# OPERATING YOUR TRACTOR

Before attempting to start or operate the tractor, be sure that you have checked over the instructions for a new tractor and thoroughly familiarized yourself with the instruments and controls.

## Operating the Engine



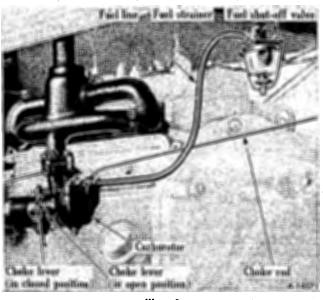
When starting the engine in a barn or garage, keep the doors wide open as the exhaust gas from internal-combustion engines contains poisonous carbon monoxide which is odorless, tasteless and colorless.

### Fuel System

Check the fuel tank to make sure it is full; also see that the shut-off valve on the fuel strainer under the gasoline tank is open. To assure against leakage or seepage when the valve is in its full-open position, be sure to screw out the needle stem (shut-off valve) until the seat on the stem is tight against the stop.



Be sure the gearshift lever of the tractor is in neutral before starting the engine.



Illust, 8
Fuel system and controls.

#### Starting the Engine with the Cranking Motor

- 1. Put the gearshift lever in the neutral position. See Illust. 6.
  - 2. Pull the choke rod all the way out. See Illust. 4.
- 3. Advance the engine speed control lever one third. See Illust. 5.
- 4. Pull out on the ignition switch button. See Illust. 4.
- 5. Pull out on the starter rod (Illust. 4) and release it as soon as the engine starts. However, do not hold the starter rod out for more than 30 seconds at any one time. If the engine does not start within this time, release the starter rod and wait a minute or two; then try again.

### Hand Cranking the Engine

- 1. Put the gearshift lever in the neutral position. See Illust. 6.
- 2. Close the choke by moving the carburetor choke lever all the way up. See Illust. 9.