinclair Green--Warner Quinlan Motor
North Carolina: Republic--Motor--Texaco Indian
North Dakota: *Ace Daybrite--Diamond Power--Silver Shell--*Skelly Skellite--Stanolind--*Texaco Indian--*White Eagle Metro

Ohio: Canfield Green--Traffic--Silver Shell--Standard Renown--Texaco Indian
Oklahoma: Barnsdall Motor Fuel--Champlin Winter King--Diamond Power--Phillips Unique--Silver Shell--Skelly Powermax--White--Texaco Indian
Oregon: Associated Green--General 4 Star--Standard Flight--Texaco Indian--Union White Magic
Pennsylvania: Atlantic City--Kendall Straight Run--Shell Green--Sinclair U. S. Motor--Tidex

COPY TO DR. KEHOE

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