

8. OPERATING IN COLD WEATHER OR HOT WEATHER

1) COLD WEATHER

In cold weather conditions, take the following precautions. They will make for easier starting and prevent possible damage to your machine.

- (1) Use the correct viscosity engine lubricating oil.
- (2) Use a low temperature diesel fuel.
- (3) Use the correct coolant mixture.
- (4) Keep the battery at full charge.
- (5) Fill the fuel tank at the end of each work period. This will help to prevent condensation forming on the tank walls.
- (6) Protect the machine when not in use. Park the machine inside a building or cover it with a tarpaulin.
- (7) Install a cold weather starting aid. Ask your Hyundai dealer for advice.

▲ Do not attempt to operate the machine immediately after starting in cold conditions, i.e. below -5°C (20°F). The machine may not respond properly to control movements. Allow at least 10 minutes warm up time with the engine at half throttle. Operate the arm and bucket services to warm the hydraulic oil.

2) HOT WEATHER

In hot weather conditions, take the following precautions to prevent possible damage to the machine.

- (1) Use the correct viscosity engine lubricating oil.
- (2) Use the correct coolant mixture.
- (3) Check the coolant system regularly, keep the coolant at the correct level. Make sure there are no leaks.
- (4) Keep the radiator clean, regularly remove dirt and debris from the radiator and the engine.
- (5) Check the fan belt regularly.