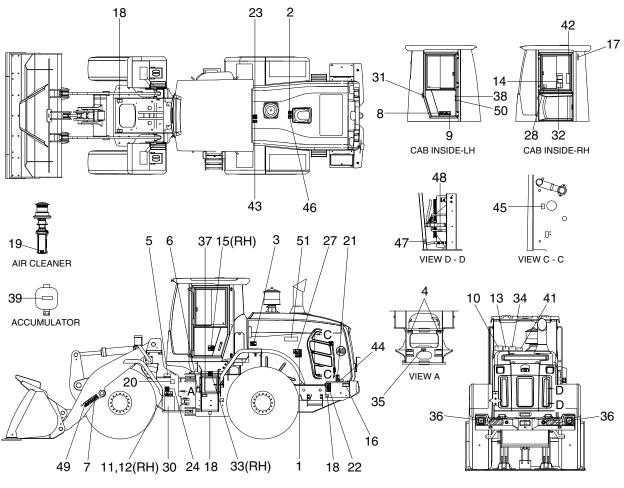
SAFETY LABELS

1. LOCATION

Always keep these labels clean. If they are lost or damaged, attach them again or replace them with a new label.



940A0FW03

1	Start motor	17	Hammer	35	Grease (center)
2	Turbocharger cover	18	Lift & tie	36	Keep clear/Reflect
3	Hyd oil level	19	Air cleaner	37	Nameplate
4	Ride control (option)	20	Manual lowering valve	38	ROPS plate
5	Grease (A)	21	Fueling	39	Accumulator
6	Grease (B)	22	Battery accident	41	Caution (water separator,
7	Bucket stopper	23	Hyd oil lube		turbocharger)
8	Max h/reach	24	High-pressure hose	42	Tilt handle
9	Rollover	25	Bio oil	43	Fuel shut off
10	ROPS cab	27	Engine door shearing	44	Ultra-low sulfur diesel
11	Steering warning-LH	28	Alternate exit	45	Emergency fire hole
12	Steering warning-RH	30	Service instruction	46	No step
13	Engine start caution	31	Fire extinguisher	47	Refrigerant
14	Control ideogram	32	Start procedure	48	Use handrail
15	Air conditioner filter	33	Diesel exhaust fluid	49	Quick coupler
16	Electric welding	34	Specification sheet	50	Engine nameplate

2. DESCRIPTION

There are several specific warning labels on this machine please become familiarized with all warning labels. Replace any safety label that is damaged, or missing. If a safety label is attached to a part that is replaced, install a safety label on the replacement part.

1) START MOTOR (item 1)

This warning label is positioned on the left side of the engine hood.

▲ You should always start the engine from the operators cab. Never use objects to crossover the starter solenoid terminals or crossover the battery terminals. Crossing over terminals could bypass the engine neutral start system.Possibly over damage the electrical system.



This warning label is positioned on the turbocharger cover.

Δ Do not touch turbocharger or it may cause a severe burn. When the engine is running or immediately after engine shut down.



This warning label is positioned on the left side the of the hydraulic oil tank.

- Λ Place the bucket on the ground whenever servicing the hydraulic system.
- Check the oil level on the level gauge.
- ** Refill the recommended hydraulic oil up to a specified level if necessary.

4) RIDE CONTROL (item 4)

This warning label is positioned on the front frame.

Before checking the boom operation system,

- 1. The bucket should be laid on the ground.
- 2. Turn start switch to "ON" position and press the button on monitor to operate ride control function.
- 3. Depressurize boom head by joystick. (boom down or floating)



77070FW05



21070FW02



7609A0FW06

A CAUTION

Before checking the boom operation system,

- 1.Bucket should be laid on the ground.
- Turn starter switch to "ON" position and press the button on monitor to operate ride control function.
- 3.Depressurize boom head by joystick (Boom down or Floating)

970A0FW90

5) BUCKET STOPPER (item 7)

This warning label is positioned on the middle of the boom.

♠ When working under or around the bucket or linkage, with bucket raised period, Proper support must be provided for the bucket and/or the linkage.



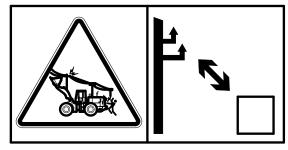
7803AFW05

6) MAX HEIGHT (item 8)

This warning label is positioned on the left side window of the cab.

▲ Serious injury or death can result from contact with electric lines.

An electric shock is received by merely coming into the vicinity of an electric lines, the minimum distance should be kept considering the supply voltage as page 1-6.

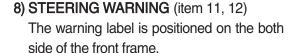


7803AFW16

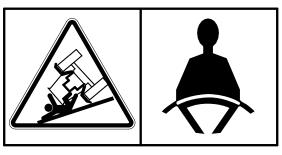
7) ROLLOVER (item 9)

This warning label is positioned on the left side window of the cab.

- ▲ Structural damage caused from an overturn, modification, alternating, or improper repair. Can weaken the structure's protection ability, thereby, voiding the warranty certification. Always wear the seat belt when operating this machine.
- Always check the condition of the seat belt and the condition of the seatbelt mounting hardware before you operatethe machine.



- ▲ No clearance for person in this area when machine turns.
- ▲ Severe injury or death from crushing could occur.



77070FW14



77070FW07

9) ENGINE START CAUTION (item 13)

This warning label is positioned on the right side window of the cab.

♠ Study the operator's manual before starting and operating machine.

ACAUTION

STUDY THE OPERATOR'S MANUAL BEFORE STARTING AND OPERATING MACHINE.



CHECK COLLANT LEVEL, OIL LEVEL, FAN BELT TENSION AND OTHER RELATED PARTS BEFORE STARTING ENGINE.

BEFORE LEAVING SEAT

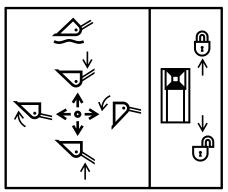
- -LOWER BUCKET TO GROUND.
- -PLACE THE GEAR SELECTOR LEVER IN NEUTRAL.
- -TURN THE PARKING BRAKE SWITCH "ON"
- -RUN THE ENGINE AT LOW IDLING SPEED FOR ABOUT 5 MINUTES.
- -RETURN THE KEY OF STARTING SWITCH TO THE "OFF" POSITION

77070FW08

10) CONTROL IDEOGRAM (item 14)

This warning label is positioned on the right side window of the cab.

- ▲ Confirm the operation of the control lever and working device before operating the machine.
- ※ Refer to the page 4-9 for details.

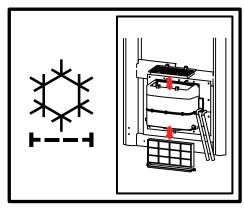


74090FW04

11) AIR CONDITIONER FILTER (item 15)

This warning label is positioned on the airconditioner filter.

Periodic and proper inspection, cleaning and changing of the filter prolongs the life of the air conditioner maintaining good performance.



760F0FW10

12) ELECTRIC WELDING (item 16)

This warning label is positioned on the side of the battery box.

♠ Before carrying out any electric welding on this machine

- Pull the connectors out of all electronic control units.
- Connect the ground lead of the welding equipment as close to the welding point as possible.
- * Refer to the page 6-48 for details.

WARNING

- · Before carrying out any electric welding on this machine
- Pull the connectors out of all electronic control units.
- Connect the ground lead of the welding equipment as close to the welding point as possible.
- · Read the instructions in operator's manual for details.

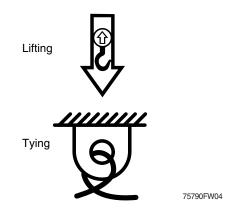
7803AFW20

13) LIFTING-EYE & TIE (item 18)

This label is positioned on the both side of the front and rear frame.

- Lifting-Eye point
 - To lift the machine, attach the lifting devices to the lifting-eyes.
- Tie-Down Points

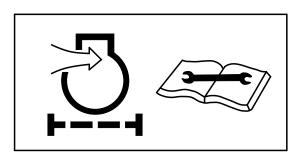
To tie down the machine, attach the tiedowns to the tie-down.



14) AIR CLEANER (item 19)

The warning label is positioned on the air cleaner.

A Periodic and proper inspection, cleaning and change of elements prolong engine life time and maintain the good performance of engine.

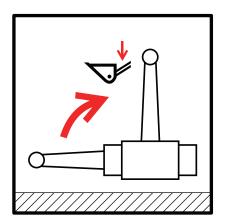


21070FW01

15) MANUAL LOWERING VALVE (item 20)

The warning label is positioned on the left side of the front frame.

- ▲ Be sure no one is under or near the attachment before lowering the boom.
- * Refer to the page 4-30.

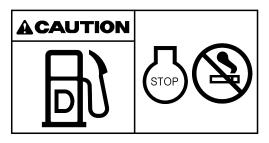


760F0FW12

16) FUELING (item 21)

This warning label is positioned on the left side of the fuel filler neck.

▲ Stop the engine when refueling. All lights or flames shall be kept at a safe distance while refueling.



21070FW04

17) BATTERY ACCIDENT (item 22)

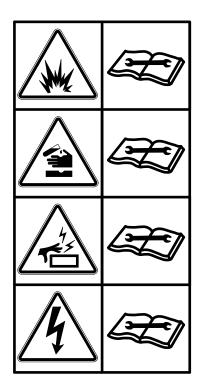
This warning label is positioned on the battery box.

- ▲ Electrolyte containing sulfuric acid cause severe burns. Avoid being in contact with skin, eyes or clothes. In the event of accident flush with sufficient water, call a physician immediately.
- Maintain the electrolyte at the recommended level. Add distilled water to the battery only when starting up, never when shutting down.
 - With electrolytes at proper level, less space may cause the gases to be accumulated in the battery.
- ▲ Extinguish all smoking materials and open flames before checking the battery.
- ♠ Do not use matches, lighters or torches as a light source near the battery for the probable presence of explosive gas.
- ♠ Do not allow unauthorized personnel to change the battery or to use booster cables.
- ▲ For safety from electric shock, do not battery terminal with a wet hand.

18) HYDRAULIC OIL LUB (item 23)

This warning label is positioned on the top of the hydraulic oil tank.

- * Do not mix with different brand oils.
- A Never open the filler cap while engine running or at high coolant temperature.
- ▲ Loosen the cap slowly and release internal pressure completely.



7579A0FW30



14070FW08

19) HIGH-PRESSURE HOSE (item 24)

This warning label is positioned on the left side of the front frame.

- ▲ Escaping fluid under pressure can penetrate the skin causing serious injury.
- ▲ Avoid the hazard by relieving pressure before disconnecting hydraulic lines or other lines.
- * See the maintenance section for details.



14070FW29

20) BIO OIL (item 25)

This warning label is positioned on the right side of the engine hood.

A Do not mix with other bio-oil.

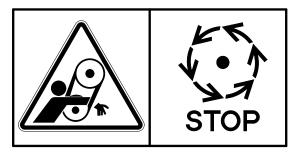


960A0FW11

21) ENGINE DOOR SHEARING (item 27)

This warning label is positioned on the left side of the engine side door.

- ♠ Don't open the engine door while the engine's running. Stay clear of rotating parts.
- ▲ Don't touch exhaust pipe or it may cause a severe burn.

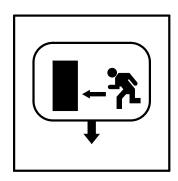


21070FW15

22) ALTERNATE EXIT (item 28)

This warning label is positioned on the right side window of the cab.

- * The right window serves as an alternate exit.
- * Refer to the page 3-59.



77070FW12

23) START PROCEDURE (item 32)

This warning label is positioned on the right side window of the cab.

Start Procedure

- 1. Start ignition on.
- Wait up to 4 seconds for grid heater operation in summer.
 (45 seconds in winter)
- 3. Start cranking.
- 4. If engine still does not start, turn the Keyswitch to OFF position.
- 5. Loosen fuel supply line at the outlet of pre-filter.
- Do hand-priming repeatedly until air bubbles comes out from fuel supply line completely.
- 7. Tighten fuel supply line to its origin position.
- 8. Recranking.
- If the engine still would not start,
 please contact the nearest HYUNDAI or Cummins dealers.

7609A0FW07

24) DIESEL EXHAUST FLUID (item 33)

This warning label is positioned on the right side of the rear frame.

Fill only the DEF/AdBlue® (Diesel Exhaust Fluid standardized as ISO 22241).

Aqueous urea solution made with 32.5% high-purity urea and 67.5% deionized water.

※ Do not fill the diesel fuel.



760F0FW13

25) ACCUMULATOR (item 39)

This warning label is positioned on the accumulator of the solenoid valve.

- The accumulator is filled with high-pressure nitrogen gas, and it is extremely dangerous if it is handled in the wrong way. Always observe the following precautions.
- A Never make any hole in the accumulator expose it to flame or fire.
- ⚠ Do not weld anything to the accumulator. When carrying out disassembly or maintenance of the accumulator, or when disposing of the accumulator, it is necessary to release the gas from the accumulator. A special air bleed valve is necessary for this operation, so please contact your HD Hyundai Construction Equipment distributor.



1107A0FW46

26) CAUTION (WATER SEPARATOR, TURBOCHARGER) (item 41)

This warning label is positioned on the right side window of the cab.

- ▲ In order to protect high pressure fuel system, please drain water in water separator before starting the engine.
- ▲ In order to prevent turbocharger failure, please allow more than 5 minutes' cool down period (no load low idle operation) before shutting the engine off.

27) TILT HANDLE (item 42)

This warning label is positioned on the right side window of the cab.

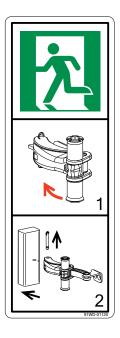
- The right side window can be used as an alternate exit.
- * Refer to the page 3-59.

CAUTION

In order to protect high pressure fuel system, please drain water in water separator before starting the engine.

In order to prevent turbocharger failure, please allow more then 5 minutes cool down period(no load low idle operation) before shutting the engine off.

120090SL02



28) FUEL SHUT OFF (item 43)

This warning label is positioned on the hydraulic tank.

- ※ Fill only the hydraulic oil.
- * Do not fill the diesel fuel.
- A Relieve tank pressure with the engine off by removing the cap slowly to prevent burns from hot oil.



140WH90FW51

29) ULTRA LOW SULFUR DIESEL (item 44)

This warning label is positioned on the left side of fuel filler neck.

- W Use ultra low sulfur fuel only.
- ※ Ultra low sulfur fuel sulfur content ≤ 15 ppm
- If ultra low sulfur diesel is not used, the aftertreatment diesel particulate filter can be damaged.

▲ CAUTION

ULTRA LOW SULFUR FUEL ONLY PLEASE REFER TO THE DRIVER'S MANUAL.

2609A0SL03

30) EMERGENCY FIRE HOLE (item 45)

This warning label is positioned inside of the engine hood inlet cover.

* Refer to the page 4-29.



955TM0FW20

31) NO STEP (item 46)

This warning label is positioned on the engine hood.

▲ Don't step on the engine hood.

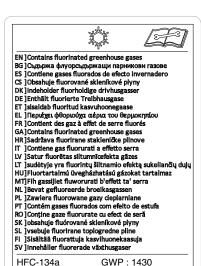


9800FW08

32) REFRIGERANT (item 47)

This warning label is positioned on the right side of engine hood.

- ▲ Inhaling air conditioner refrigerant gas through a lit cigarette or other smoking method or inhaling fumes released from a flame contacting air conditioner refrigerant gas, can cause bodily harm or death.
- * Refer to the page 6-50.



91K9-07242

33) QUICK COUPLER (item 49)

This warning label is positioned on the middle of the boom.

- Serious injury or death can result from dropping the bucket.
- * Operating the machine with an attachment switch unlocked or without a safety pin of moving hook can cause the bucket to drop off.



Total mass: 0.75kg Total eq(CO2): 1.07t

757TM9A0FW30