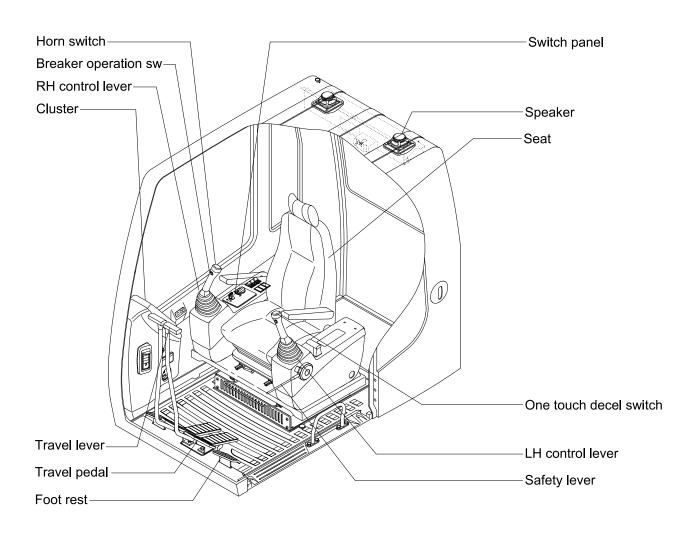
1. CAB DEVICES

1) The ergonomically designed console box and suspension type seat provide the operator with comfort.

2) ELECTRONIC MONITOR SYSTEM

- (1) The centralized electronic monitor system allows the status and conditions of the machine to be monitored at a glance.
- (2) It is equipped with a safety warning system for early detection of machine malfunction.



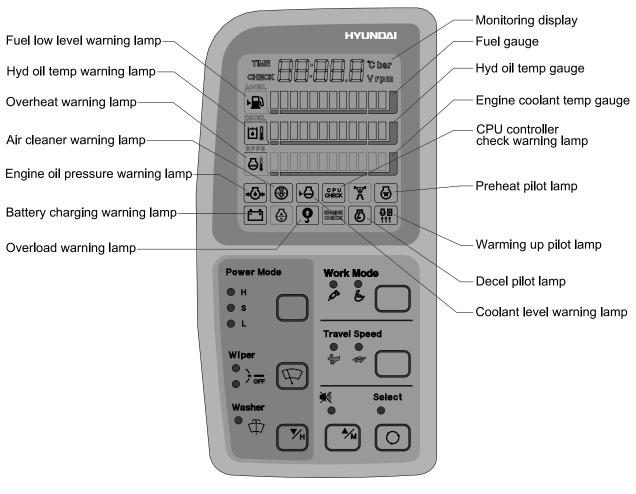
RD8073CD01A

2. CLUSTER(Machine serial No. : -#0097)

1) MONITOR PANEL

The monitor panel consists of gauges and lamps as shown below, to warn the operator in case of abnormal machine operation or conditions for the appropriate operation and inspection.

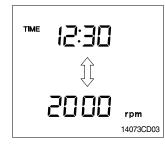
- Gauges : Indicate operating status of the machine.
- Warning lamp : Indicate abnormality of the machine(Red).
- Pilot lamp : Indicate operating status of the machine(Amber).
- * The monitor installed on this machine does not entirely guarantee the condition of the machine. Daily inspection should be performed according to chapter 6, Maintenance.
- * When the monitor provides a warning immediately check the problem, and perform the required action.



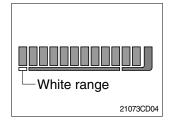
D11073CD02

* The warming lamp lights ON and the buzzer sounds when the machine has a problem. In this case, press the buzzer stop switch and buzzer stop, but the warming lamp lights until the problem is cleared.

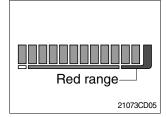
(1) Monitoring display



(2) Fuel gauge



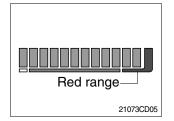
(3) Hydraulic oil temperature gauge



- ① This displays the current time and machine information such as engine rpm, coolant/hydraulic oil temperature, hydraulic oil pressure and also error codes.
- * Refer to the page 4-11 for details.

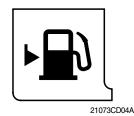
- ① This gauge indicates the amount of fuel in the fuel tank.
- (2) Fill the fuel when the white range or warning lamp $|\mathbf{F}|$ blinks.
- * If the gauge illuminates the white range or warning lamp blinks even though the machine is on the normal condition, check the electric device as that can be caused by the poor connection of electricity or sensor.
- ① This indicates the temperature of hydraulic oil.
 - White range : Below 30°C(86°F)
 - Green range : 30-100°C(86-212°F)
 - Red range : Above 102°C(215.6°F)
- 2 The green range illuminates when operating.
- ③ Keep idling engine at low speed until the green range illuminates before operation of machine.
- ④ When the red range illuminates, reduce the load on the system. If the gauge stays in the red range, stop the machine and check the cause of the problem.

(4) Engine coolant temperature gauge



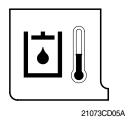
- ① This indicates the temperature of coolant.
 - White range : Below 30°C(86°F)
 - Green range : 30-100°C(86-212°
 - Red range : Above 102°C(215.6°F)
- ② The green range illuminates when operating.
- ③ Keep idling engine at low speed until the green range illuminates before operation of machine.
- ④ When the red range illuminates, turn OFF the engine, check the radiator and engine.

(5) Fuel low level warning lamp



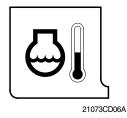
- (1) This lamp blinks and the buzzer sounds when the level of fuel is below 28 $\it l$ (7.4U.S. gal).
- ② Fill the fuel immediately when the lamp blinks.

(6) Hydraulic oil temperature warning lamp



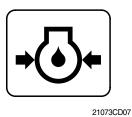
- ① This warning lamp operates and the buzzer sounds when the temperature of hydraulic oil is over 102°C(215.6°F).
- 2 Check the hydraulic oil level when the lamp blinks.
- 3 Check for debris between oil cooler and radiator.

(7) Overheat warning lamp



 This lamp blinks and the buzzer sounds when the temperature of coolant is over the normal temperature 102°C(215.6°F).
 Check the cooling system when the lamp blinks.

(8) Engine oil pressure warning lamp



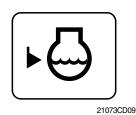
- ① This lamp blinks and the buzzer sounds after starting the engine because of the low oil pressure.
- ② If the lamp blinks during engine operation, shut OFF engine immediately. Check oil level.

(9) Air cleaner warning lamp



- ① This lamp blinks and the buzzer sounds when the filter of air cleaner is clogged.
- ② Check the filter and clean or replace it.

(10) Coolant level warning lamp



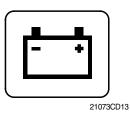
- ① This lamp blinks and the buzzer sounds when the coolant is below LOW in the reservoir tank of radiator.
- ② Check the reservoir tank when the lamp blinks.

(11) CPU controller check warning lamp



- ① Communication problem between CPU controller and cluster makes the lamp blinks and the buzzer sounds.
- ② Check if any fuse for CPU burnt off.
 - ③ If not check the communication line between them.

(12) Battery charging warning lamp



- ① This lamp blinks and the buzzer sounds when the starting switch is ON, it is turned OFF after starting the engine.
- ② Check the battery charging circuit when this lamp blinks during engine operation.

(13) Overload warning lamp



① When the machine is overload, the overload warning lamp blinks during the overload switch is ON.

(14) Decel pilot lamp



 Operating auto decel or one touch decel makes the lamp ON.
 The lamp will be ON when pushing one touch decel switch on the LH RCV lever.

(15) Warming up pilot lamp



21073CD18

(16) Preheat pilot lamp



① Turning the start key switch ON position starts preheating in cold weather.

① This lamp is turned ON when the coolant temperature is below

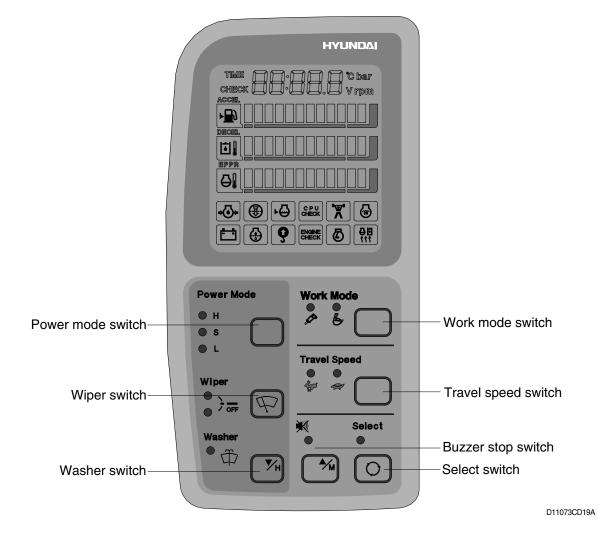
② The automatic warming up is cancelled when the engine coolant temperature is above 30 °C, or when 10 minutes have

② Start the engine as this lamp is OFF.

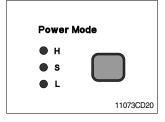
30°C(86 °F).

passed since starting.

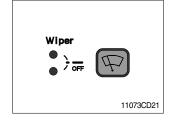
2) SWITCH PANEL



(1) Power mode switch

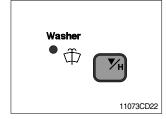


(2) Wiper mode switch

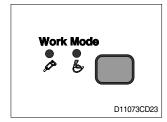


- ① This switch is to select the machine power mode, which shifts from high power work to standard power work and light power work in a raw by pressing the switch.
 - H : This is used for high power work
 - $\cdot \ {\bf S}$: This is used for standard power work
 - $\cdot \ L \$: This is used for light power work
- * Refer to the page 4-7 for details.
- ① This switch is used to operate wiper.
 - · Press the switch once to operate wiper.
 - Press the switch once more to intermittently operate wiper low speed.
 - \cdot Press the switch once more to turn off wiper.
- * Wiper motor doesn't operate with front sliding door open.
- If wiper does not operate with the switch in the ON position, turn the switch off immediately. Check the cause.
 If the switch remains ON, it can result in motor failure.

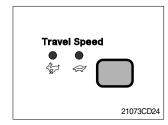
(3) Washer switch



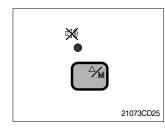
(4) Work mode switch



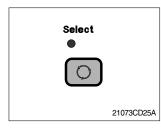
(5) Travel speed control switch



(6) Buzzer stop switch



(7) Select switch



- ① The washer liquid is sprayed and the wiper is operated only while pressing this switch.
- ② The indicator lamp is turned ON when operating this switch.

- ① This switch is to select the machine operation mode, which shifts from general operation mode to heavy operation mode and breaker mode in a raw by pressing the switch.
 - 😓 : Heavy duty work mode
 - 🖉 : Breaker operation mode
- * Refer to the page 4-7 for details.
- ① This switch is to control the travel speed which is changed to high speed(Rabbit mark) by pressing the switch and low speed(Turtle mark) by pressing it again.
- ① When the starting switch is turned ON first, normally the alarm buzzer sounds for 2 seconds during lamp check operation.
- ② The red lamp lights ON and the buzzer sounds when the machine has a problem.

In this case, press this switch and buzzer stops, but the red lamp lights until the problem is cleared.

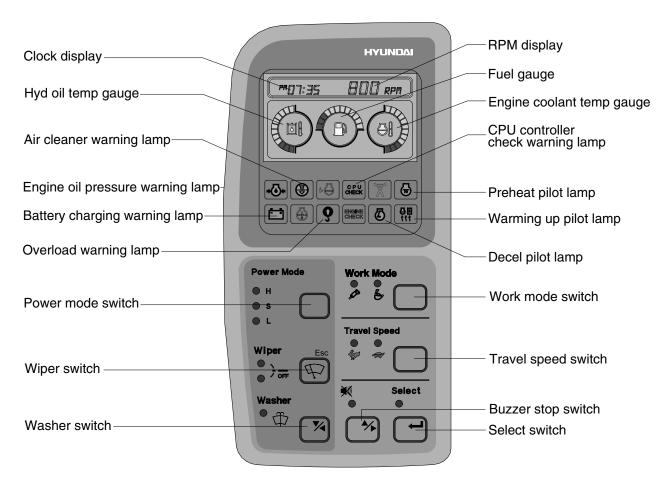
- ① This switch is used to select the monitor display function.
- * Refer to the page 4-11 for details.
- ② If the switch is pressed for 3 seconds in time display mode, it moves to time adjusting function, and you can adjust the time as below.
 - Hour by auto decel(M) switch
 - Minute by buzzer stop(🕋) switch.
- ③ After time set, the switch is pressed, it returns to clock display.

■ CLUSTER(Machine serial No. : #0098-)

1. MONITOR PANEL

The monitor panel consists of gauges and lamps as shown below, to warn the operator in case of abnormal machine operation or conditions for the appropriate operation and inspection.

- Gauges : Indicate operating status of the machine.
- Warning lamp : Indicate abnormality of the machine(Red).
- Pilot lamp : Indicate operating status of the machine(Amber).
- * The monitor installed on this machine does not entirely guarantee the condition of the machine. Daily inspection should be performed according to chapter 6, Maintenance.
- * When the monitor provides a warning immediately check the problem, and perform the required action.



RD8075MS08

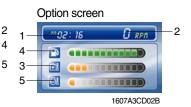
* The warming lamp lights ON and the buzzer sounds when the machine has a problem. In this case, press the buzzer stop switch and buzzer stop, but the warming lamp lights until the problem is cleared.

2. LCD main operation display

Default screen		
1—	107:35 600 RPM	
3—		
	1607A3CD02A	

1) Time display





1 Time display

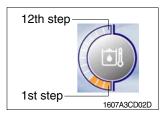
- 2 RPM display
- 3 Hydraulic oil temperature gauge
- 4 Fuel level gauge
- 5 Engine coolant temperature gauge
- $(\ensuremath{\underline{1}})$ This displays the current time.
- * Refer to the page 3-8-6 to set time for details.

2) RPM display



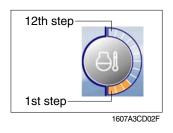
1) This displays the engine rpm.

3) Hydraulic oil temperature gauge



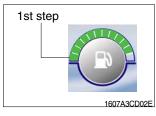
- ① This gauge indicates the temperature of hydraulic oil in 12 step gauge.
 - 1st step : Below 30°C(86°F)
 - · 2nd~10th step : 30-105 °C(86-221°F)
 - · 11th~12th step : Above 105°C(221°F)
- ② The gauge between 2nd and 10th steps illuminates when operating.
- ③ Keep idling engine at low speed until the gauge between 2nd and 10th steps illuminates, before operation of machine.
- ④ When the gauge of 11th and 12th steps illuminates, reduce the load on the system. If the gauge stays in the 11th~12th steps, stop the machine and check the cause of the problem.
- This gauge indicates the amount of fuel in the fuel tank.
- O Fill the fuel when the 1st step or fuel icon blinks in red.
- If the gauge illuminates the 1st step or fuel icon blinks in red even though the machine is on the normal condition, check the electric device as that can be caused by the poor connection of electricity or sensor.

5) Engine coolant temperature gauge



- ① This gauge indicates the temperature of coolant in 12 step gauge.
 - 1st step : Below 30°C(86°F)
 - 2nd~10th step : 30-105 °C(86-221°F)
 - · 11th~12th step : Above 105°C(221°F)
- ② The gauge between 2nd and 10th steps illuminates when operating.
- ③ Keep idling engine at low speed until the gauge between 2nd and 10th steps illuminates, before operation of machine.
- ④ When the gauge of 11th and 12th steps illuminates, turn OFF the engine, check the radiator and engine.

4) Fuel level gauge



3. Warning of main operation screen

1) Warning display

(1) Engine coolant temperature



(2) Fuel level



(3) Hydraulic oil temperature



^{##} 00:31	600 RPM

** 00 19

E

GI

500 RPM

(4) All gauge



M00 24	600 RPM

(5) Communication error



2) Pop-up icon display

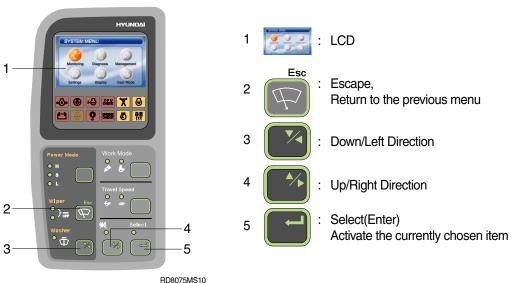
No	Switch	Selected mode	Display
1	Power mode switch	High power work mode	500 am
		Standard power work mode	(*************************************
		Light power work mode	500 and 500

- This lamp blinks and the buzzer sounds when the temperature of coolant is over the normal temperature 105°C(221°F).
- Check the cooling system when the lamp blinks.
- This lamp blinks and the buzzer sounds when the level of fuel is below 28 *l* (7.4U.S. gal).
- Fill the fuel immediately when the lamp blinks.
- This warning lamp operates and the buzzer sounds when the temperature of hydraulic oil is over 105 °C(221 °F).
- Check the hydraulic oil level when the lamp blinks.
- Check for debris between oil cooler and radiator.
- This lamp blinks and the buzzer sounds when the all gauge is abnormal.
- Check the each system when the lamp blinks.
- Communication problem between MCU controller and cluster makes the lamp blinks and the buzzer sounds.
- Check if any fuse for MCU burnt off.
 If not check the communication line between them.

No	Switch	Selected mode	Display
2	Travel speed control switch	Low speed	109:25 500 pm
		High speed	(**09:25 500 *** (****)

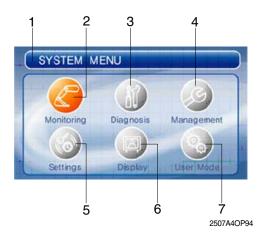
3) LCD

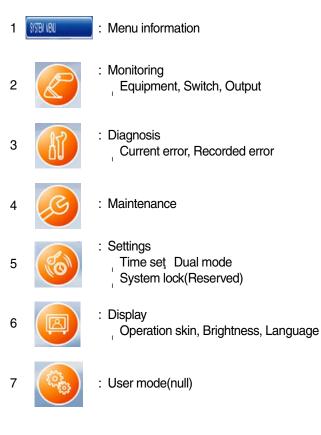
1



(1) Main menu

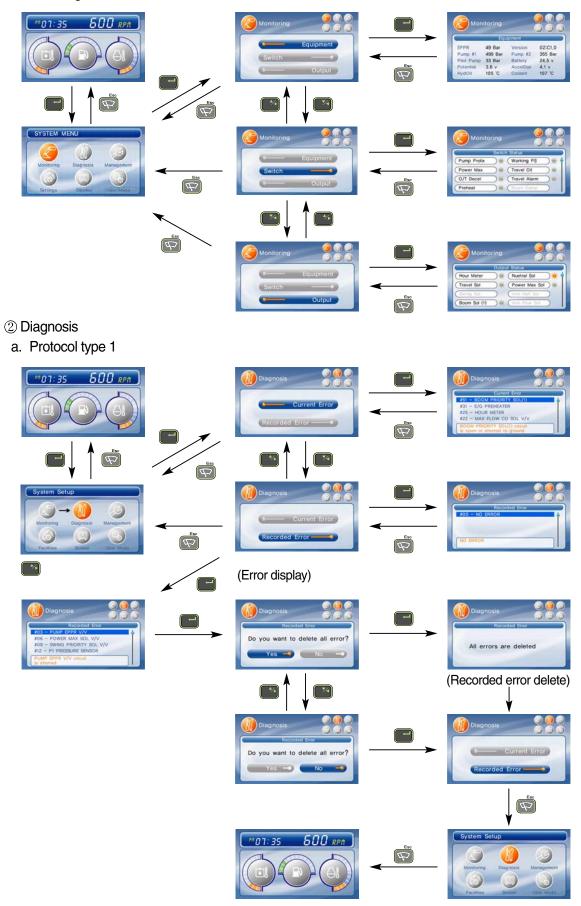
3





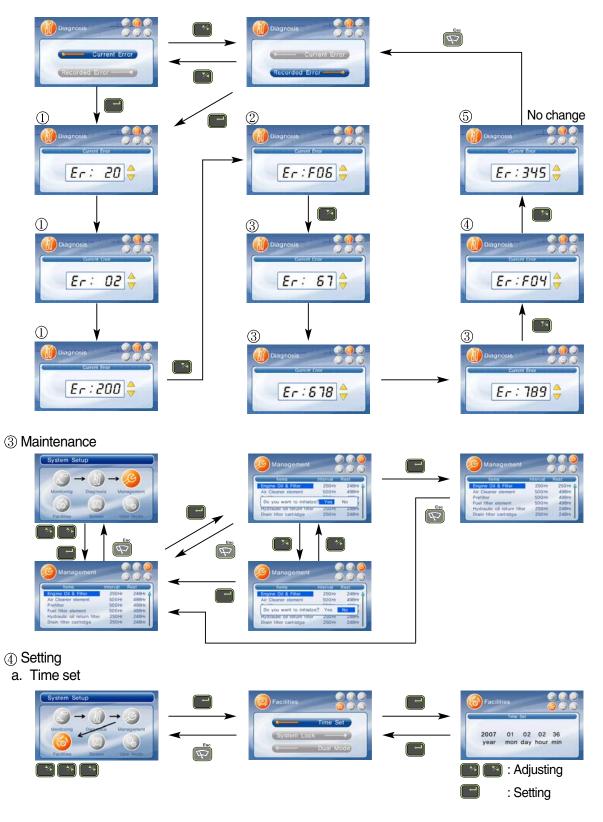
(2) Display map

1 Monitoring



b. Protocol type 2

- If there are more than 2 error codes, each one can be displayed by pressing a or switch respectively.
- 3 error codes (①SPN200200, ②FMI06, ③SPN6789, ④FMI04, ⑤345) display.



b. System lock - Reserved

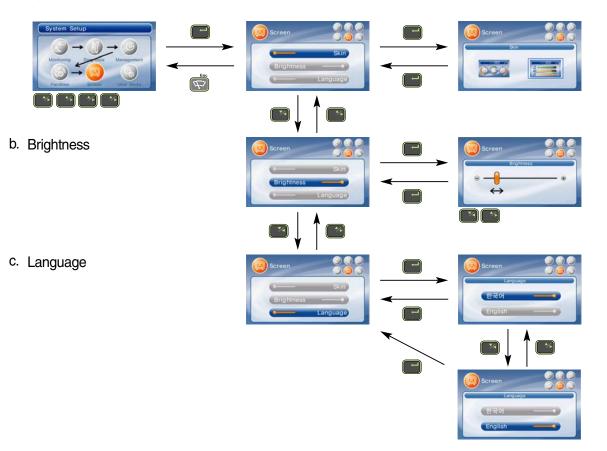
c. Dual mode

- Changing the MCU mode



(5) Display

a. Operation skin



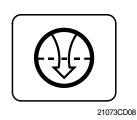
4) Warning and pilot lamp

(1) Engine oil pressure warning lamp



21073CD07

(2) Air cleaner warning lamp



① This lamp blinks and the buzzer sounds when the filter of air cleaner is clogged.

① This lamp blinks and the buzzer sounds after starting the

2 If the lamp blinks during engine operation, shut OFF engine

(2) Check the filter and clean or replace it.

engine because of the low oil pressure.

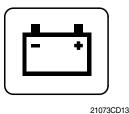
immediately. Check oil level.

(3) MCU controller check warning lamp



- ① If any fault code is received from MCU controller, this lamp blinks and the buzzer sounds.
- ② Check the communication line between MCU controller and cluster.

(4) Battery charging warning lamp



- ① This lamp blinks and the buzzer sounds when the starting switch is ON, it is turned OFF after starting the engine.
- (2) Check the battery charging circuit when this lamp blinks during engine operation.

(5) Overload warning lamp



① When the machine is overload, the overload warning lamp blinks during the overload switch is ON.

(6) Decel pilot lamp



21073CD17

(7) Warming up pilot lamp



21073CD18

(8) Preheat pilot lamp



21073CD12

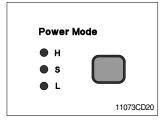
- ① Operating auto decel or one touch decel makes the lamp ON.
- ② The lamp will be ON when pushing one touch decel switch on the LH RCV lever.
- (1) This lamp is turned ON when the coolant temperature is below $30^{\circ}C(86^{\circ}F)$.
- ② The automatic warming up is cancelled when the engine coolant temperature is above 30 °C, or when 10 minutes have passed since starting.
- ① Turning the start key switch ON position starts preheating in cold weather.
- 0 Start the engine as this lamp is OFF.

5) SWITCH PANEL



RD8075MS11

(1) Power mode switch



(2) Wiper mode switch



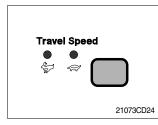
- This switch is to select the machine power mode, which shifts from high power work to standard power work and light power work in a raw by pressing the switch.
 - H : High power work mode
 - S : Standard power work mode
 - L : Light power work mode
- $(\ensuremath{\underline{1}})$ This switch is used to operate wiper.
 - · Press the switch once to operate wiper.
 - Press the switch once more to intermittently operate wiper low speed.
 - \cdot Press the switch once more to turn off wiper.
- * Wiper motor doesn't operate with front sliding door open.
- If wiper does not operate with the start switch in the ON position, turn the switch off immediately. Check the cause.
 If the switch remains ON, it can result in motor failure.

(3) Washer switch



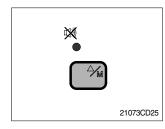
- ① The washer liquid is sprayed and the wiper is operated only while pressing this switch.
- ② The indicator lamp is turned ON when operating this switch.

(4) Travel speed control switch

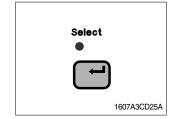


 This switch is to control the travel speed which is changed to high speed(Rabbit mark) by pressing the switch and low speed(Turtle mark) by pressing it again.

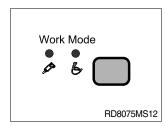
(5) Buzzer stop switch



(6) Select switch



(7) Work mode switch



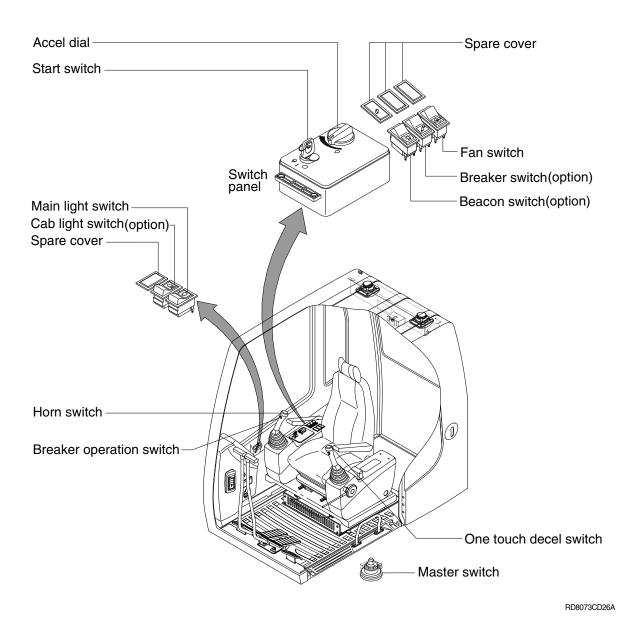
- ① When the starting switch is turned ON first, normally the alarm buzzer sounds for 2 seconds during lamp check operation.
- ② The red lamp lights ON and the buzzer sounds when the machine has a problem.

In this case, press this switch and buzzer stops, but the red lamp lights until the problem is cleared.

① This switch is used to enter main menu and sub menu for LCD.
 * Refer to the page 3-8-4 for details.

- ① This switch is to select the machine operation mode, which shifts from general operation mode to breaker mode by pressing the switch.
 - 💪 : General work mode
 - 🖉 : Breaker operation mode

3. SWITCHES



1) STARTING SWITCH



(1) There are three positions, OFF, ON and START.

- \cdot (OFF) : None of electrical circuits activate.
- \cdot | (ON) : All the systems of machine operate.
- $\cdot \bigcirc$ (START) : Use when starting the engine. Release key immediately after starting.
- Key must be in the ON position with engine running to maintain electrical and hydraulic function and prevent serious machine damage.

2) MASTER SWITCH



3) ACCEL DIAL SWITCH



- (1) This switch is used to shut off the entire electrical system.
- (2) I : The battery remains connected to the electrical system.O : The battery is disconnected to the electrical system.
- * Never turn the master switch to O(OFF) with the engine running. It could result in engine and electrical system damage.
- (1) There are 10 dial setting.
- (2) Setting 1 is low idle and setting 10 is high idle.
 - \cdot By rotating the accel dial to right : Engine speed increases
 - \cdot By rotating the accel dial to left $$: Engine speed decreases

4) MAIN LIGHT SWITCH



- (1) This switch use to operates the head light and work light by two step.
 - First step : Head light and cluster illumination lamp comes ON.
 - Second step : Work light comes ON. Also, the below indicator lamp comes ON.

5) CAB LIGHT SWITCH(Option)



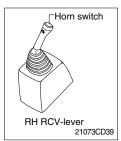
(1) This switch is used to turns ON the cab light on the cab.

6) BEACON SWITCH(Option)



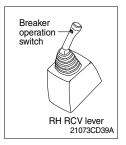
- (1) This switch turns ON the rotary light on the cab.
- (2) The below indicator lamp is turned ON when operating this switch.

7) HORN SWITCH



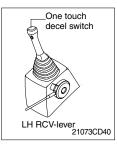
This switch is at the top of right side control lever.
 On pressing, the horn sounds.

8) BREAKER OPERATION SWITCH



(1) On pressing this switch, the breaker operates only when the breaker selection switch on the switch panel is selected.

9) ONE TOUCH DECEL SWITCH



- (1) This switch is used to actuate the deceleration function quickly.
- (2) The engine speed is increased to previous setting value by pressing the switch again.

10) TRAVEL ALARM SWITCH



- (1) This switch is to activate travel alarm function when the machine travels forward and backward.
- (2) On pressing this switch, the alarm buzzer sounds only when the machine is traveling.

11) BREAKER SELECTION SWITCH(Option)



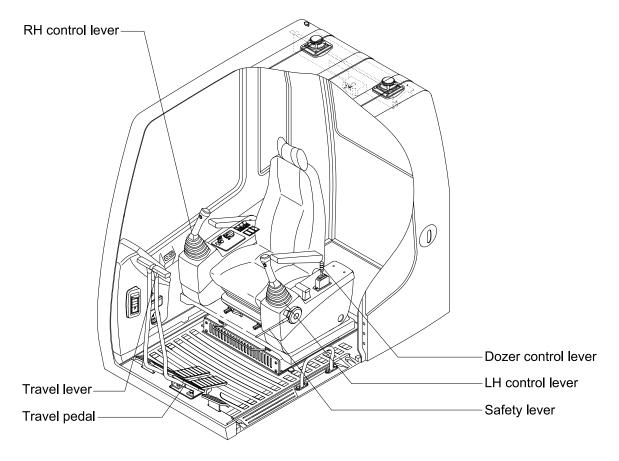
- (1) This switch is used to select breaker.
- * The breaker operates only when this switch is selected.

12) FAN SWITCH



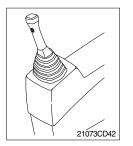
(1) This switch is used to operate fan.

4. LEVERS AND PEDALS



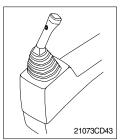
RD8073CD41A

1) LH CONTROL LEVER



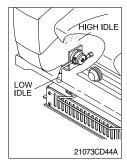
(1) This joystick is used to control the swing and the arm.(2) Refer to **operation of working device** in chapter 4 for details.

2) RH CONTROL LEVER

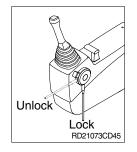


- (1) This joystick is used to control the boom and the bucket.
- (2) Refer to operation of working device in chapter 4 for details.

3) ENGINE ACCELERATION LEVER FOR EMERGENCY(Option)



4) SAFETY LEVER



5) TRAVEL LEVER



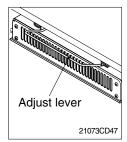
6) TRAVEL PEDAL



- This lever is used to increase or reduce the rotation speed of engine when the abnormality is occurred in the CPU controller. Connect the connector CN-92A and CN-92B of frame harness.
- * Refer to page 3-25.
- (2) Move the lever up to increase engine RPM.Move the lever down to decrease engine RPM.When stopping the engine, turn the key to OFF and move the acceleration lever completely down.
- (1) All control levers and pedals are disabled from operation by locating the lever to lock position as shown.
- * Be sure to lower the lever to LOCK position when leaving from operator's seat.
- (2) By pull lever to UNLOCK position, machine is operational.
- * Do not use the safety lever for handle when getting on or off the machine.
- This lever is mounted on travel pedal and used for traveling by hand. The operation principle is same as the travel pedal.
- (2) Refer to traveling of the machine in chapter 4 for details.

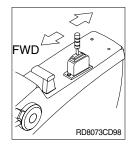
- (1) This pedal is used to move the machine forward or backward.
- (2) If left side pedal is pressed, left track will move. If right side pedal is pressed, right track will move.
- (3) Refer to traveling of machine in chapter 4 for details.

7) SEAT AND CONSOLE BOX ADJUST LEVER



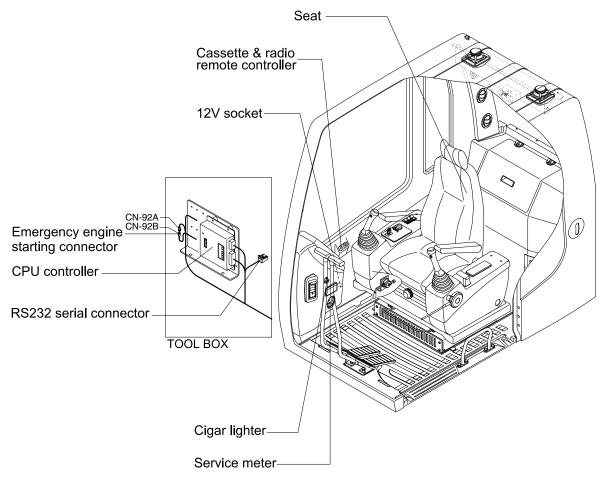
- (1) This lever is used to move the seat and console box to fit the contours of the operator's body.
- (2) Pull the lever to adjust forward or backward over 170mm(6.7").

8) DOZER CONTROL LEVER



- (1) This lever is used to operate the dozer blade.
- (2) If the lever is pushed forward, the dozer blade will be going down. And the lever is pulled back, the dozer blade will be going up.

5. OTHERS



RD8073CD27

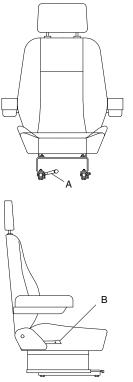
1) CIGAR LIGHTER



- (1) This can be used when the engine starting switch is ON.
- (2) The lighter can be used when it springs out in a short while after being pressed down.
- * Service socket
 - Use cigar lighter socket when you need emergency power. Do not use the lighter exceeding 24V, 100W.

2) SEAT

The seat is adjustable to fit the contours of the operator's body. It will reduce operator fatigue due to long work hours and enhance work efficiency.



(1) Forward/Backward adjustment(A)

- Pull lever A to adjust seat forward or backward.
- ⁽²⁾ The seat can be moved forward and backward over 140mm(5.5") in 7 steps.
- (2) Reclining adjustment(B)

Pull lever B to adjust seat back rest.

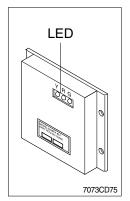
RD21073CD16

3) FUSE BOX

				7
START STOP	30A	START KEY	20A	
FUEL FILLER P/P	20A	ROOM LAMP	5A	
WIPER	10A	AC & HEATER	20A	
HEAD LAMP CIGAR	20A	WIPER	10A	
WORK LAMP	20A	мси	10A	
CABIN LAMP	20A	CLUSTER	10A	
ALTER NATOR	5A	CASSETTE CONVERTOR	10A	
AC & HEATER	20A	MCU	10A	
HORN BEACON LAMP	20A	MEMBRANE SWITCH	10A	
SOLENOID	10A	TIMER	30A	
FUSE		SPARE	20A	
HOLDE	R	SPARE	30A	
				7073CD60

- (1) The fuses protect the electrical parts and wiring from burning out.
- (2) The fuse box cover indicates the capacity of each fuse and circuit it protects.
- * Replace a fuse with another of the same capacity.
- ▲ Before replacing a fuse, be sure to turn OFF the starting switch.

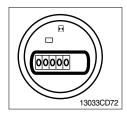
4) MACHINE CONTROL UNIT(MCU)



LED lamp	Trouble	Service
G is turned ON	Normal	-
G and R are turned ON	Trouble on CPU or ROM	Change the controller
G and Y are turned ON	Trouble on serial communication line	 Check if serial communication lines between controller and cluster are disconnected
Three LED are turned OFF	Trouble on CPU controller power	 Check if the input power wire (24V, GND) of controller is disconnected
		Check the fuse

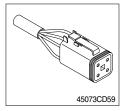
(1) Three LED lamps on the CPU controller display as below.

5) SERVICE METER



- (1) This meter shows the total operation hours of the machine.
- (2) Always ensure the operating condition of the meter during the machine operation. Inspect and service the machine based on hours as indicated in chapter 6, **maintenance**.

6) RS232 SERIAL CONNECTOR



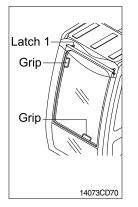
(1) CPU controller communicates the machine data with Lap top computer through RS232 connector.

7) EMERGENCY ENGINE STARTING CONNECTOR



- (1) If the abnormality is occurred in the CPU controller, the engine does not start.
- (2) Before starting the engine, connect the connector CN-92 A with B.
- * Do not connect these connectors when the CPU is normal condition.

8) UPPER WINDSHIELD

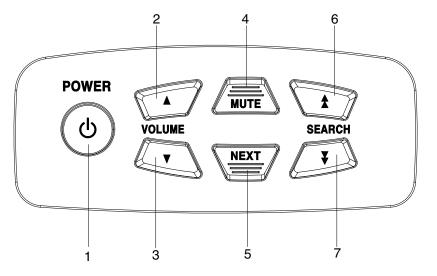


- (1) Perform the following procedure in order to open the upper windshield.
- ① Release both latches(1) in order to release the upper windshield.
- ② Hold both grips that are located at the bottom of the windshield frame and at the top of the windshield frame push the windshield upward.
- ③ Hold both grips that are provided on the windshield frame and back into the storage position until auto lock latch(2) is engaged, move the levers of both latches(1) into the locked position. Push the levers toward the rear of the cab in order to hold the windshield in storage position.



- (2) Perform the following procedure in order to close the upper windshield.
- Move the lever of the auto lock latch(2) in the direction of the arrow in order to release the auto lock latch.
- 0 Reverse step 1 through step 3 in order to close the upper windshield.

9) REMOTE CONTROLLER



4507A3CD90

(1) Power ON/OFF button



① Press ① to switch ON the set. Press ① for more than 2seconds to switch OFF the set.

(2) Volume button(up)



- · Short press : Volume up one step
- · Long press : Volume up continuous

(3) Volume button(down)



- Short press : Volume down one step
- · Long press : Volume down continuous.

(4) Source & mute button



(5) Next button



- 1 Tuner mode
 - Short press : Preset up

Short press : Change source(Radio/CD)
Long press : To mute or cancel mute.

- · Long press : Band up
- 2 Cassette mode
 - · Short press : Reverse(before the end of the tape)
 - Long press : No function
- ③ CD mode
 - · Short press : Track 1
 - · Long press : Scan track

(6) Search button(up)



- 1 Tuner mode
 - \cdot Short press : Search up one step
 - · Long press : Search up continuous
- 2 Cassette & CD mode
 - · Short press : Next track
 - · Long press : Fast forward

(7) Search button(down)



- ① Tuner mode
 - · Short press : Search down one step
 - · Long press : Search down continuous
- 2 Cassette & CD mode
 - Short press : Previous track
 - · Long press : Fast rewind