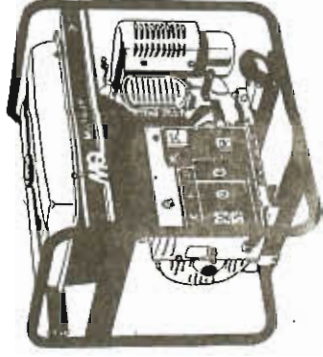
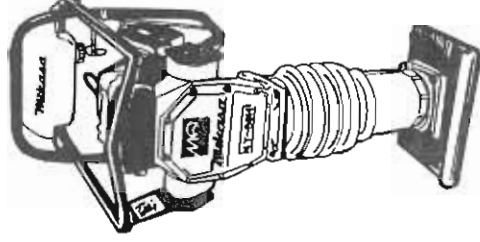


6. DIESEL — Follow engine manufacturer instructions explicitly on hand cranking.

7. Do not operate near flammable substances.

NOTE: If these symbols have become obliterated, contact factory for replacement decals.

DCS-01	
CAUTION	
	
ALLOW ENGINE TO COOL FOR 2 MINUTES BEFORE REFUELING	DO NOT RUN ENGINE IN ENCLOSED AREA — GASES CONTAIN AN DODRLESS AND DEADLY POISON
	
WARNING! NO SMOKING WHILE REFUELING!	
WARNING! ALWAYS READ INSTRUCTION MANUAL FIRST BEFORE OPERATING EQUIPMENT.	



**PLEASE TAKE THE TIME TO
READ THIS PAMPHLET
BEFORE OPERATING EQUIPMENT.**

SAFETY PRECAUTIONS

A. GENERAL

1. **USE COMMON SENSE!** Most accidents can be avoided by using common sense and concentrating on the job to be done.
2. Do not wear loose clothing that can become entangled in operating machinery.
3. Do not operate equipment without guards in place. (If OSHA guards are misplaced or damaged, contact factory for replacements.)
4. Secure the equipment after it is in its operating position so it does not tip over, roll, slide, or fall.
5. Read the maintenance and operating instruction manual supplied with the equipment.
6. Keep hands and feet clear of moving parts. **DO NOT** stick hands or fingers in the equipment when operating.



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7. EQUIPMENT TOWED BEHIND VEHICLE

- a. Make sure hitch is properly attached.
- b. Always attach safety chains.
- c. Check tires for correct pressure and road worthiness. If towing on the highway, make sure the trailer meets Department of Transportation requirements.
- d. Make sure lifting device's fasteners are tight each time before lifting.

B. ELECTRIC POWER EQUIPMENT

1. **WET HANDS** — Never handle energized power cords with wet hands.

2. **WATER** — Never let extension cords or the plug connection lay in water. Locate the equipment such that it cannot fall into water.

3. **EQUIPMENT** — Never use cords with frayed, cut or brittle insulation. Check the cord on the motor for frays in the insulation and for sound connections to the ground fault interrupter plug and motor.

4. **QUALIFIED ELECTRICIAN** — Any wiring to be done on motors, generators, or welders should be done by a qualified electrician.

5. **LIFTING THE EQUIPMENT** — Never use the cord to aid in lifting the equipment.

6. EQUIPMENT MAINTENANCE AND REPAIR

- a. Be sure the equipment is disconnected from the power or the appropriate circuits are dead and locked out before doing any maintenance or repair work on the equipment.
- b. Always replace safety devices removed during service or repair before operating.

7. **SIZING EXTENSION CORDS** — Use the following chart to select the correct size extension cord to prevent excessive amperage draw or voltage drop which would cause the motor to overheat.

Amps	Wire Gauge and Cord Length		
	50 ft.	100 ft.	150 ft.
6	16	16	14
8	16	14	12
10	16	14	12
12	14	14	12
14	14	12	10
16	12	12	10

C. GAS/DIESEL ENGINE POWERED EQUIPMENT

1. EXHAUST GASES

- a. Never operate in an enclosed building or area where exhaust gases can accumulate.
- b. Do not breathe the exhaust fumes when working in the area of the engine. (Exhaust gases are odorless and deadly poison.)
- c. Never operate near a building where exhaust gases can seep inside, for example: through an open window or a door.
- d. Never operate in a pit or sump without making provisions for exhausting the gases.

2. EXHAUST SYSTEM

- a. Keep the exhaust system components tight and in good working condition.
- b. Exhaust system parts get very hot. Do not touch any part of the system after shutting the engine off — do not touch.

3. FUEL

- a. Never add fuel to the tank while the engine is running. Stop engine and allow it to cool. Avoid spilling fuel.
- b. Make sure fuel lines and fittings are tight and in good condition.
- c. Do not smoke while refueling the engine.
- d. Do not refuel near open flame; wipe up spilled fuel.
- e. Store gasoline in approved container and location.

4. MAINTENANCE AND REPAIR

- a. Disconnect spark plug wire while performing maintenance or repair on the equipment or engine.
- b. Always replace safety devices removed during service or repair before operating.

5. 12-VOLT ELECTRICAL SYSTEM

- a. Connect negative battery lead to ground to prevent damage to charging system.
- b. To prevent arcing, when removing battery, disconnect negative lead first. When replacing battery, connect negative lead last.
- c. Do not spill battery acid. If spilled, rinse off immediately with water.

OPERATION

SAFE OPERATING PRECAUTIONS

Before operating the engine for the first time, please review the *IMPORTANT SAFETY INFORMATION* on page 5 and the chapter titled *BEFORE OPERATION*.

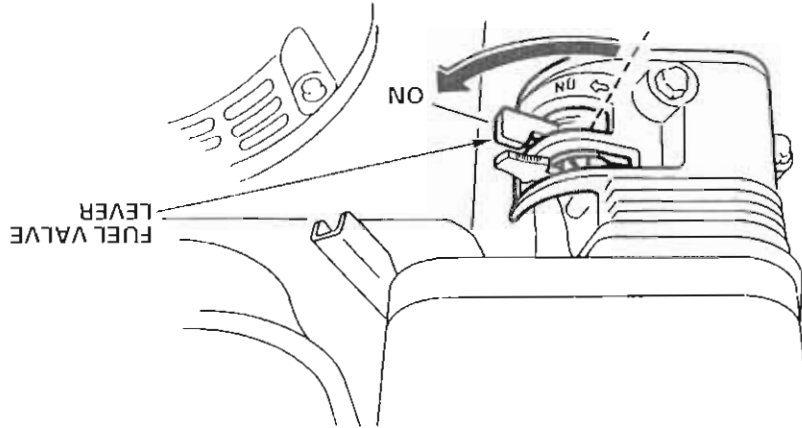
▲WARNING

Carbon monoxide gas is toxic. Breathing it can cause unconsciousness and even kill you. Avoid any areas or actions that expose you to carbon monoxide.

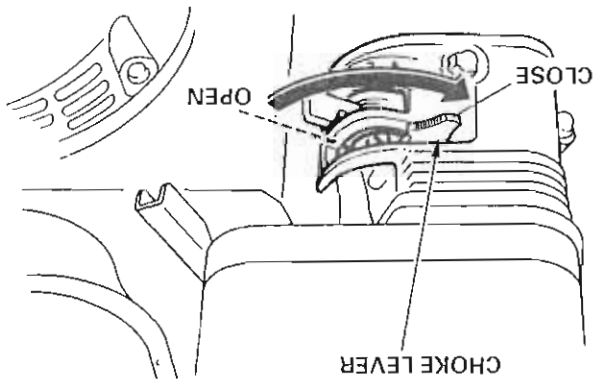
Review the instructions provided with the equipment powered by this engine for any safety precautions that should be observed in conjunction with engine startup, shutdown, or operation.

STARTING THE ENGINE

1. Move the fuel valve lever to the ON position.

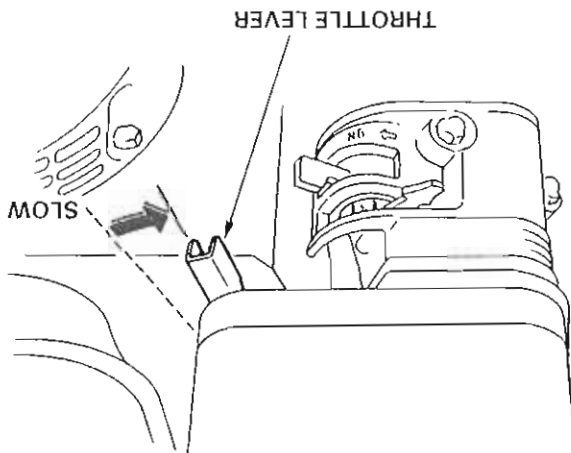


2. To start a cold engine, move the choke lever to the CLOSED position. To restart a warm engine, leave the choke lever in the OPEN position. Some engine applications use a remotely-mounted choke control rather than the engine-mounted choke lever shown here.



3. Move the throttle lever away from the SLOW position, about 1/3 of the way toward the FAST position.

Some engine applications use a remotely-mounted throttle control rather than the engine-mounted throttle lever shown here.



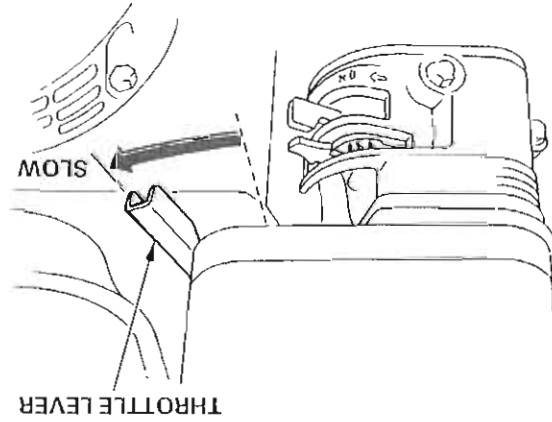
OPERATION

STOPPING THE ENGINE

To stop the engine in an emergency, simply turn the engine switch to the OFF position. Under normal conditions, use the following procedure.

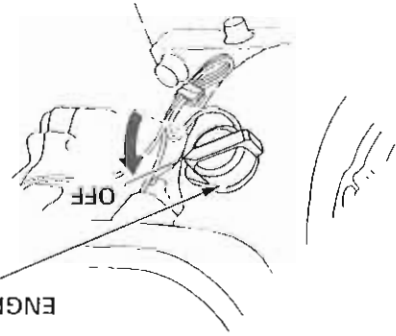
1. Move the throttle lever to the SLOW position.

Some engine applications use a remotely-mounted throttle control rather than the engine-mounted throttle lever shown here.



2. Turn the engine switch to the OFF position.

ALL ENGINES EXCEPT OXE2



OXE2 TYPE

