

LOCATION AND PARKING

Park or locate air compressor on firm, level areas, if possible. If not level, park or locate air compressor across grade, so the compressor does not tend to roll downhill. On four-wheel machines, park air compressor with front wheels in straight-ahead position. Do not park or locate air compressor on grades exceeding 15° (27%). (10)



Park so as to not interfere with traffic. (11)



If provided, set parking brakes and disconnect break-away switch cable and all other electrical and/or brake connections.

Block or chock front and rear of all wheels.

Unhook chains.

Lower front jack, swivel caster wheel, and/or any rear stabilizer legs. Make certain they are securely locked in the down position.



START SAFELY

WARN PERSONNEL OF ANY DANGER!

Warn anyone who is near the air compressor before you start it, and make sure they are safely clear before starting.

Compressed air blowing to atmosphere can damage hearing. Make certain all personnel in working area have adequate ear protection. If recommended by the manufacturer, keep air compressor doors closed. (13)



STARTING THE ENGINE

Know the correct starting procedure for your air compressor. Follow the manufacturer's instructions.

Familiarize yourself with warning devices, gauges, and operating controls before starting the air compressor.

Before starting the engine, be sure you know the EMERGENCY shutdown procedure.

STARTING AIDS

If jumper cables are used, follow the manufacturer's instructions. A battery explosion could result from improper procedures.

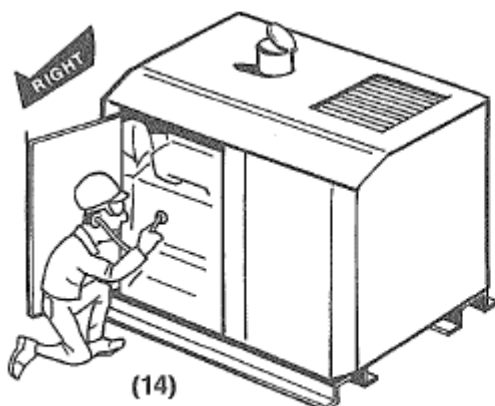
When ether cold start fluid is required, always read the instructions before using. Ether is highly flammable. Do not inject ether into a hot engine or an engine equipped with glow plug type preheater. Do not inject ether into the compressor air filter or a common air filter for the engine and compressor.

AFTER STARTING ENGINE

Observe gauges, instruments, and warning lights to assure that they are functioning and their readings are within the normal operating range.

LISTEN FOR TROUBLE

While operating the air compressor listen for any unusual noises and check for any unusual vibration which could indicate trouble. (14)



No machine should be operated if any part is not in proper operating condition.

Make certain that any unsafe condition has been satisfactorily remedied. Always tag the air compressor with a DO NOT OPERATE tag at the control panel and disconnect the battery if unsafe condition exists.



WORK SAFELY/ SHUT DOWN SAFELY

SAFE WORKING PROCEDURES (continued)

Do not remove the radiator cap or air compressor oil filler cap while the engine is running. Allow engine to cool before removing radiator cap. Be certain no pressure is in the system when removing the compressor filler cap.

Do not refuel while the engine is running. Allow it to cool before refueling.

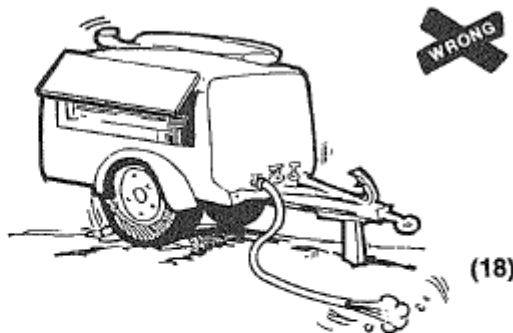
Make certain that whatever is to be connected to the compressed air line is not subjected to pressures greater than those given in their manufacturer's instructions.

MAKE CERTAIN ALL CONNECTIONS ARE SECURELY MADE AND HOSES UNDER PRESSURE ARE SECURED, WITH APPROPRIATE SAFETY DEVICES, TO PREVENT WHIPPING. (18)

FOLLOW CORRECT SHUTDOWN PROCEDURE

The detailed shutdown procedure is given in your manufacturer's operation manual.

Know the EMERGENCY shutdown procedure.



The machine shutdown procedure may, among other things, include the following:

- Shut off all air service valves at the compressor.
- Allow the machine to cool at idle speed.
- Stop air compressor.
- Operate tool or device until all air pressure is relieved.
- Install and lock all locking devices and remove ignition key (if so equipped).