

Young farmers schedule manure management meeting

TERRE HILL — The Garden Spot Young Farmers are sponsoring a Manure Management meeting on Tuesday, February 5, 1980, at 7:30 p.m. at the Union Grove School.

Topics to be examined will be the equipment available to move manure underground into storage, and the effects of overmanuring on our soils and crops.

Speakers for the meeting will be Bill Brubaker from

Organic Plant Food, Bill Wingenroth from Penn-Jersey Harvestore, and Charles Aungst from Jamesway.

The manure handling equipment to be considered will include air pressure systems, scrapers, pumps, and rams. The advantages and disadvantages of each system will be considered with respect to where they can best be used with

various types of storage systems.

Another major concern that will be studied is the effect large amounts of manure is having on our soils and crops. Nutrient imbalances are occurring that are having serious effects on crop yields and quality.

Discussion will be held on how to recognize these problems and how to overcome or prevent them.

Gasohol meeting set for farmers

DOVER — "Gasohol - how to get started" is the topic of a special meeting scheduled this Tuesday, February 5, at the Dover High School Auditorium, beginning at 7 p.m.

All area farmers are welcome. The Union Grove School is located on route 625, 2 miles north of route 23. For further information call Donald Robinson, Adult Farmer Instructor, at 445-5041.

Floyd Horst will be the featured speaker at the meeting, sponsored jointly by the Dover Young Farmers Association, the York Bank and Trust Company and the York County agriculture extension service.

Horst is a Lebanon County farmer who's gained recognition for his experimental work with on-farm fuel distillation. Along with his engineer, Bob Kreider, Horst has

developed various stills for ethanol production and has several patents pending.

All county farmers are invited to the meeting. The Dover High School is located on Canal Street, just west of Route 74.

Americans spent an estimated \$239 billion on food in 1979. Of that amount, farmers got an estimated \$76 billion, or less than a third.

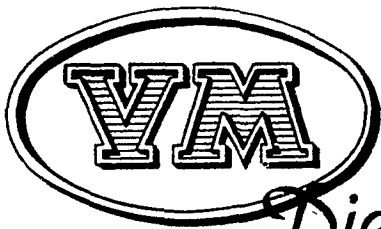
SAVE \$\$\$

Ask Us For Repowering

REPOWER

WITH VM DIESEL

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers



1050 SU SERIES



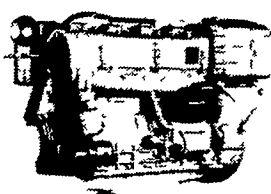
2800 R.P.M.
22 SAE HP
20 DIN HP



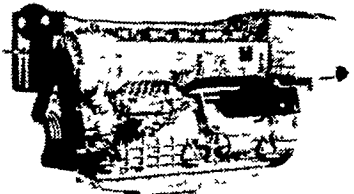
2800 R.P.M.
44 SAE HP
40 DIN HP



2800 R.P.M.
66 SAE HP
60 DIN HP



2800 R.P.M.
88 SAE HP
80 DIN HP



2800 R.P.M.
132 SAE HP
120 DIN HP

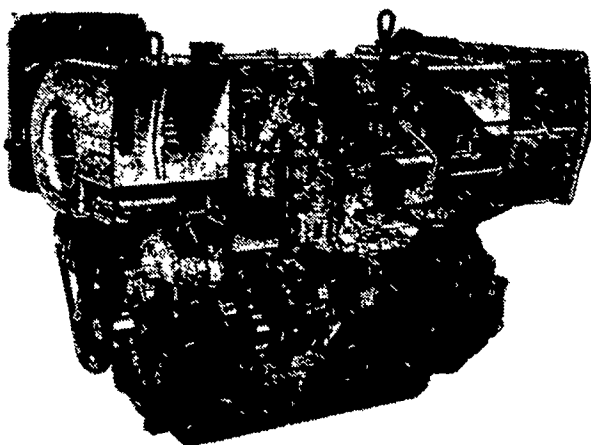
THE NEW AND REVOLUTIONARY FAMILY OF ENGINES

All New HR Series

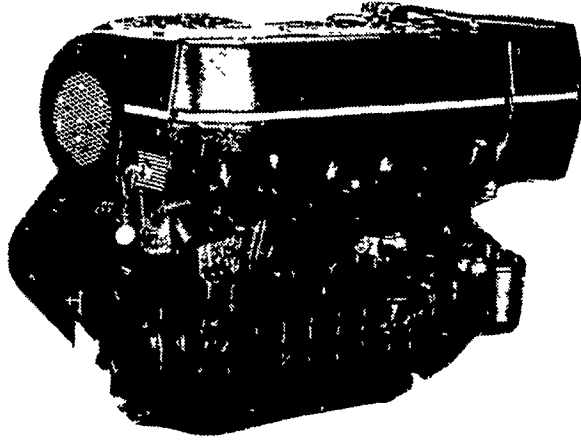


Oil Cooled Jacket

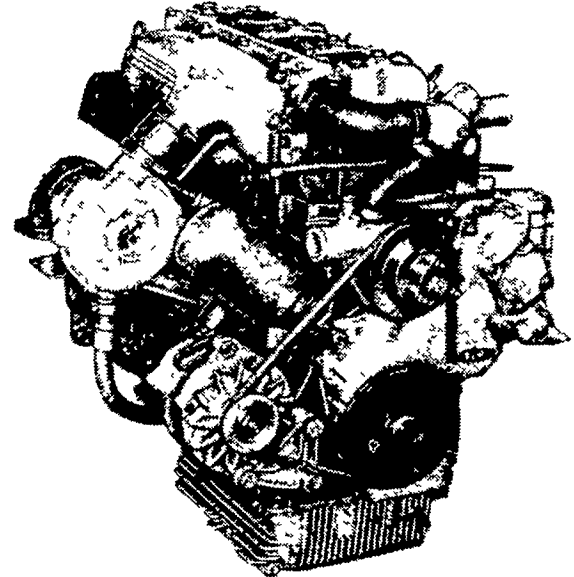
OIL COOLED



AIR COOLED



WATER COOLED



General Features:

- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor

- Force-feed lubrication with built-in circuit and lobe type pump
 - Diaphragm pump feed
 - Oil and fuel filters with integral type element.
- Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.
- Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

Ask For Horsepower Ranges Of Above
THE "RIGHT FROM THE START" DIESEL ENGINE LINE
FOR FAULTLESS PERFORMANCE

USED DIESELS

- (4) SR 2 Lister
- F6L - 912 Deutz
- 100 hp. Lister
- Cylinder Deutz
- SR 3 Lister
- DVA 2220 Slanzi
- PJ2-Petter

QUEEN ROAD REFRIGERATION

Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE