



— Operation Guide —

— Automatic Mode Version —
Operating mainly with the joystick

★ Refer to the Operation Manual for the Manual mode operation.

Left Lever Unit

"Lock Position"

"Operation Position"

★ **CAUTION**
The joystick is disabled at the "Lock Position."

Before Start the Engine

Left Lever Unit: "Lock Position"
Parking Brake Switch: "ON"
Travel Speed Control Dial: "Min"
Engine Speed Control Dial: "Min"
Mode Switch: "OFF"

Start the Engine

Prepare for Travel

Left Lever Unit: "Operation Position"
Engine Speed Control Dial: "Min"

Select a Travel Speed

Travel Speed Control Dial: "Adjust"
Travel Speed Select Switch "ON" ⇌ "OFF" "Select"

Turn the Parking Switch
"OFF"

Operate the Joystick



Caution for Travel/Dump Operation

- Be sure to the safety of the surrounding area before performing a travel/dump operation each time.
- Be sure to gradually release the joystick/pedal. It is dangerous to suddenly release the joystick and/or pedal especially while traveling at high speed as doing so will activate the brake all of a sudden.
- If emergency stop needs to be applied, pressing the "Emergency Stop Button" will stop the engine.

*Parking Brake

The IC75 is equipped with the Parking Brake as a safety feature to prevent erroneous travel after turning ON the engine key switch.

After the engine key switch is turned ON, the IC75 cannot be operated unless the parking brake is turned ON once and then released.

Parking Switch

⬆ ON: Applies the brake.
⬇ OFF: Releases the brake.

Mode Switch

⬆ ON: Manual mode
⬇ OFF: Automatic mode

Travel Speed Select Switch

⬆ ON: Gear 2 mode (Automatic Gear 1)
⬇ OFF: Gear 1 mode

Emergency Stop Button

Engine Speed Control Dial

Adjusts the engine rpm

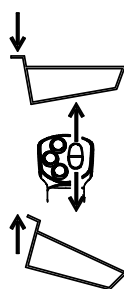
Travel Speed Control Dial

The maximum travel speed can be adjusted with this control dial when the joystick is mainly used to operate the IC75.
To travel slowly in a narrow area, setting the dial at the [] side makes it easier to drive.

Engine Start/Stop Button

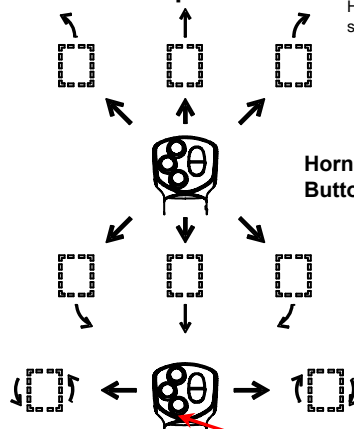
- When the key switch is ON and the engine is stopped: Pressing this switch starts the engine.
- When the engine is running: Holding down this key switch stops the engine.

-Dump Operation-

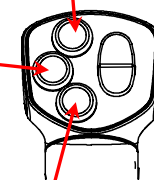


In the Automatic mode, travel operation or dump operation is linked with the number of revolutions of the engine.

-Travel Operation-



Horn Button



While holding down

Spin Turn Button

Operate the joystick laterally while holding down this button.

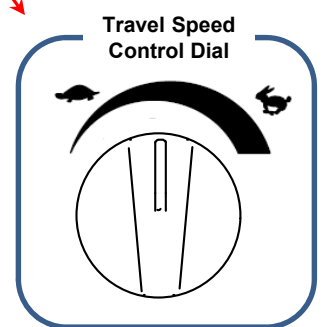
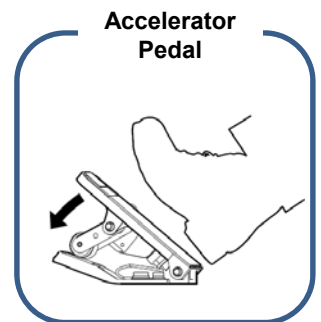
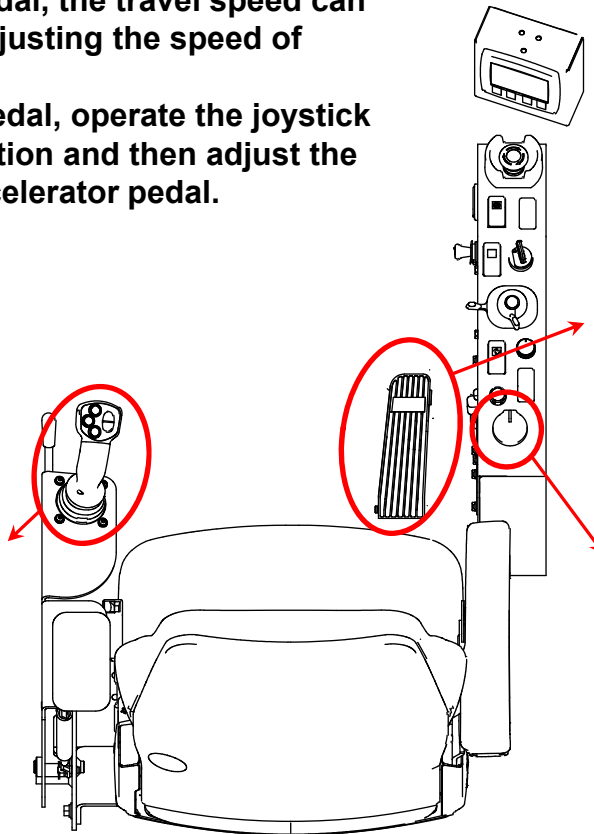
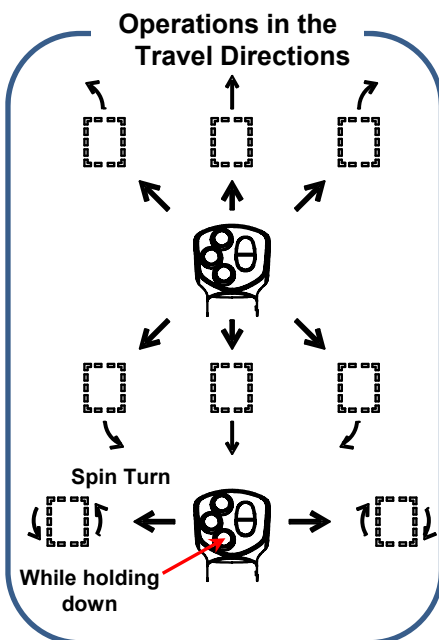
★ Turning ON the engine key switch while holding down the Spin Turn button switches the mode to the "Spin Turn Mode."
Once the "Spin Turn Mode" is activated, spin turn operation is enabled without pressing the Spin Turn button.

Travel Operation Using the Joystick and the Accelerator Pedal

ic75

Using the accelerator pedal, the travel speed can be adjusted similar to adjusting the speed of automobiles.

To use the accelerator pedal, operate the joystick fully in the forward direction and then adjust the travel speed with the accelerator pedal.

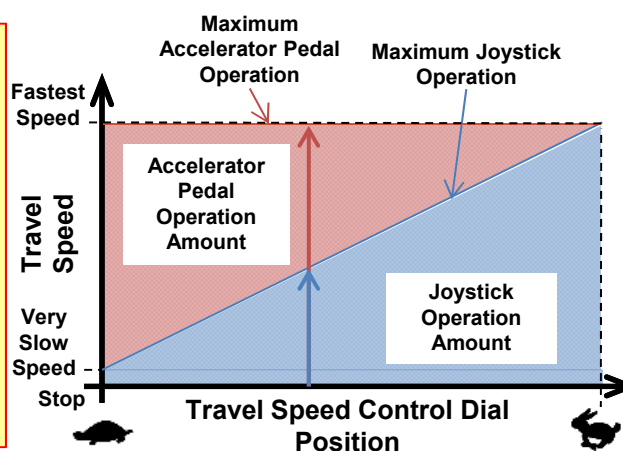


When the accelerator pedal is activated, the following adjustments can be made.
Joystick ⇒ "Travel direction"
Accelerator pedal ⇒ "Travel speed"

! The accelerator pedal works together with the travel speed control dial.

When the Travel Speed Control Dial is fully positioned at the [🐢] side.

- The travel speed can be adjusted with the accelerator pedal from very slow speed to the maximum speed.
- If only the joystick is operated, the IC75 travels at very slow speed.



When the Travel Speed Control Dial is fully positioned at the [🦁] side.

- The accelerator pedal operation is disabled.
- Travel operation is performed only with the joystick. (See the previous page.)

When the Travel Speed Control Dial is set at the intermediate position

- Using the accelerator pedal, the travel speed can be adjusted up to the maximum speed according to the control dial position.