

T250

TURBO

T250

TURBO

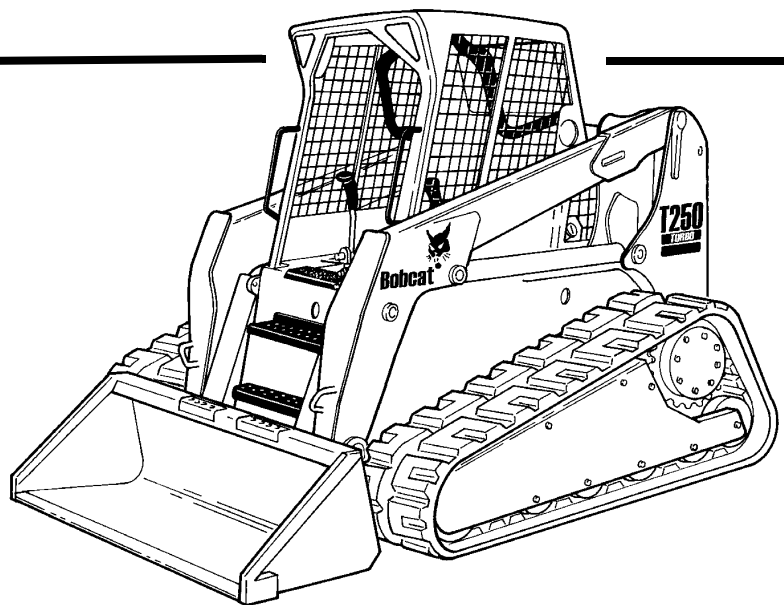
HIGH FLOW



Bobcat®

Operation & Maintenance Manual

S/N 525613400 & Above
S/N 525712100 & Above



Doosan purchased Bobcat Company from Ingersoll-Rand Company in 2007. Any reference to Ingersoll-Rand Company or use of trademarks, service marks, logos, or other proprietary identifying marks belonging to Ingersoll-Rand Company in this manual is historical or nominative in nature, and is not meant to suggest a current affiliation between Ingersoll-Rand Company and Bobcat Company or the products of either.

**EQUIPPED WITH
BOBCAT INTERLOCK
CONTROL SYSTEM (BICS)**

6904182 (12-06) Revised (5-12) (3)

IR Ingersoll Rand
Compact Vehicle Technologies

Printed in U.S.A.

©Bobcat Company 2006

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

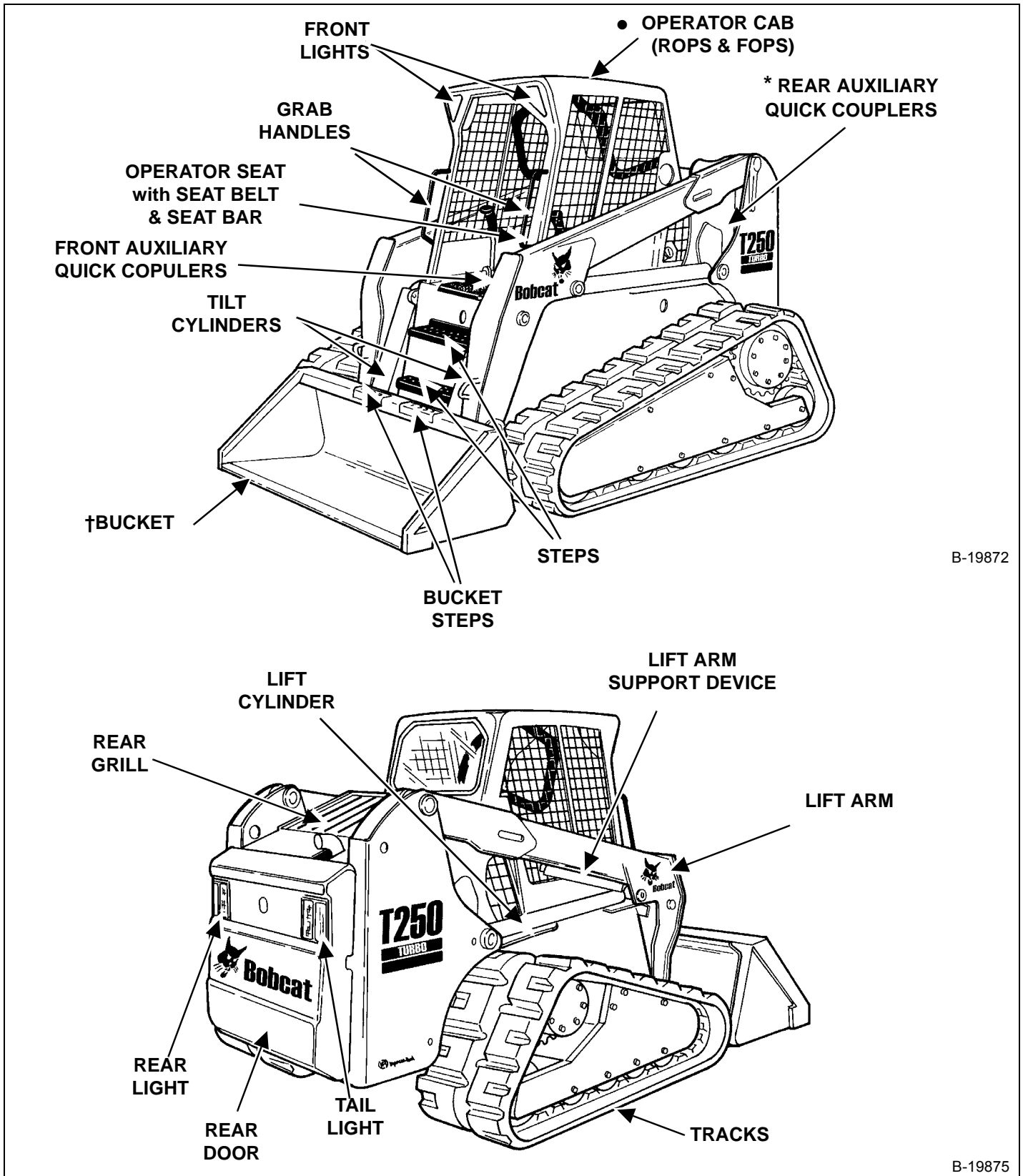
- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

LOADER IDENTIFICATION



B-19872

B-19875

- * Option or Field Accessory
- † Many buckets and other attachments are available.
- ROPS, FOPS - Roll Over Protective Structure per SAE / ISO 3471, and Falling Object Protective Structure ISO 3449, Level I. Level II is available.

MACHINE SIGNS (DECALS) (CONT'D)

Follow the instructions on all the Machine Signs (Decals) that are on the loader. Replace any damaged machine signs and be sure they are in the correct locations. Machine signs are available from your Bobcat Loader dealer.

IMPORTANT

THIS MACHINE IS FACTORY EQUIPPED WITH A U.S.A. ROBERTS SERVICE APPROVED BRAKE AND/OR SAFETY SYSTEM.

THE BRAKE, ARRESTOR, HORN/BLARE IS EQUIPPED. MUST BE CLEANED TO KEEP IN PROPER CONDITION. THE BRAKE ARRESTOR HORN/BLARE MUST BE SERVICED BY QUALIFIED PERSONNEL. REFER TO USER'S MANUAL FOR INSTRUCTIONS.

DO NOT REMOVE THE TURBO-CHARGER FUNCTION AS THE BRAKE, ARRESTOR OR HORN/BLARE CORRECTLY FOR PROPER BRAKE ARRESTOR FUNCTION.

IF THIS MACHINE IS OPERATED ON CLASSIFIED FOREST, BRUSH OR GRASS COVERED AREAS, IT MUST BE EQUIPPED WITH A BRAKE ARRESTOR ATTACHED TO THE DRIVE SHAFT AND OPERATED IN ACCORDANCE WITH THE INSTRUCTIONS TO DO SO. FAILURE TO DO SO MAY BE PROHIBITIVE OF INSURANCE COVERAGE AND VIOLATE LOCAL, STATE AND FEDERAL REGULATIONS FOR FOREST, BRUSH OR GRASS COVERED AREAS.

SEE THE OPERATION AND MAINTENANCE MANUAL FOR THESE INSTRUCTIONS.

SW 00 0260073

6560573

DO NOT Add Ethylene Glycol Coolant
COOLANT SYSTEM PROTECTED TO -34° F (-37° C) WITH
BOBCAT PG COOLANT
 (Propylene Glycol)
 Check Condition With Refractometer
 See Operation and Maintenance Manual

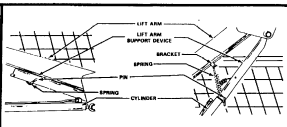
SW 00 0100920

6708929

← PUSH TO RELEASE STOP

6578368

- TO ENGAGE LIFT ARM SUPPORT DEVICE**
1. Remove attachment from loader.
 2. Unhook spring from pin. Hold lift arm support device. Release pin.
 3. Lower the lift arm support device to the top of the cylinder.
 4. Push spring into slot on top of lift arm support device.
 5. Engage handle. Turn set bolt. Lower set bar and hold engine.
 6. Raise lift arm and lift arm support device drop on cylinder end.
 7. Lower lift arm slowly until movement stops.
 8. Stop engine. Raise set bar. Allow pedals until both pedals lock. Turn handle.
 9. Install pin into rear of lift arm support device below cylinder end.



- TO DISENGAGE LIFT ARM SUPPORT DEVICE**
1. Remove pin.
 2. Hook spring into bracket below lift arm.
 3. Stop engine. Raise set bar. Lower set bar and hold engine.
 4. Raise lift arm until lift arm support device rises off cylinder end.
 5. Lower lift arm. Stop engine. Raise set bar. Raise handle until both pedals lock. Lower set bar. Unhook spring from bracket.
 7. Raise lift arm support device to storage position.
 8. Insert pin through lift arm support device and bracket.
 9. Hook spring to pin.
- 6708558

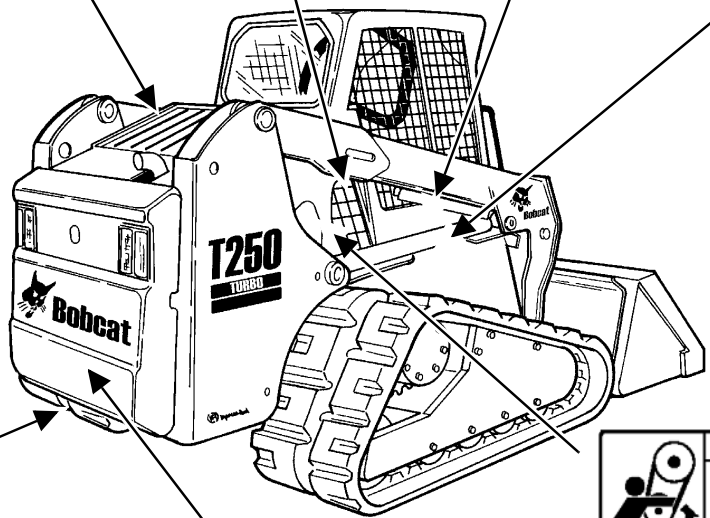
⚠ DANGER

AVOID DEATH

- Disconnecting or loosening any hydraulic tubelines, hoses, fittings, component or a part failure can cause lift arms to drop.
- Keep out of this area when lift arms are raised unless supported by an approved lift arm support. Replace if damaged.

SW 00 0171343

6717343 (2)
 (Under Cab)



6727595 (3)

⚠ WARNING

AVOID INJURY

- Engine area has rotating parts.
- Keep cover in place.
- See service manual for more instructions.

SW 00 0100941

6708941 (2)

⚠ WARNING SERVICE CHECKLIST AND SCHEDULE

GENERAL LUBRICATION DIAGRAMS

6734534B

Check Oil Level

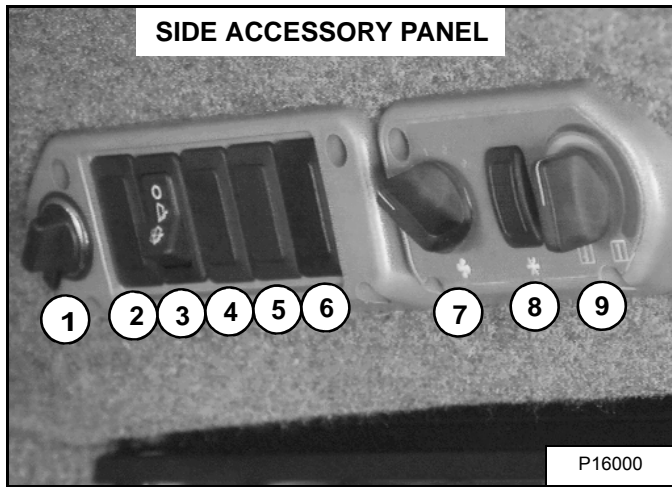
6717679

Inside Rear Door

INSTRUMENT PANEL IDENTIFICATION (CONT'D)

Option And Field Accessory Panels (If Equipped)

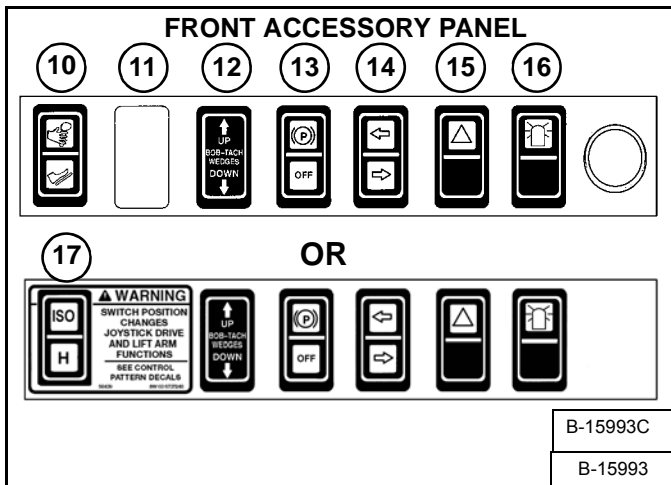
Figure OI-6



Side Accessory Panel [Figure OI-6].

REF. NO.	DESC.	FUNCTION/OPERATION
1	POWER PLUG	Provides a 12V receptacle for accessories.
2	NOT USED	- - -
3	FRONT WIPER	Press the top of the switch to start the front wiper (press and hold for washer fluid). Press the bottom of the switch to stop the wiper.
4	REAR WIPER	Press the bottom of the switch to start the rear wiper. Press the top of the switch to provide washer fluid to clean the rear window.
5	NOT USED	- - -
6	NOT USED	- - -
7	FAN MOTOR	Turn clockwise to increase fan speed; counterclockwise to decrease. There are four positions; OFF-1-2-3.
8	AIR COND. SWITCH	Press top of switch to start; bottom to stop. Fan Motor (Item 7) must be ON for A/C to operate.
9	TEMP. CONTROL	Turn clockwise to increase the temperature; counterclockwise to decrease.

Figure OI-7



Front Accessory Panel [Figure OI-7]

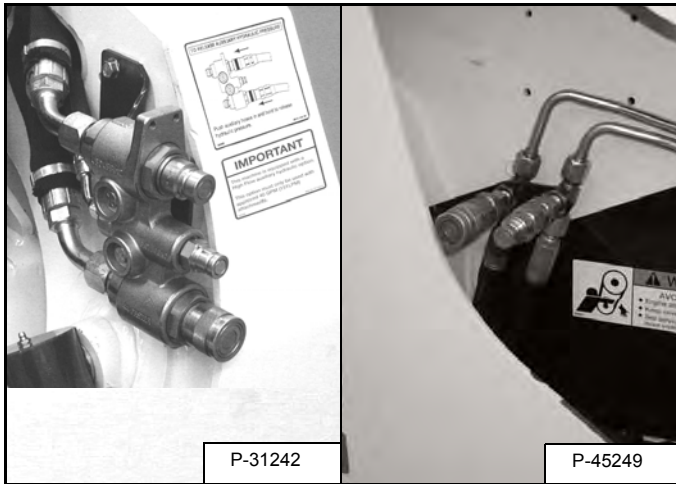
REF. NO.	DESC.	FUNCTION/OPERATION
10	ADVANCED CONTROL SYSTEM (ACS)	Press the top to select Hand Controls; bottom to select Foot Controls.
11	NOT USED	- - -
12	POWER BOB-TACH	Press and hold the up arrow to disengage the the Bob-Tach wedges. Press and hold the down arrow to engage the wedges into the mounting frame holes.
13	PARKING BRAKE (Standard on all Loaders)	Press the top to engage the PARKING BRAKE; bottom to disengage.
14	TURN SIGNAL INDICATORS	Indicates left or right TURN SIGNALS are ON.
15	HAZARD LIGHTS	Press the top to turn the HAZARD LIGHTS ON; bottom to turn OFF.
16	ROTATING BEACON	Press the top to turn the ROTATING BEACON ON; bottom to turn OFF.
17	SELECTABLE JOYSTICK CONTROL (SJC)	Press the top to select 'ISO' Control Pattern; bottom to select 'H' Control Pattern.

NOTE: Parking Brake (Item 13) [Figure OI-7] is Standard on all loaders.

HYDRAULIC CONTROLS (CONT'D)

Quick Couplers

Figure OI-30



To Connect: Remove dirt or debris from the surface of both the male and female couplers, and from the outside diameter of the male coupler. Visually check the couplers for corroding, cracking, damage or excessive wear. If any of these conditions exist, the coupler(s) **[Figure OI-30]** must be replaced.

Install the male coupler into the female coupler. Full connection is made when the ball release sleeve slides forward on the female coupler.

To Disconnect: Hold the male coupler. Retract the sleeve on the female coupler until the couplers disconnect.

Releasing Hydraulic Pressure (Loader and Attachment)

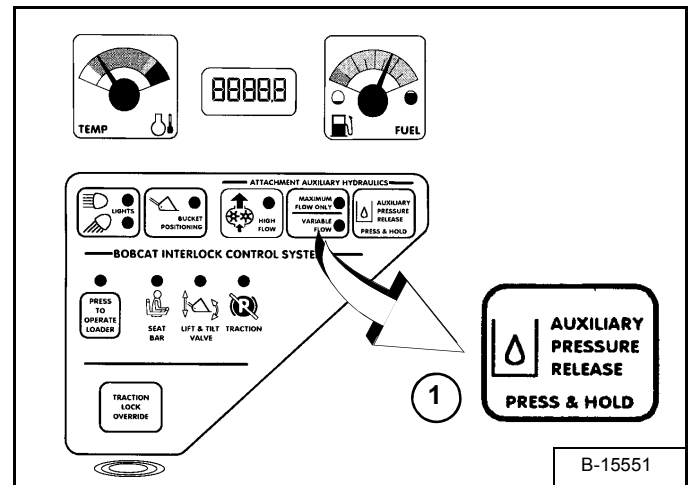
Front Auxiliary Quick Couplers

When Connecting: Push the quick couplers tightly together and hold for five seconds; the pressure is automatically released as the couplers are connected.

When Disconnecting: Push the quick couplers tightly together and hold for five seconds; then retract the sleeve until the couplers disconnect.

Rear Auxiliary Quick Couplers

Figure OI-31



Press the AUXILIARY PRESSURE RELEASE Button (Item 1) **[Figure OI-31]**. Hold it for two seconds after the engine comes to a complete stop. The pressure will be released.

WARNING

AVOID BURNS

Hydraulic fluid, tubes, fittings and quick couplers can get hot when running machine and attachments. Be careful when connecting and disconnecting quick couplers.

W-2220-0396

STARTING THE ENGINE (DELUXE PANEL, KEYLESS START)

Procedure



AVOID INJURY OR DEATH

- Engines can have hot parts and hot exhaust gas. Keep flammable material away.
- Do not use machines in atmosphere containing explosive gas.

W-2051-1086

Perform the PRE-STARTING PROCEDURE. (See PRE-STARTING PROCEDURES on Page OI-25.)

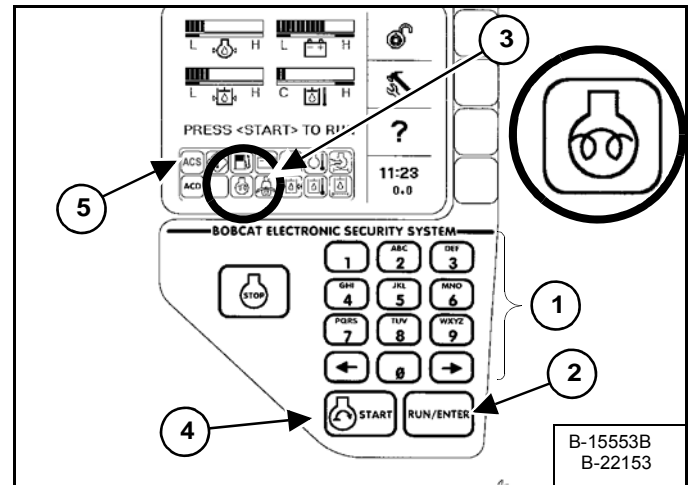
Figure OI-52



Set the engine speed control at the 1/2 speed position [Figure OI-52]

NOTE: Loaders with Deluxe Instrument Panel have a permanent, randomly generated Master Password set at the factory. Your loader will be assigned an Owner Password. Your dealer will provide you with this password. Change the password to one that you will easily remember to prevent unauthorized use of your loader. (See DELUXE INSTRUMENT PANEL SETUP on Page SA-9.) Keep your password in a safe place for future needs.

Figure OI-53



Use the numeric keypad (Item 1) [Figure OI-53] to enter the password, then press the RUN / ENTER Button (Item 2) [Figure OI-53].

If the temperature is cold, the intake air heater will automatically cycle and the Icon (Item 3) [Figure OI-53] will be ON.

When the Icon light goes OFF, press the START Button (Item 4) [Figure OI-53]. Release the button when the engine starts.

NOTE: If equipped, make sure both hand controls (ACS) or Joysticks (SJC) are in the neutral position before starting the engine. Do not move the levers or joysticks from the neutral position when attempting to start the engine.

If controls are moved:

- a. The neutral position for the hydraulic valve spool and hand control may not be correctly calibrated. This can result in slight movement of the lift or tilt hydraulic cylinders when the hand control lever is returned to the neutral position after start-up.

OR

- b. ACS indicator light (Item 5) [Figure OI-53] on right instrument panel will be ON.

If either condition occurs, return key to STOP. Put the controls in neutral position and re-start engine.

OPERATING PROCEDURE

Operating With A Full Bucket

When operating on a public road or highway, always follow local regulations.

For example: Slow Moving Vehicle Sign or direction signals may be required.

Always warm the engine and hydrostatic system before operating the loader.

IMPORTANT

Machines warmed up with moderate engine speed and light load have longer life.

I-2015-0284

Operate the loader with engine at full speed for maximum horsepower. Move the steering levers only a small amount to operate the loader slowly.

New operators must operate the loader in an open area without bystanders. Operate the controls until the loader can be handled at an efficient and safe rate for all conditions of the work area.

Figure OI-74

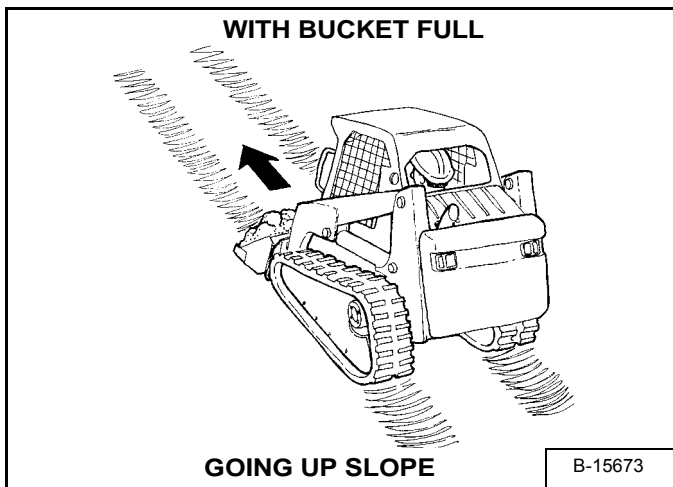
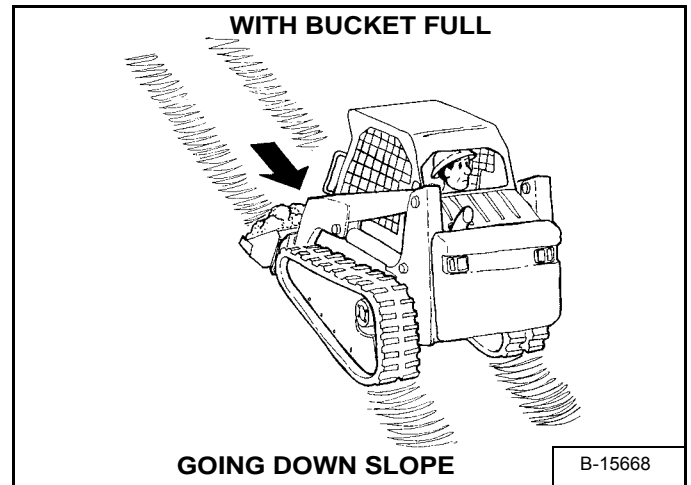


Figure OI-75



With a full bucket, go up or down the slope with the heavy end toward the top of the slope [Figure OI-74] and [Figure OI-75].

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

TRANSPORTING THE BOBCAT LOADER

Loading Onto Transport Vehicle



Adequately designed ramps of sufficient strength are needed to support the weight of the machine when loading onto a transport vehicle. Wood ramps can break and cause personal injury.

W-2058-0494

Be sure the transport and towing vehicles are of adequate size and capacity for weight of loader. (See Capacities on Page SPEC-6.)

Figure OI-101

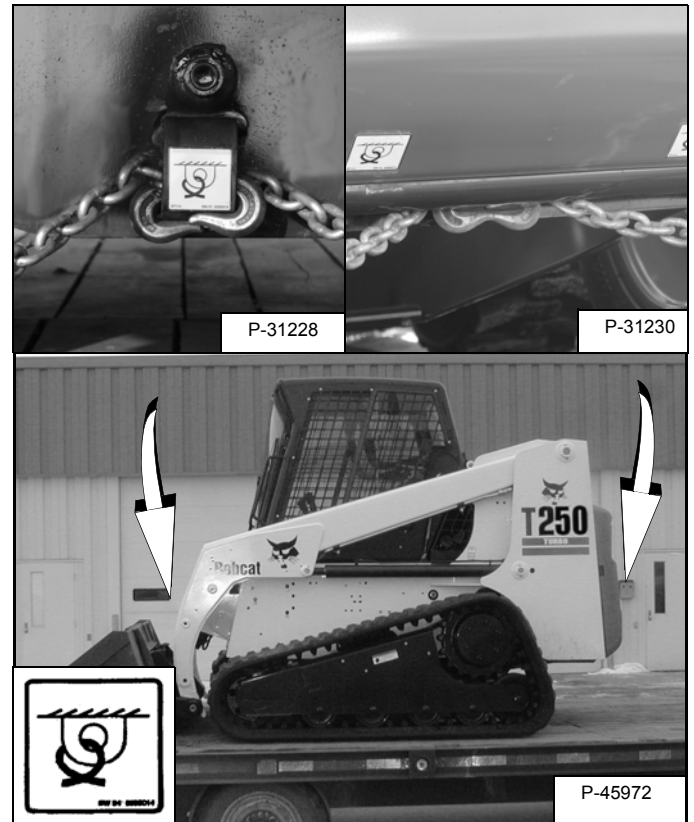


A loader with an empty bucket or no attachment must be loaded backward onto the transport vehicle [Figure OI-101].

The rear of the trailer must be blocked or supported (Item 1) [Figure OI-101] when loading or unloading the loader to prevent the front end of the trailer from raising up.

Fastening To Transport Vehicle

Figure OI-102



Use the following procedure to fasten the Bobcat Loader to the transport vehicle to prevent the loader from moving during sudden stops or when going up or down slopes [Figure OI-102].

- Lower the bucket or attachment to the floor.
- Stop the engine.
- Engage the parking brake.
- Install chains at the front and rear loader tie down positions [Figure OI-102]
- Fasten each end of the chain to the transport vehicle.

TOWING THE LOADER

Towing Procedure

Because of the design of the loader, there is not a recommended towing procedure.

- The loader can be lifted onto a transport vehicle.
- The loader can be skidded a short distance to move for service (EXAMPLE: Move onto a transport vehicle.) without damage to the hydrostatic system. (The tires/tracks will not turn.) There might be slight wear to the tires/tracks when the loader is skidded.

The towing chain (or cable) must be rated at 1 & 1/2 times the weight of the loader (See Performance on Page SPEC-4.)

OPERATOR CAB (CONT'D)

Lowering The Operator Cab

Always stop the engine before raising or lowering the cab.

NOTE: Make sure the seat bar is fully raised or lowered when lowering the cab. Always use the grab handles to lower the cab.

Figure PM-9



Pull down on the bottom of the operator cab until it stops at the latching mechanism [Figure PM-9].

NOTE: The weight of the cab increases when equipped with options and accessories such as cab door, heater, air conditioning, etc. In these cases, the cab may need to be raised slightly from the latch to be able to release the latch.

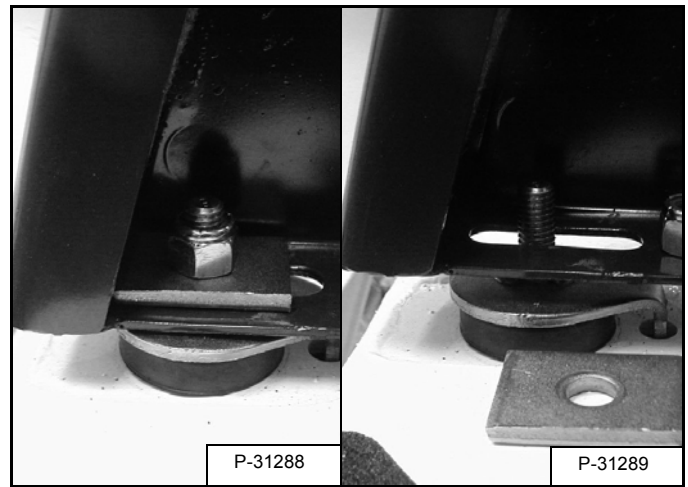
Support the cab and release the latching mechanism (Inset) [Figure PM-9]. Remove your hand from the latching mechanism when the cab is past the latch stop. Use both hands to lower the cab all the way.

! WARNING

PINCH POINT CAN CAUSE INJURY
Remove your hand from the latching mechanism when the cab is past the latch stop.

W-2469-0803

Figure PM-10

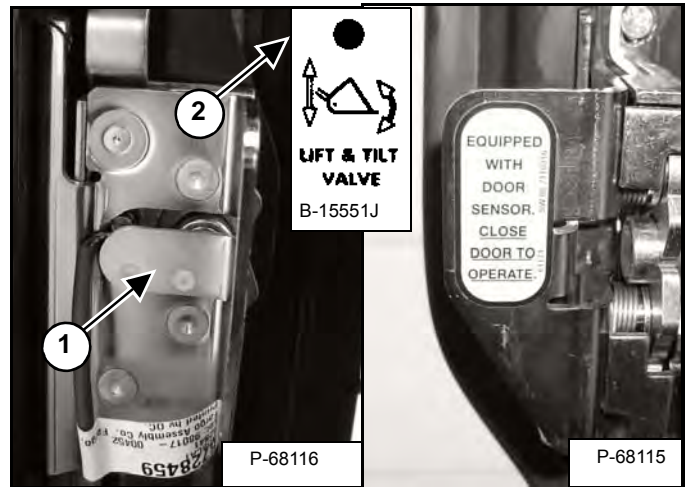


Install the plates and nuts (both sides) [Figure PM-10].

Tighten the nuts to 40-50 ft.-lb. (54-68 N•m) torque.

Cab Door Sensor (If Equipped)

Figure PM-11



Cab doors have a sensor (Item 1) [Figure PM-11] installed which deactivates the lift and tilt valves when the door is open.

CLOSE DOOR TO OPERATE lift and tilt valves.

The LIFT & TILT VALVE light (Item 2) [Figure PM-11] will be ON when the door is closed and the PRESS TO OPERATE LOADER BUTTON is pressed.

AIR CLEANER (CONT'D)

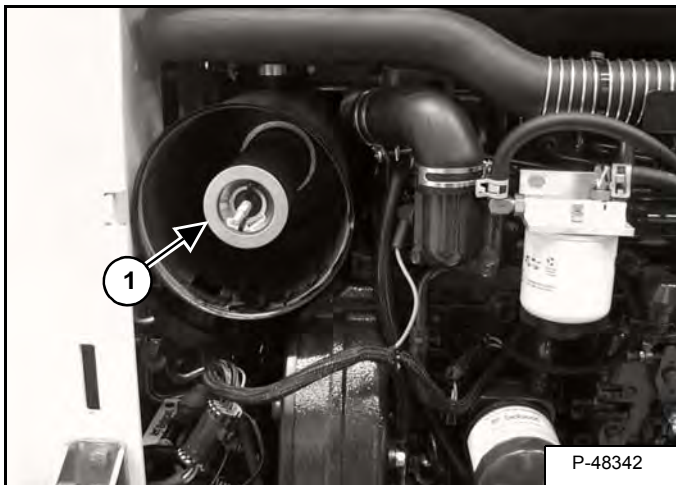
Replacing Filter Elements (Cont'd)

Inner Filter

Only replace the inner filter element under the following conditions:

- Replace the inner filter element every *third* time the outer filter is replaced.
- After the outer element has been replaced, start the engine and run at full RPM. If the HOURMETER / CODE DISPLAY shows **[01-17]** (Air Filter Plugged), replace the inner filter element.

Figure PM-33



Remove the inner filter element (Item 1) [Figure PM-33].

NOTE: Make sure all sealing surfaces are free of dirt and debris.

Install the new inner element [Figure PM-33].

Install the dust cover and the wing nut.

FUEL SYSTEM

Fuel Specifications

Use only clean, high quality diesel fuel, Grade No. 2 or Grade No. 1.

The following is one suggested blending guideline which should prevent fuel gelling during cold temperatures:

TEMP F (C)	NO. 2	NO. 1
+15° (9°)	100%	0%
Down to -20° (-29°)	50%	50%
Below -20° (-29°)	0%	100%

Contact your fuel supplier for local recommendations.

Filling The Fuel Tank

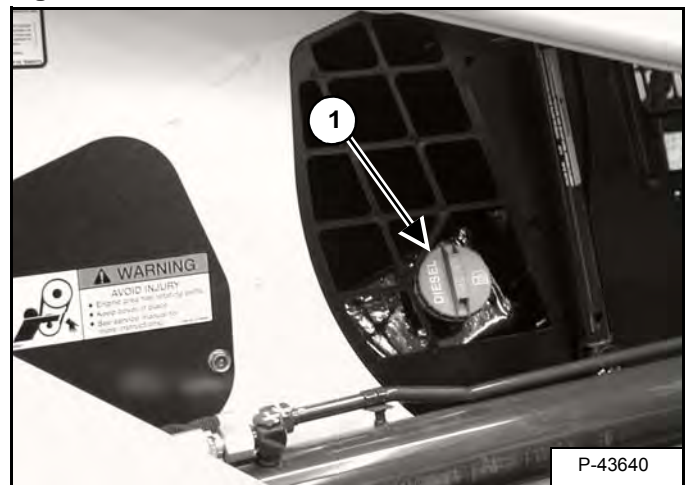


Stop and cool the engine before adding fuel. NO SMOKING! Failure to obey warnings can cause an explosion or fire.

W-2063-0887

Open the rear door.

Figure PM-34



Remove the fill cap (Item 1) [Figure PM-34].

Use a clean, approved safety container to add fuel of the correct specification. Add fuel only in an area that has free movement of air and no open flames or sparks **NO SMOKING**.

Install and tighten the fuel cap (Item 1) [Figure PM-34].

HYDRAULIC / HYDROSTATIC SYSTEM (CONT'D)

Replacing Hydraulic /Hydrostatic Filter (Cont'd)

Check the fluid level in the reservoir and add as needed.

WARNING

Always clean up spilled fuel or oil. Keep heat, flames, sparks or lighted tobacco away from fuel and oil. Failure to use care around combustibles can cause explosion or fire which can result in injury or death.

W-2103-1285

Replacing Hydraulic Fluid and Case Drain Filters

For the correct service interval (See SERVICE SCHEDULE on Page PM-5.)

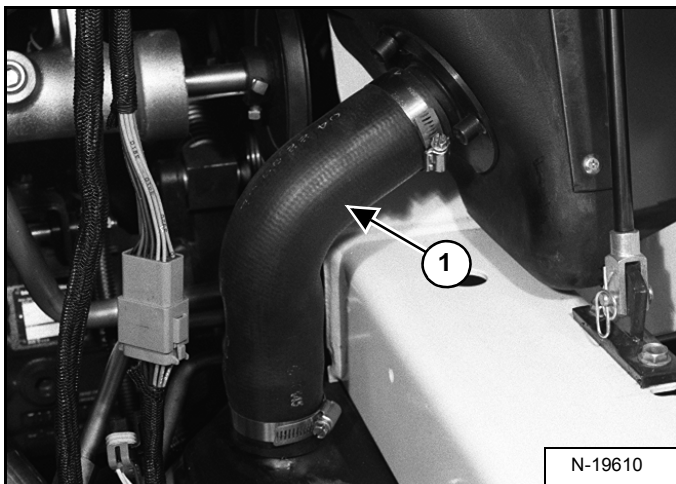
Replace the fluid if it becomes contaminated or after major repair.

Always replace the hydraulic / hydrostatic filter and clean the hydraulic fill screen and the case drain filters whenever the hydraulic fluid is replaced. (See Replacing Hydraulic/Hydrostatic Filter on Page PM-28.)

Remove the fill cap and raise the operator cab (See Raising The Operator Cab on Page PM-8.)

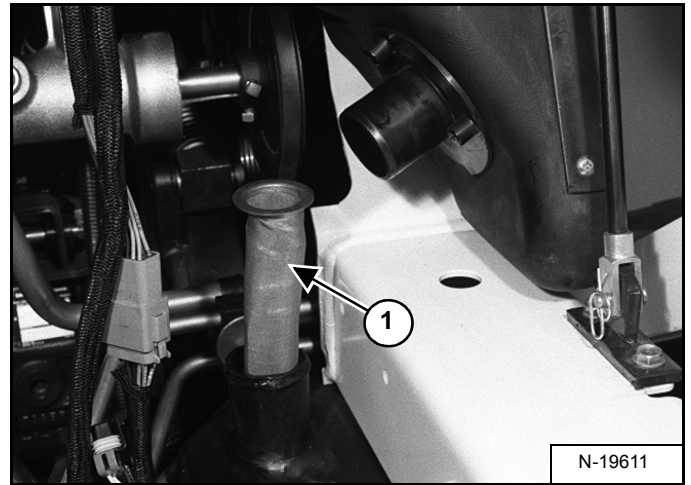
Hydraulic Fill Screen

Figure PM-55



Remove the two hose clamps and remove the hose (Item 1) [Figure PM-55].

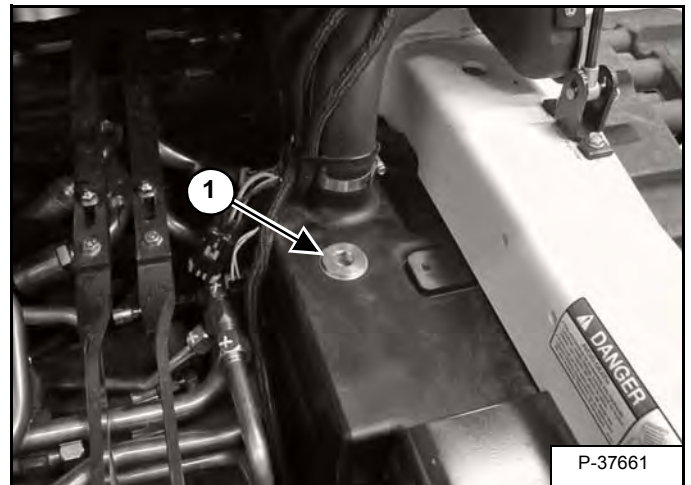
Figure PM-56



Remove the hydraulic fill screen (Item 1) [Figure PM-56]. Use air pressure to dry the screen.

Install screen, hose and hose clamps.

Figure PM-57



Remove the plug from the top of the reservoir (Item 1) [Figure PM-57]. Use a suction device to remove the fluid.

Recycle or dispose of used fluid in an environmentally safe manner.

WARNING

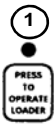



Always clean up spilled fuel or oil. Keep heat, flames, sparks or lighted tobacco away from fuel and oil. Failure to use care around combustibles can cause explosion or fire which can result in injury or death.

W-2103-1285

BICS SYSTEM

Troubleshooting Guide

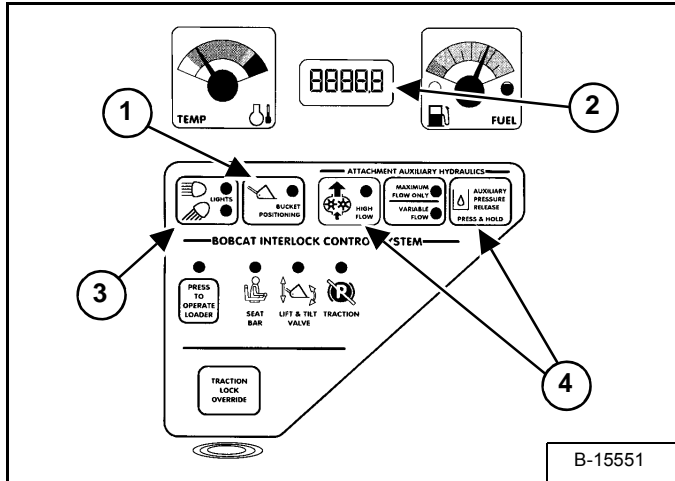
The following list shows the effects which can happen to the loader, and the probable causes when the BICS System lights are off or flashing and associated service code. (See DIAGNOSTICS SERVICE CODES on Page SA-4.)

Indicator Light	Light ON	Light OFF	Effect on Operation of Loader When Light is OFF	SERVICE CODES Means System Error (See Your Bobcat Dealer for Service)		
				No. of Flashes	Service Code	Causes
	PRESS TO OPERATE LOADER Button is pressed.	PRESS TO OPERATE LOADER Button is not pressed.	----	----	----	----
	Seat Bar is down.	Seat Bar is up.	Lift and tilt functions will not operate.	2	11-05	Seat Bar sensor circuit shorted to battery voltage*.
				3	11-06	Seat Bar sensor circuit shorted to ground.
				Continuous Flashing	03-09 03-10	System voltage low System voltage high
	Control valve can be used.	Control valve cannot be used.	Lift, tilt and traction functions will not operate.	1	17-07	Valve output circuit is open.
				2	17-05	Valve output circuit shorted to battery voltage*.
				3	17-06	Valve output circuit shorted to ground.
				3	17-06	Controller not grounded or intermittent ground.
				Continuous Flashing	03-09 03-10	System voltage low System voltage high
	Loader can be moved forward & backward	Loader cannot be moved forward and backward.	Loader cannot be moved forward and backward.	1	16-07	Traction lock hold solenoid circuit is open.
				2	16-05	Traction lock hold solenoid circuit shorted to battery voltage*.
				3	16-06	Traction lock hold solenoid circuit shorted to ground.
				5	15-02	Traction lock pull solenoid circuit is shorted to battery voltage* - ERROR ON (Should be OFF).
				6	15-03	Traction lock pull solenoid circuit ERROR OFF (Should be ON).
				Continuous Flashing	03-09 03-10	System voltage low System voltage high

* Normal BICS operating voltage is less than electrical system voltage.

SHUTDOWN FEATURE

Figure SA-6



Press and hold the BUCKET POSITIONING Button (Item 1) [Figure SA-6] for two seconds. If the SHUTDOWN feature is installed, **Shtdn** will appear in the HOURMETER / CODE DISPLAY (Item 2) [Figure SA-6]. If it is not installed, **BASE** will appear.

The Operational Code (Software version) will also appear.

See your Bobcat dealer about installation of this feature.

SERVICE CLOCK RESET

Press the LIGHTS button (Item 3) [Figure SA-6] to turn the panel ON.

Press and hold the HIGH FLOW and AUXILIARY PRESSURE RELEASE buttons (Item 4) [Figure SA-6] simultaneously, until **rEsET** appears in the display (Item 2).

The Service Clock alerts the operator when the next service interval is due. *EXAMPLE:* The Service Clock can be set at 250 hour intervals as a reminder for the next service interval.

See your Bobcat dealer about installation of this feature.

LIFT ARM SUPPORT DEVICE (6706558)

<p>TO ENGAGE LIFT ARM SUPPORT DEVICE</p> <ol style="list-style-type: none"> 1. Remove attachment from loader. 2. Unhook spring from pin. Hold lift arm support device. 3. Lower the lift arm support device to the top of the cylinder. 4. Hook spring into slot on top of lift arm support device. 5. Enter loader, fasten seat belt, lower seat bar and start engine. 6. Raise lift arms until lift arm support device drops on cylinder rod. 7. Lower lift arms slowly until movement stops. 8. Stop engine. Raise seat bar. Move pedals until both pedals lock. Leave loader. 9. Install pin into rear of lift arm support device below cylinder rod. 		<p>TO DISENGAGE LIFT ARM SUPPORT DEVICE</p> <ol style="list-style-type: none"> 1. Remove pin. 2. Hook spring into bracket below lift arm. 3. Enter loader, fasten seat belt, lower seat bar and start engine. 4. Raise lift arms until lift arm support device raises off cylinder rod. 5. Lower lift arms. Stop engine. Raise seat bar. Move pedals until both pedals lock. Leave loader. 6. Unhook spring from bracket. 7. Raise lift arm support device to storage position. 8. Insert pin through lift arm support device and bracket. 9. Hook spring to pin. <p style="text-align: right;">6706558</p>
---	--	---

<p>PARA ENGANCHAR EL DISPOSITIVO DE SOPORTE DEL BRAZO DE ELEVACIÓN</p> <ol style="list-style-type: none"> 1. Quite el implemento del cargador. 2. Desenganche el resorte del pasador. Sujete el dispositivo de soporte del brazo de elevación. Quite el pasador. 3. Baje el dispositivo de soporte del brazo de elevación hasta la parte superior del cilindro. 4. Enganche el resorte en la ranura de la parte superior del dispositivo de soporte del brazo de elevación. 5. Entre en el cargador, abróchese el cinturón de seguridad, baje la barra de seguridad y encienda el motor. 6. Suba los brazos de elevación hasta que el dispositivo de soporte del brazo de elevación caiga sobre el vástago del cilindro. 7. Baje los brazos de elevación despacio hasta que cese el movimiento. 8. Apague el motor. Suba la barra de seguridad. Mueva ambos pedales hasta que queden asegurados. Salga del cargador. 9. Instale el pasador en la parte posterior del dispositivo de soporte del brazo de elevación, debajo del vástago del cilindro. 		<p>PARA DESENGANCHAR EL DISPOSITIVO DE SOPORTE DEL BRAZO DE ELEVACIÓN</p> <ol style="list-style-type: none"> 1. Quite el pasador. 2. Enganche el resorte en la abrazadera debajo del brazo de elevación. 3. Entre en el cargador, abróchese el cinturón de seguridad, baje la barra de seguridad y encienda el motor. 4. Suba los brazos de elevación hasta que el dispositivo de soporte del brazo de elevación se separe del vástago del cilindro. 5. Baje los brazos de elevación. Apague el motor. Suba la barra de seguridad. Mueva ambos pedales hasta que queden asegurados. Salga del cargador. 6. Desenganche el resorte de la abrazadera. 7. Suba el dispositivo de soporte del brazo de elevación a la posición de almacenamiento. 8. Inserte el pasador a través del dispositivo de soporte del brazo de elevación y de la abrazadera. 9. Enganche el resorte al pasador. <p style="text-align: right;">SW 01 6706558 AR</p>
--	--	--

<p>MONTAGE DE L'ARRÊT DE BRAS DE LEVAGE</p> <ol style="list-style-type: none"> 1. Déposez l'accessoire de la chargeuse. 2. Débranchez le ressort de la goupille. Maintenez l'arrêt de bras de levage et déposez la goupille. 3. Abaissez l'arrêt de bras de levage sur le sommet du vérin. 4. Accrochez le ressort dans la rainure sur le dessus de l'arrêt de bras de levage. 5. Entrez dans la chargeuse, bouciez la ceinture de sécurité, abaissez l'arceau de siège et démarrez le moteur. 6. Relevez les bras de levage jusqu'à ce que l'arrêt de bras de levage tombe sur la tige du vérin. 7. Abaissez lentement les bras de levage à l'arrêt complet. 8. Arrêtez le moteur. Relevez l'arceau de siège. Déplacez les pédales jusqu'à leur verrouillage. Quittez la chargeuse. 9. Montez la goupille sur l'arrière de l'arrêt de bras de levage, en-dessous de la tige de vérin. 		<p>DEPOSE DE L'ARRÊT DE BRAS DE LEVAGE</p> <ol style="list-style-type: none"> 1. Déposez la goupille. 2. Accrochez le ressort dans le support en-dessous du bras de levage (dans l'orifice supérieur pour les modèles 953 et 963). 3. Entrez dans la chargeuse, bouciez la ceinture de sécurité, abaissez l'arceau de siège et démarrez le moteur. 4. Relevez les bras de levage jusqu'à ce que l'arrêt de bras de levage quitte la tige du vérin. 5. Abaissez les bras de levage. Arrêtez le moteur. Relevez l'arceau de siège. Déplacez les pédales jusqu'à leur verrouillage. Quittez la chargeuse. 6. Débranchez le ressort du support. 7. Relevez l'arrêt de bras de levage en position de repos. 8. Introduisez la goupille à travers l'arrêt de bras de levage et le support. 9. Accrochez le ressort à la goupille. <p style="text-align: right;">VM-00-6706558-FR</p>
--	--	--

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: www.heydownloads.com by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL