

## 4. WARMING-UP OPERATION

The most suitable temperature for the hydraulic oil is about 50. C (112. F).

It can cause serious trouble in the hydraulic system by sudden operation when the hydraulic oil temperature is below 25. C (77. F). The temperature must be raised to at least 25. C (77. F) before starting work.

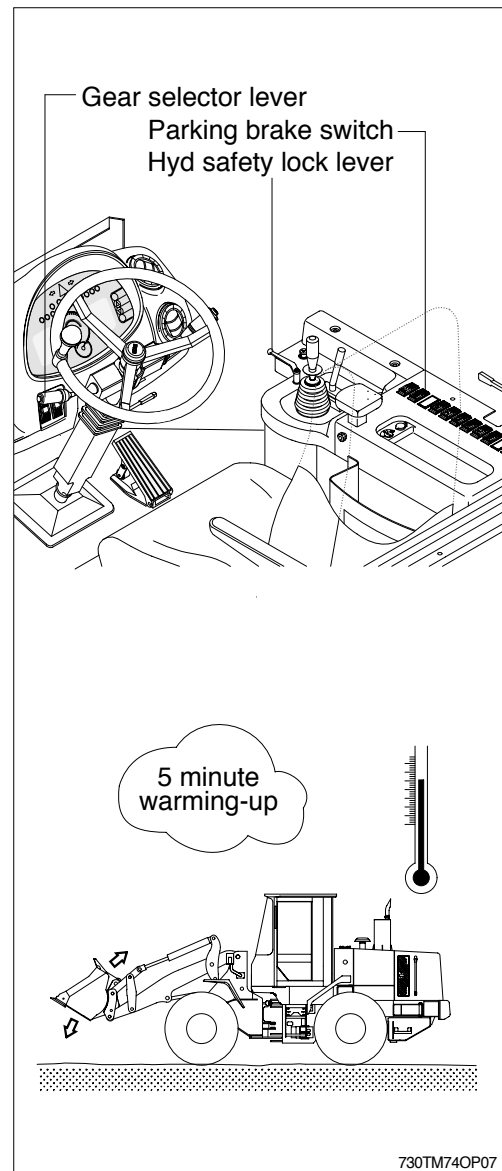
- 1) Run the engine at low idling for 5 minutes.
- 2) Speed up the idling and run the engine at mid-range speed.
- 3) Release the hydraulic safety lock lever.
- 4) Lift the boom slightly and extend the bucket cylinder to the stroke end to relieve hydraulic pressure.

**Do not leave hydraulic pressure relieved for more than 30 seconds.**

- 5) Shorten the bucket cylinder to the stroke end to relieve hydraulic pressure.

**Do not leave hydraulic pressure relieved for more than 30 seconds.**

- 6) Repeat the procedure 4) - 5) several times until warm-up operation is completed.



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