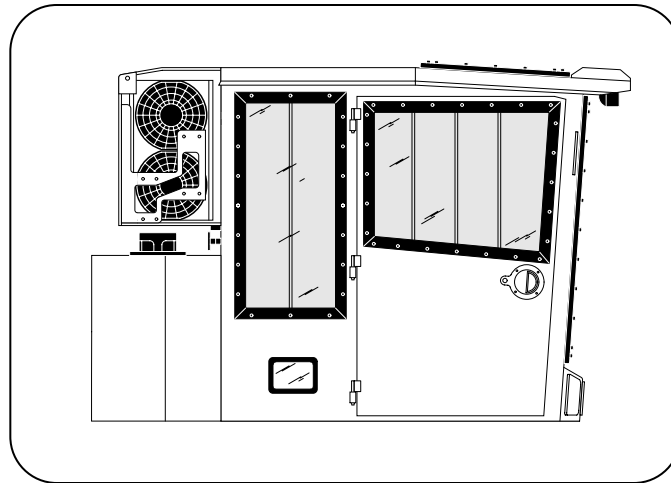
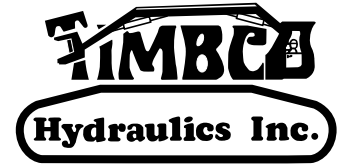


# Section 2.1



## ***Cab Environment - Operator Comfort Features***

Adjustable Operator's Seat .....	2.1.2
Cab Air Conditioner / Heater .....	2.1.3
Interior Dome Light .....	2.1.4
AM/FM Radio Cassette Player .....	2.1.4
Sliding Rear Cab Window .....	2.1.5

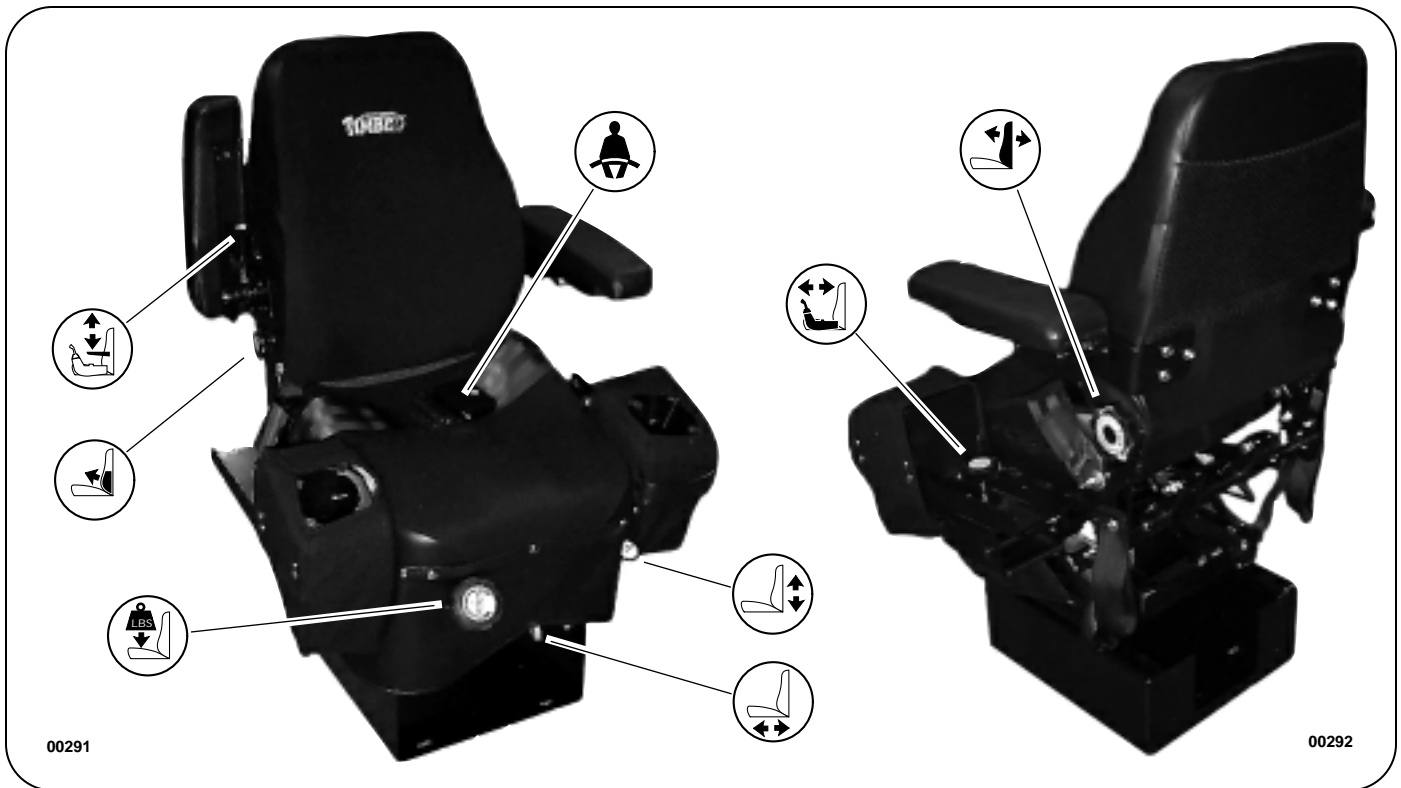




Figure 1: Adjusting the Operator's Seat


## Adjustable Operator's Seat


(See Figure 1)


Adjust the operator's seat correctly. Full foot pedal travel must be obtained with your back firmly against the seat back.


 **HEIGHT ADJUSTMENT** - Lift lever and adjust seat to desired height. Release lever to lock seat in position.


 **RIDE ADJUSTMENT** - Turn the knob clockwise for a softer ride. Turn the knob counter-clockwise for a firmer ride.

 **SEAT FORE & AFT ADJUSTMENT** - Pull the lever to the left and slide seat (including the armrests and joystick controls) forward or back as desired.

 **JOYSTICK FORE & AFT ADJUSTMENT** - Turn the knob clockwise to release bracket and position as desired. Turn the knob counter-clockwise to lock bracket in position.

 **ARMREST ADJUSTMENT** - Turn the knob clockwise to raise the armrest. Turn the knob counter-clockwise to lower the armrest.

 **LUMBAR ADJUSTMENT** - Turn the knob clockwise for firmer lumbar support. Turn the knob counter-clockwise for softer lumbar support.

 **BACKREST ANGLE ADJUSTMENT** - Turn the knob clockwise to tilt the backrest back. Turn the knob counter-clockwise to tilt the backrest forward.



## Cab Air Conditioner / Heater

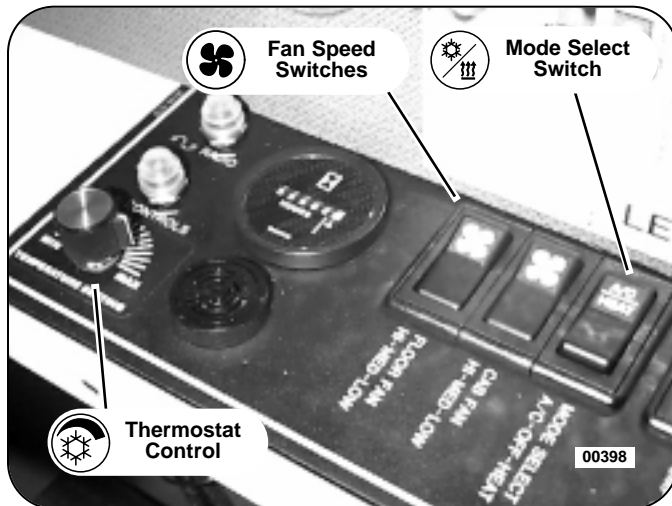


Figure 2: Air Conditioner / Heater Controls

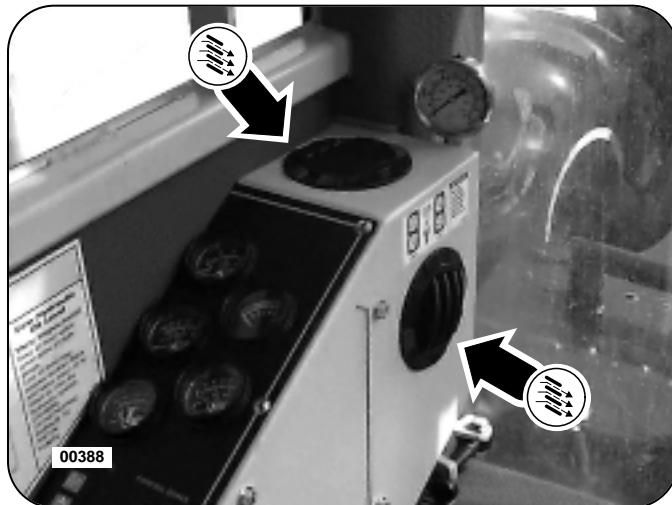


Figure 3: Air Vents On Forward Area Of Dash

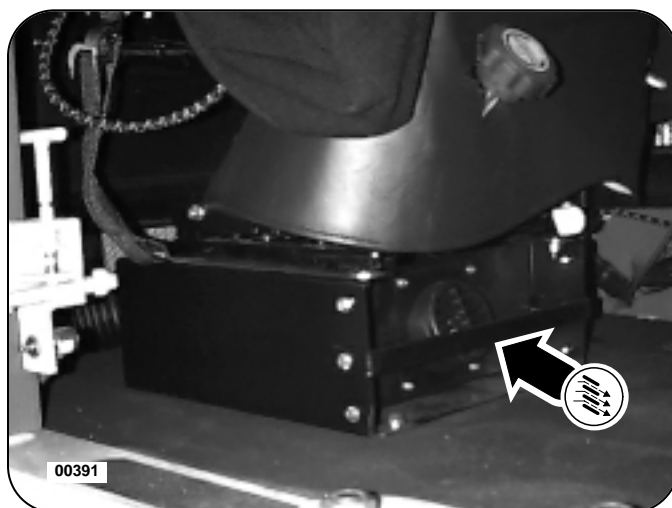






Figure 4: Air Vent Under Operator's Seat (Feet)

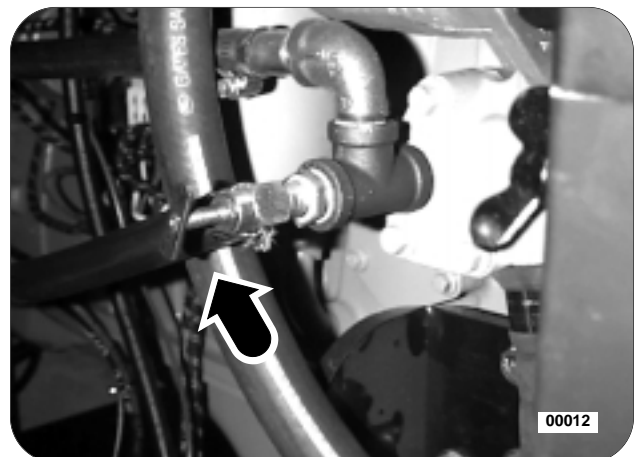
The air conditioner/heater unit is mounted behind the operator's seat with the controls located in the rear area of the dash. See Figure 2. Air outlets are located on the forward area of the dash and under the operator's seat (feet). See Figures 3 and 4. The ignition key switch must be in (D) "RUN" position for the air conditioner/heater to operate.

### Air Conditioner

1. Select "A/C"  at the mode select switch. See Figure 2.
2. Adjust temperature of air flow at the thermostat knob . There is a temperature sensor mounted in the cab roof that will automatically start and stop operation to maintain desired comfort level.
3. Select fan speeds  at the fan speed select switches.
4. Position the vents  on the forward area of the dash for desired air flow direction.

### NOTICE

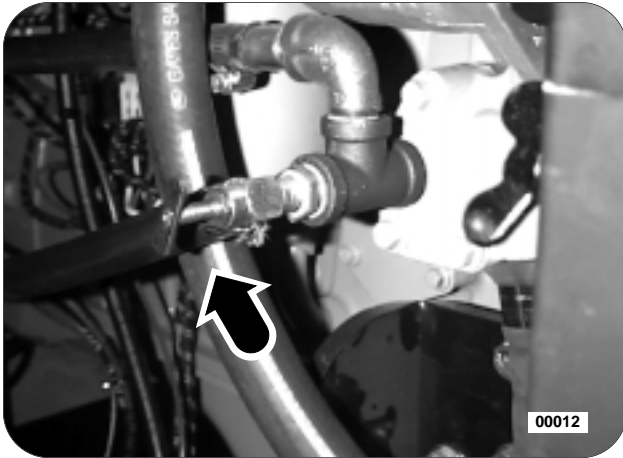
During seasons when the heater will not be used, close the shut-off valves in the hot water supply and return lines to the control unit. The shut-off valves are located on the engine.







## Heater

### NOTICE

Be sure the shut-off valves in the hot water supply and return lines to the control unit are open. The shut-off valves are located on the engine.



1. Select "HEAT"  at the mode select switch. See Figure 2.
2. Adjust temperature of air flow at the thermostat knob . There is a temperature sensor mounted in the cab roof that will automatically start and stop operation to maintain desired comfort level.
3. Select fan speeds  at the fan speed select switches.
4. Position the vents  on the forward area of the dash for desired air flow direction.

## Interior Dome Light

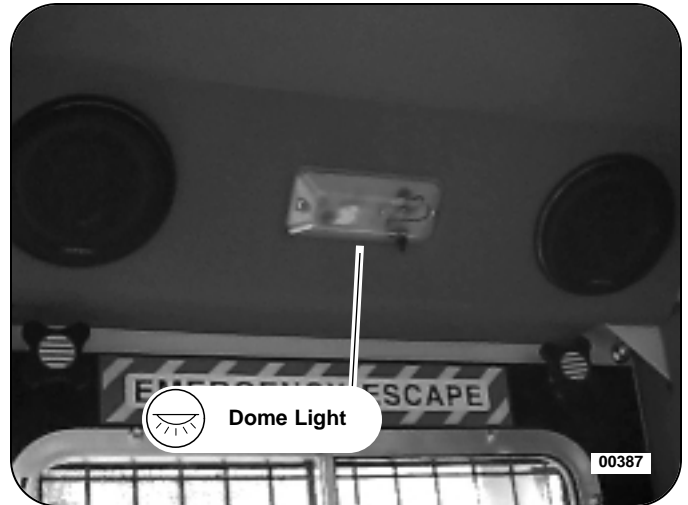



Figure 5: Interior Dome Light

The interior dome light is located directly above the operator's seat. See Figure 5. The dome light is turned on by a small push switch on its side. The power supply to the dome light comes from the air conditioner/heater electrical circuit so the ignition key switch must be in the "RUN" position  to turn on the dome light

## AM/FM Radio/Cassette Player

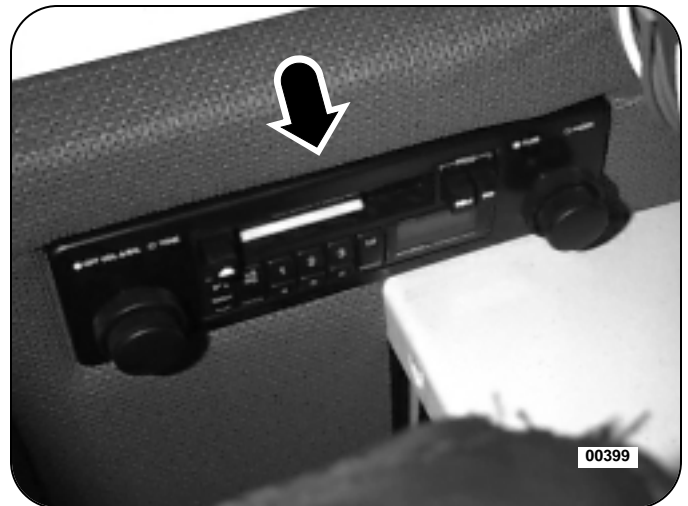
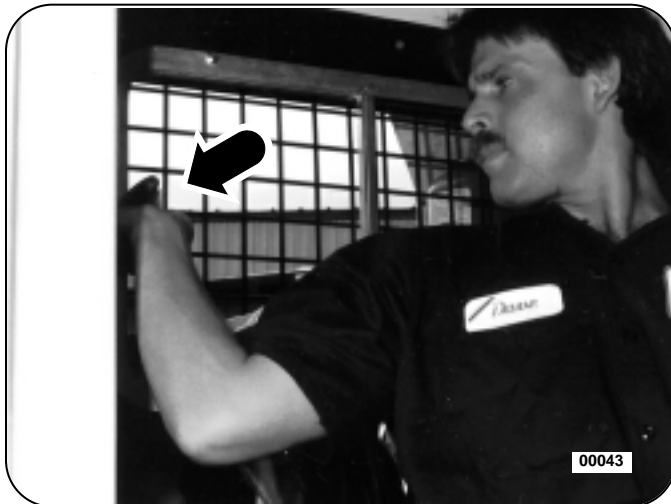


Figure 6: Optional AM/FM Radio/Cassette

The AM/FM radio/cassette player is located behind the left armrest of the operator's seat at the rear of the dash. See Figure 6. The radio and cassette player controls are self-explanatory.

## ***Sliding Rear Cab Window***

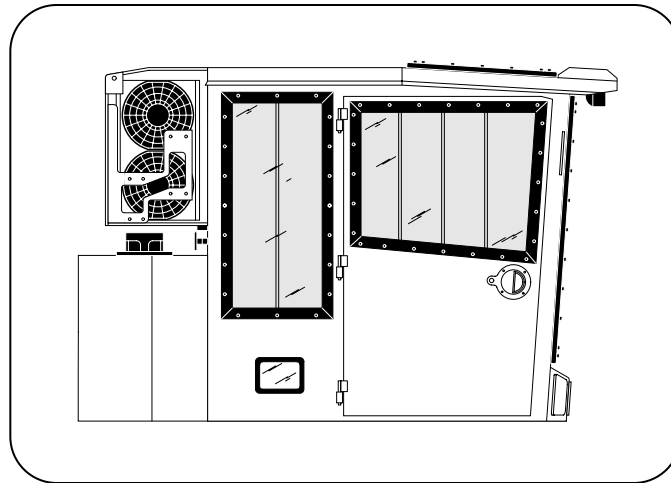
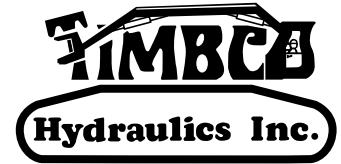


***Figure 7: Opening Rear Cab Window***

The rear cab window is fully guarded and features a sliding glass window for additional cab ventilation. See Figure 7.



# Section 2.2



## ***Cab Environment - Cab Features***

Cab Door:	
Opening Cab Door From Outside .....	2.2.2
Opening Cab Door From Inside .....	2.2.2
Locking The Cab Door .....	2.2.2
Doorstop .....	2.2.2
Cab Door Storage Tray .....	2.2.3
Safety Interrupt Switch "Door Switch" .....	2.2.3
TIMBCO "Up-Time Kit" .....	2.2.3
Emergency Cab Escapes:	
Removable Rear Cab Window .....	2.2.4
Kick-Out Front Cab Window .....	2.2.5
Fire Extinguisher .....	2.2.5
Fire Suppression Controls .....	2.2.6

## Cab Door

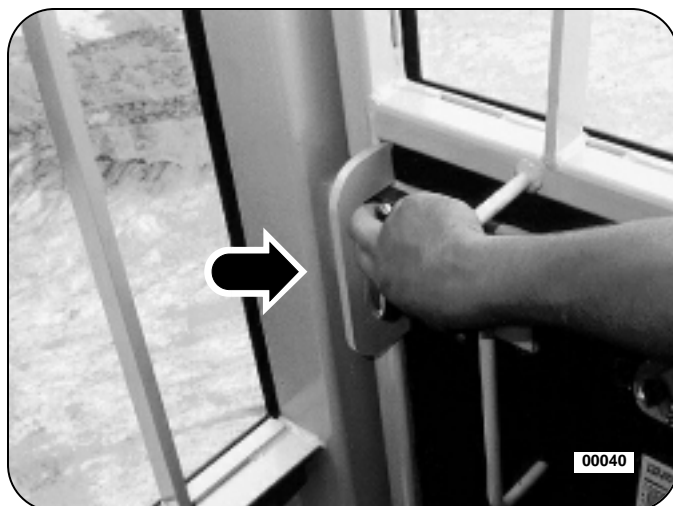
### Opening Cab Door From Outside



**Figure 1: Door Handle - Outside**

Lift and turn the large “D” ring handle to the left to release the cab door latch. After opening the cab door, return the “D” ring handle to the recessed position for protection. See Figure 1.

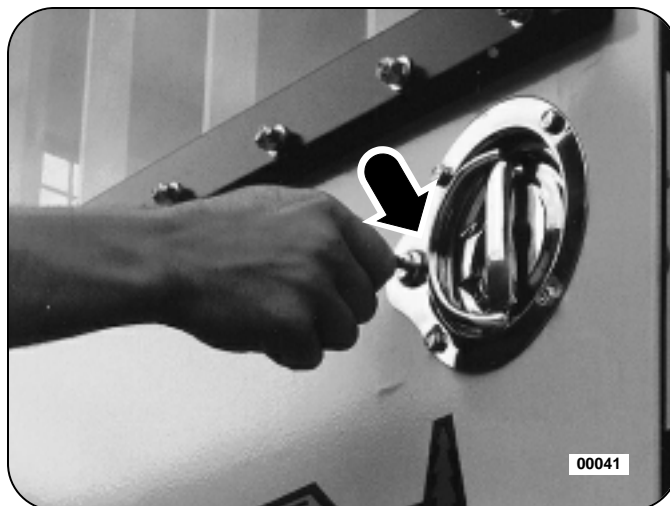
### Opening Cab Door From Inside



**Figure 2: Door Handle - Inside**

Pull the door handle downward to release the cab door latch. See Figure 2.

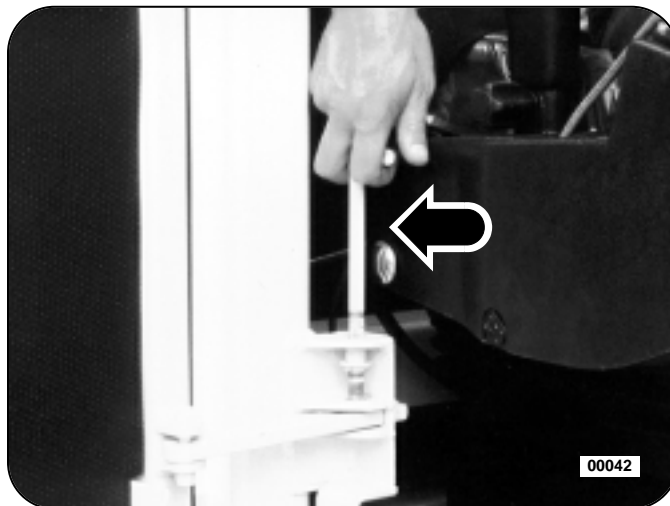
### Locking The Cab Door



**Figure 3: Cab Door Lock**

The cab door can be locked from the outside. Insert key and turn to the left to lock the cab door. Turn key to the right to unlock the cab door. The door key number is stamped on the lock if additional keys are required. See Figure 3.

### Doorstop



**Figure 4: Door Stop Mechanism**

The cab door is equipped with a doorstop latch that allows the door to be secured in an open position, however, the controls will not operate with the cab door open. To close the cab door, lift the “T” handle until it clears the slide bar and allows the door to be closed. See Figure 4.



## Cab Door Storage Tray



Figure 5: Cab Door Storage Tray

The cab door is equipped with a tray to store small tools, cleaning supplies, a lunch box, etc. See Figure 5.

## Safety Interrupt Switch “Door Switch”

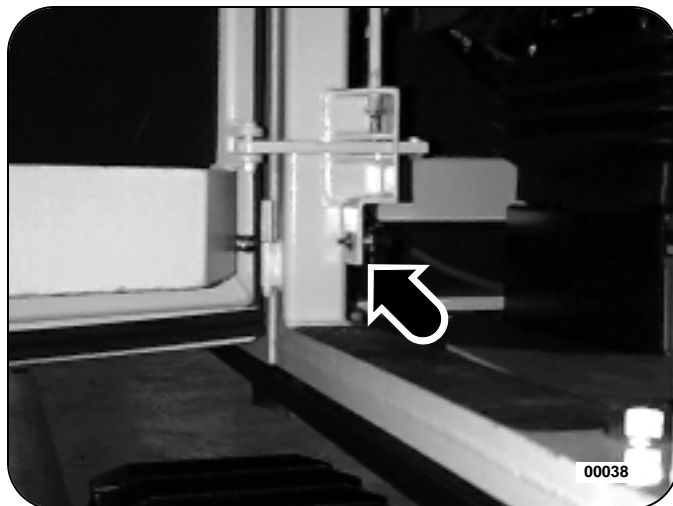


Figure 6: Safety Interrupt Switch

### **! CAUTION**

**Do not remove or bypass the safety interrupt switch to operate the machine with the cab door open. Operation with the cab door open may allow limbs or other objects to enter the cab and cause serious personal injury to the operator.**

The machine is equipped with a door actuated safety interrupt switch. See Figure 6. The cab door must be fully closed before the controls will operate. Whenever the cab door is open, the safety interrupt switch cuts off electrical power and pilot pressure to the loader and wheel drive controls.

## TIMBCO “Up-Time Kit”



Figure 7: TIMBCO “Up-Time Kit” Location

Each TIMBCO Hydro-Buncher is shipped with an “Up-Time Kit”. The standard “Up-Time Kit” is separated into two groups.

The first group contains small service items that can be easily replaced by the operator to reduce costly downtime. These items are stored in a plastic tub found under the operator’s seat. See Figure 7. This manual and a set of pressure gauges are also stored under the seat.

The second group contains a complete set of hydraulic oil, engine oil and fuel filters. These items are packed in a large cardboard or plastic container placed in the cab when the machine leaves the factory. The Parts Manual is packed in this container.

A condensed “Up-Time Kit” is also available that includes only the small service items found under the seat. The exact contents of the standard and condensed kit will vary depending upon the type of engine, main control valve and cutting attachment the machine is equipped with when it leaves the factory.

# Emergency Cab Escapes

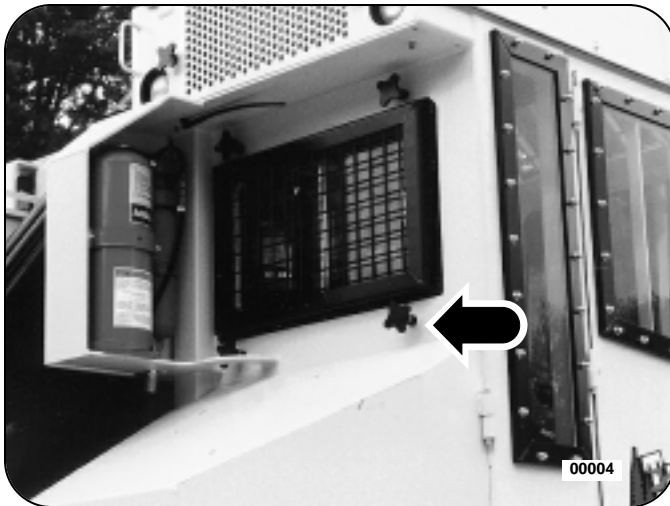
## Removable Rear Window

### NOTICE

The rear cab window and its guard weighs approximately 57 lbs. (26 kg).



**Figure 8: Rear Cab Window Guard Star Knobs**  
(Interior)



**Figure 9: Rear Cab Window Guard Star Knobs**  
(Exterior)

The entire rear cab window and its guard can be removed from either inside or outside the cab for use as an emergency escape.

Remove the four star knobs, one at each corner of the window guard. See Figure 8 or 9.



**Figure 10: Remove Rear Cab Window Guard**  
(Interior)

**From inside the cab** - Use hand-holds provided to lift rear cab window guard away from the opening and place behind the operator's seat. It may be helpful to fold the seat back down. See Figure 10.



**Figure 11: Remove Rear Cab Window Guard**  
(Exterior)

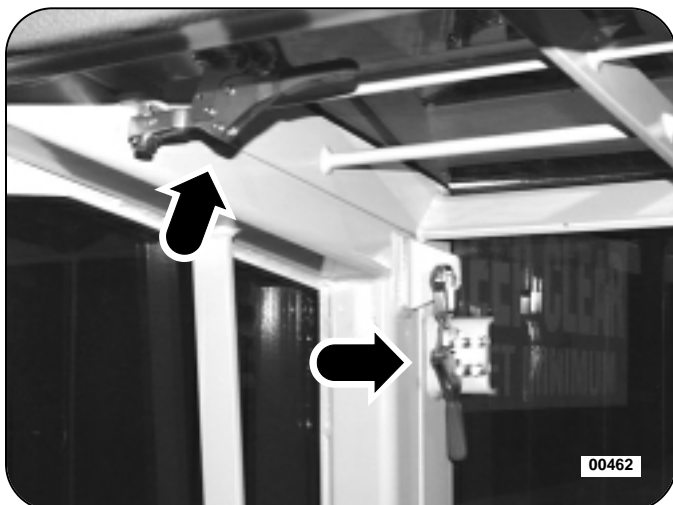
**From outside the cab** - Grab hold of the wire mesh guarding and push window inward. See Figure 11.

## Front Kick-Out Window

### NOTICE

The front kick-out emergency escape hatch weighs approximately 200 lbs. (91 kg).

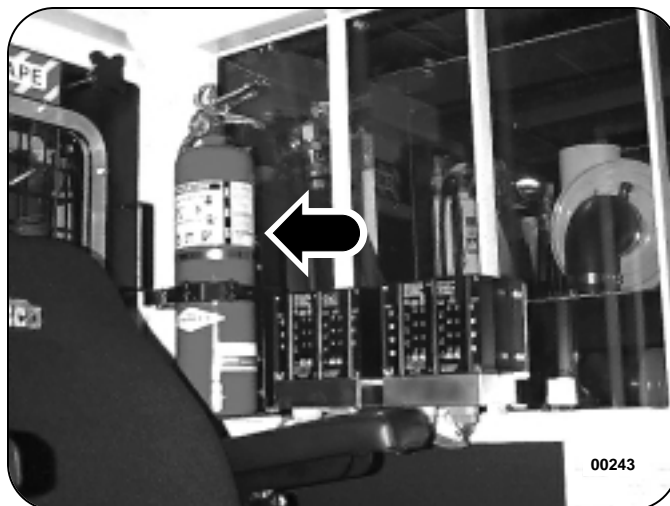
The entire front cab window and its guard can be removed from the inside the cab for use as an emergency escape.



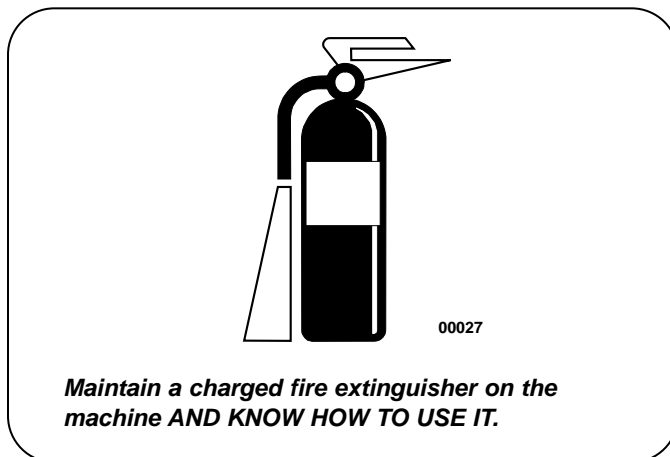
**Figure 13: Front Kick-Out Cab Window Cam Latches**  
(Top Front Window and Skylight Latches Shown)

1. Fully disengage the six cam latches securing the front kick-out emergency escape hatch. See Figure 13. Disengage the latches in the following order:
  - A) Lower front window latches
  - B) Upper front window latches
  - C) Skylight latches
2. Push or kick window forward.

## Fire Extinguisher



**Figure 14: Fire Extinguisher**



The fire extinguisher is located to the left and rear of the operator's seat. Study the manufacturer's instructions printed on the fire extinguisher for its proper use. See Figure 14.

## **Fire Suppression Controls (Optional)**

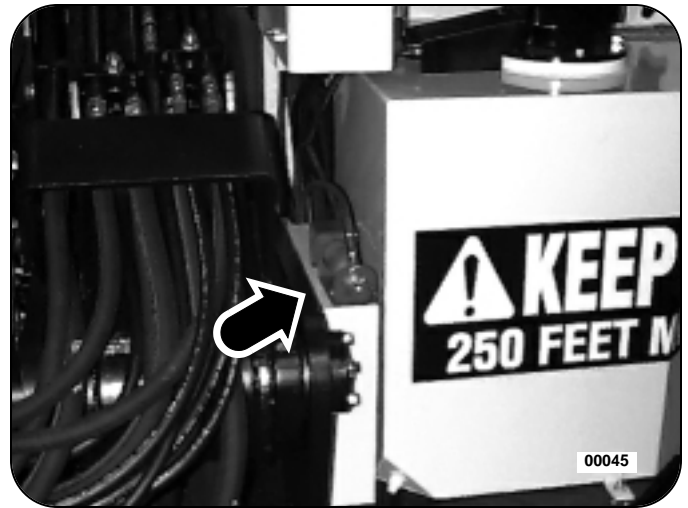


**Figure 15: Optional Fire Suppression In-cab Manual Actuator And System Operation Test Box**

When equipped with the optional ANSUL fire suppression system, the in-cab manual actuator and system operation test box are located to the right of the operator's seat and directly below the right side window. See Figure 15.

A second manual actuator is mounted behind the cab on the pilot pressure manifold cover. See Figure 16.

See the manufacturer's manuals supplied with the fire suppression system for proper operation and test procedures. The manuals can be found with this manual under the operator's seat.



**Figure 16: Optional Fire Suppression Manual Actuator Mounted Behind The Cab**