# **SEGAG** POWER EQUIPMENT

# *OPERATOR'S MANUAL*

# **Operator Controlled**

# **Discharge Chute**

Models: STC/STCII/SCZ-OCDC-48V STC/STCII/SCZ-OCDC-52V STC/STCII-OCDC-61V STT/STTII-OCDC-52V SCZ/STT/STTII-OCDC-61V SVR/SVRII-OCDC-48V SVR/SVRII-OCDC-52V SVR/SVRII-OCDC-51V



This manual contains the operating instructions, assembly instructions and safety information for your Scag accessory. Reading this manual can provide you with assistance in operation and installation procedures to keep your accessory performing to maximum efficiency. The specific models that this book covers are listed on the inside cover. Before operating your machine, please read all the information enclosed in the operator's manual supplied with your mower.

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#### FAILURE TO FOLLOW SAFE OPERATING PRACTICES MAY RESULT IN SERIOUS INJURY OR DEATH.

- Read this manual completely as well as other manuals that came with your mower.
- DO NOT operate on steep slopes. To check a slope, attempt to back up it (with the cutter deck down). If the machine can back up the slope without the wheels slipping, reduce speed and use extreme caution.
- Under no circumstances should the machine be operated on slopes greater than 15 degrees (20 degrees for SVR). ALWAYS FOLLOW OSHA APPROVED OPERATION.
- Stay two cut widths away from slopes, drop offs, ditches and retaining walls.
- DO NOT mow on wet grass. Wet grass reduces traction and steering control.
- Keep all shields in place, especially the grass discharge chute.
- Before performing any maintenance or service, stop the machine and remove the spark plug wire and ignition key.
- If a mechanism becomes clogged, stop the engine before cleaning.
- Keep hands, feet and clothing away from power-driven parts.
- Keep others off the mower (only one person at a time)

#### **REMEMBER - YOUR MOWER IS ONLY AS SAFE AS THE OPERATOR!**

HAZARD CONTROL AND ACCIDENT PREVENTION ARE DEPENDENT UPON THE AWARENESS, CONCERN, PRUDENCE, AND PROPER TRAINING OF THE PERSONNEL INVOLVED IN THE OPERATION, TRANSPORT, MAINTENANCE, AND STORAGE OF THE EQUIPMENT.

This manual covers the operating instructions and illustrated parts list for:				
STC/STCII/SCZ-OCDC-48V	with a part number of	922Z		
STC/STCII/SCZ-OCDC-52V	with a part number of	923A		
STC/STCII-OCDC-61V	with a part number of	923B		
STT/STTII-OCDC-52V	with a part number of	923C		
SCZ/STT/STTII-OCDC-61V	with a part number of	923D		
SVR-OCDC-48V	with a part number of	922H		
SVR-OCDC-52V	with a part number of	922J		
SVR-OCDC-61V	with a part number of	922K		
SVRII-OCDC-48V	with a part number of	923N		
SVRII-OCDC-52V	with a part number of	923P		
SVRII-OCDC-61V	with a part number of	923Q		

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### **GENERAL INFORMATION**

#### **1.1 INTRODUCTION**

Your OCDC was built to the highest standards in the industry. However, the prolonged life and maximum efficiency of your OCDC depends on you following the installation and operation instructions in this manual.

If additional information or service is needed, contact your Scag Power Equipment Dealer.

We encourage you to contact your dealer for repairs. All Scag dealers are informed of the latest methods to service this equipment and provide prompt and efficient service in the field or at their service shop. They carry a full line of Scag service parts.

THE REPLACEMENT OF ANY PART ON THIS PRODUCT BY OTHER THAN THE MANUFACTURER'S AUTHORIZED REPLACEMENT PART MAY ADVERSELY AFFECT THE PERFORMANCE, DURABILITY OR SAFETY OF THIS PRODUCT.

### USE OF OTHER THAN ORIGINAL SCAG REPLACEMENT PARTS WILL VOID THE WARRANTY.

When ordering parts, always give the model and part number of this accessory.

### USE ONLY SCAG APPROVED ATTACHMENTS AND ACCESSORIES.

Attachments and accessories manufactured by companies other than Scag Power Equipment are not approved for use on this machine. See your mowers operator's manual for a complete list of approved attachments and accessories.

# A WARNING

For pictorial clarity, some illustrations and figures in this manual may show shields, guards or plates open or removed. Under no circumstances should your mower be operated without these devices in place.

All information is based upon product information available at the time of approval for printing. Scag Power Equipment reserves the right to make changes at any time without notice and without incurring any obligation.

#### **1.2 DIRECTION REFERENCE**

The "Right" and "Left", "Front" and "Rear" of the machine are referenced from the operator's right and left when seated in the normal operating position and facing the forward travel direction.

#### **1.3 SERVICING THIS ACCESSORY**

For service of this accessory during the limited warranty period, it is important to contact your Scag dealer. <u>Any unauthorized work done to this accessory during the warranty period may void your warranty</u>.

#### **1.4 SYMBOLS**

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Choke	Õ	Transmission
	Parking Brake		Spinning Blade
	On/Start		Spring Tension on Idler
Ο	Off/Stop	$\Diamond$	Oil
	Falling Hazard	×	Thrown Object Hazard
<b>\$</b>	Fast		Slow
	Continuously Variable - Linear		Cutting Element - Basic Symbol
	Pinch Point		Cutting Element - Engage
	Hour meter/Elapsed Operating Hours		Cutting Element - Disengage
	Keep Bystanders Away		Read Operator's Manual

### SAFETY INFORMATION

#### 2.1 INTRODUCTION

Your mower is only as safe as the operator. Carelessness or operator error may result in serious bodily injury or death. Hazard control and accident prevention are dependent upon the awareness, concern, prudence, and proper training of the personnel involved in the operation, transport, maintenance and storage of the equipment. Make sure every operator is properly trained and thoroughly familiar with all of the controls before operating the mower. The owner/user can prevent and is responsible for accidents or injuries occurring to themselves, other people or property.

### READ THIS OPERATOR'S MANUAL BEFORE ATTEMPTING TO START YOUR MOWER.

A replacement manual is available from your authorized Scag Service Dealer or by contacting Scag Power Equipment, Service Department at P.O. Box 152, Mayville, WI 53050 or contact us via the Internet at www.scag.com. The manual for this accessory can be downloaded by using the model and part number or use the contact form to make your request. Please indicate the complete model and part number of your Scag product when requesting replacement manuals.

#### 2.2 SIGNAL WORDS



This symbol means "Attention! Become Alert! Your Safety is Involved!" The symbol is used with the following signal words to attract your attention to safety messages found on the decals on the machine and throughout this manual. The message that follows the symbol contains important information about safety. To avoid injury and possible death, carefully read the message! Be sure to fully understand the causes of possible injury or death.

#### SIGNAL WORD:

It is a distinctive word found on the safety decals on the machine and throughout this manual that alerts the viewer to the existence and relative degree of the hazard.

# **DANGER**

The signal word "DANGER" denotes that an extremely hazardous situation exists on or near the machine that could result in high probability of death or irreparable injury if proper precautions are not taken.

# 

The signal word "WARNING" denotes that a hazard exists on or near the machine that can result in injury or death if proper precautions are not taken.

# 

The signal word "CAUTION" is a reminder of safety practices on or near the machine that could result in personal injury if proper precautions are not taken.

Your safety and the safety of others depends significantly upon your knowledge and understanding of all correct operating practices and procedures of this machine.

#### 2.3 OPERATION CONSIDERATIONS

1. Know the function of the OCDC control before operating the machine.

# WARNING

DO NOT operate without discharge chute, mulch kit, mulch plate, OCDC or entire grass catcher installed.

- 2. When using any attachment, never direct the discharge of material toward bystanders or allow anyone near the machine while in operation.
- If the mower discharge ever plugs, shut off the engine, remove the ignition key, and wait for all movement to stop before removing the obstruction.

## A WARNING

DO NOT use your hand to dislodge the clogged discharge chute. Use a stick or other device to remove clogged material after the engine has stopped running and the blades have stopped turning.

- Be alert for holes, rocks, roots and other hidden hazards in the terrain. Keep away from any dropoffs. Beware of overhead obstructions (low limbs, etc.), underground obstacles (sprinklers, pipes, tree roots, etc.). Cautiously enter a new area. Be alert for hidden hazards.
- 5. Disengage power to cutter deck before backing up. Do not mow in reverse unless absolutely necessary and then only after observation of the entire area behind the mower. If you must mow in reverse, maintain a constant lookout to the rear of the machine and mow slowly.
- 6. Disengage power to cutter deck before crossing roads, walks or gravel drives.
- 7. Mow only in daylight or good artificial light.
- 8. NEVER raise the deck with the blades engaged.
- 9. The machine and attachments should be stopped and inspected for damage after striking a foreign object, and damage should be repaired before restarting and operating the machine.
- 10. Keep hands and feet away from cutter blades and moving parts. Contact can injure.
- 11. Use care when approaching blind corners, shrubs, trees, or other objects that may obscure vision.
- 12. NEVER leave the machine running unattended.

#### 2.4 OCDC OPERATION

The OCDC (Operator Controlled Discharge Chute) can be raised or lowered to side discharge or block the discharge of grass clippings. Follow the steps below for proper operation of the OCDC.

#### -NOTE-

The OCDC is not intended to be a complete or full-time mulch system. This accessory allows the operator to temporarily close the cutter deck's discharge opening to keep clippings out of landscaping and off pavement when needed.

#### **CLOSED POSITION**

In the closed position, the clippings will be temporarily blocked.

1. Rotate the OCDC control handle inward to lock the OCDC into the closed position. See Figure 2-1. The discharge chute will raise to allow for close trimming.



Figure 2-1. Moving from Open to Closed Position



#### **OPEN POSITION**

In the open position, the clippings will side discharge.

1. Rotate OCDC control handle outward to lower the side discharge chute. See Figure 2-2. The discharge chute will lower to it's original position for safe side-discharge operation.



Figure 2-2. Moving from Closed to Open Position



#### - NOTE -

The following pages contain specific instructions for installation of the Scag OCDC Accessory on machines identified below.

See Page 7 for STC/STCII-48V & SCZ-48. Proceed to Page 10 for SCZ-52V & STC/STCII-52V/61V.



### **INSTALLATION INSTRUCTIONS**

#### 3.1 STC/STCII-48V & SCZ-48V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-1.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-1. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-2.
- 6. Retain the turbo baffle and mounting hardware for future use.



 Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-3.



#### Figure 3-3. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1)5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting hole for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 5. See Figure 3-4, Page 8.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-4, Page 8.
- Using the template as a guide, center punch and drill one mounting hole as indicated in figure 3-4 using an 11/32" drill bit. Do Not drill the second hole provided in the template. See Figure 3-4, Page 8.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-4, Page 8.
- 15. Center punch and drill the holes using an 11/32" drill bit.

Figure 3-2. Removing the Turbo Baffle





Figure 3-4. Locating and Drilling the Mounting Holes for STC/STCII/SCZ-48V

#### Section 3



- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-3, Page 7. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-5. Do not tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-5. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwashers, one (1) 5/16" lockwashers and one (1) 5/16-18 elastic stop nuts. Do not tighten hardware at this time. See Figure 3-6.
- 20. Using the OCDC pivot bracket as a guide, locate and drill the required hole in the discharge chute mounting rail using an 11/32" drill bit. See Figure 3-6.
- Secure the OCDC pivot bracket to the discharge chute mounting rail using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher, one (1) 5/16" lockwasher and one (1) 5/16-18 elastic stop nut. See Figure 3-6.
- 22. Tighten the hardware installed in step 19 and 21.

Proceed to Page 13 for Control Handle Installation.



Figure 3-6. STC/STCII/SCZ-48V Pivot Bracket Install

#### 3.2 SCZ-52V & STC/STCII-52V/61V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-7.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-7. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-8.
- 6. Retain the turbo baffle and mounting hardware for future use.



Figure 3-8. Removing the Turbo Baffle

 Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-9.



#### Figure 3-9. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting holes for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 5. See Figure 3-10, Page 11.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-10, Page 11.
- Center punch and drill the mounting holes using an 11/32" drill bit. See Figure 3-10, Page 11.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-10, Page 11.
- 15. Center punch and drill the holes using an 11/32" drill bit.





Figure 3-10. Locating and Drilling the Mounting Holes for SCZ-52V & STC/STCII-52V/61V

- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-9, page 10. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-11. Do not tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-11. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using two (2) 5/16-18 x 1" bolts, two (2) 5/16" flatwashers, two (2) 5/16" lockwashers and two (2) 5/16-18 elastic stop nuts. See Figure 3-12.
- 20. Tighten the hardware installed in step 19.



Figure 3-12. SCZ-52V & STC/STCII-52V/61V Pivot Install



#### 3.3 SCZ-48/52V & STC/STCII-48/52/61V CONTROL HANDLE INSTALLATION

- NOTE -Refer to Step #1 for STC-OCDC Only Proceed to Step #3 for SCZ 48/52V & STCII 48/52/61V-OCDC

1. For STC-OCDC, use a 11/32" (.343) drill bit to enlarge the holes on the right rear fuel tank mounting bracket. See Figure 3-13.



Figure 3-13. STC Handle Bracket Mounting Holes

 Install the OCDC handle bracket to the right hand fuel tanks mounting bracket as shown in Figure 3-14. Secure using two (2) 5/16-18 x 1" bolts, two (2) 5/16" flatwashers and two (2) 5/16-18 serrated flange nuts as shown in Figure 3-14. Proceed to step #5.



Figure 3-14. STC-OCDC Handle Bracket Install

3. For SCZ 48/52V & STCII 48/52/61V-OCDC, remove and discard two (2) 5/16-18 serrated flange nuts and two (2) 5/16-18 x 3/4" carriage bolts used to secure the right hand fuel tank mounting bracket to machine frame. See Figure 3-15.



Figure 3-15. SCZ/STCII Handle Bracket Mounting Holes

 Install the OCDC handle bracket to the right hand fuel tanks mounting bracket as shown in Figure 3-16. Secure using two (2) 5/16-18 x 1" carriage bolts and two (2) 5/16-18 serrated flange nuts. See Figure 3-16.



Figure 3-16. SCZ/STCII Handle Bracket Install

- Install the OCDC control rod through the handle bracket and attach to the OCDC pivot bracket. Secure the OCDC control rod to the pivot bracket using one (1) #8-32 x 1-1/4" screw and one (1) #8-32 elastic stop nut. See Figure 3-17, Page 14. Tighten the hardware.
- 6. Install the jam nut and the OCDC handle knob to the control rod. See Figure 3-17, Page 14. Tighten the jam nut.
- Secure the lower control link to the block off plate weldment using one (1) 5/16-18 x 1-1/2" bolt (one spacer for STC-61V cutter decks) and one (1) 5/16-18 elastic stop nut. See Figure 3-12, Page 12.





#### Figure 3-17. OCDC Control Lever Installation

- 8. Tighten the hardware.
- Install the OCDC discharge chute to the cutter deck. Secure using two (2) 5/16-18 x 1-3/4" bolt and two (2) 5/16-18 elastic stop nuts. See Figure 3-18.
- 10. Tighten the hardware.
- Secure the upper control link to the OCDC discharge chute using one (1) 5/16-18 x 1-1/2" bolt and one (1) 5/16-18 elastic stop nut. See Figure 3-18.
- 12. Tighten the hardware.
- 13. Operate the OCDC checking for proper operation as outlined in Section 2.4, Pages 4 and 5.
- 14. An adjustment may need to be made to the lower control link to insure smooth operation. If the OCDC is difficult to lock in the closed position, shorten the lower control link slightly until the OCDC locks smoothly into the closed position.



Figure 3-18. OCDC Discharge Chute Installation



#### - NOTE -

The following pages contain specific instructions for installation of the Scag OCDC Accessory on machines identified below.



### 3.4 SCZ-61V & STT/STTII-52V/61V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-19.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-19. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-20.
- 6. Retain the turbo baffle and mounting hardware for future use.



Figure 3-20. Removing the Turbo Baffle

 Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-21.



#### Figure 3-21. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting holes for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 3. See Figure 3-22, Page 17.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-22, Page 17.
- 13. Center punch and drill the mounting holes using an 11/32" drill bit. See Figure 3-22, Page 17.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-22, Page 17.
- 15. Center punch and drill the holes using an 11/32" drill bit.





Figure 3-22. Locating and Drilling the Mounting Holes for SCZ-61V & STT/STTII-52V/61V

- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-21, Page 16. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-23. Do not tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-23. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using two (2) 5/16-18 x 1" bolt, two (2) 5/16" flatwashers, two (2) 5/16" lockwashers and two (2) 5/16-18 elastic stop nuts. See Figure 3-24.



SCZ/STT/STTII-61V Cutter Deck

Figure 3-24. OCDC Pivot Bracket Install



#### 3.5 SCZ-61V & STT/STTII-52V/61V CONTROL HANDLE INSTALLATION

- NOTE -Refer to Step #1 for SCZ-61V-OCDC Only Proceed to Step #13, Page 20 for STT/STTII-52V/61V-OCDC

 For SCZ-61V-OCDC, remove and discard two (2) 5/16-18 serrated flange nuts and two (2) 5/16-18 x 3/4" carriage bolts used to secure the right hand fuel tank mounting bracket to machine frame. See Figure 3-25.



Figure 3-25. SCZ-61V OCDC Bracket Mounting

 Install the OCDC handle bracket to the right hand fuel tanks mounting bracket as shown in Figure 3-26. Secure using two (2) 5/16-18 x 1" carriage bolts and two (2) 5/16-18 serrated flange nuts. See Figure 3-26.



Figure 3-26. SCZ-61V OCDC Handle Bracket Install

 Install the OCDC control rod through the handle bracket and attach to the OCDC pivot bracket. Secure the OCDC control rod to the pivot bracket using one (1) #8-32 x 1-1/4" screw and one (1) #8-32 elastic stop nut. See Figure 3-27. Tighten the hardware.

- 4. Install the jam nut and the OCDC handle knob to the control rod. See Figure 3-27. Tighten the jam nut.
- Secure the lower control link to the block off plate weldment using one (1) 5/16-18 x 1-1/2" bolt (one spacer for STC-61V cutter decks) and one (1) 5/16-18 elastic stop nut. See Figure 3-24, Page 18.



#### Figure 3-27. OCDC Control Lever Installation

- 6. Tighten the hardware.
- Install the OCDC discharge chute to the cutter deck. Secure using two (2) 5/16-18 x 1-3/4" bolt and two (2) 5/16-18 elastic stop nuts. See Figure 3-28, Page 20.
- 8. Tighten the hardware.
- Secure the upper control link to the OCDC discharge chute using one (1) 5/16-18 x 1-1/2" bolt and one (1) 5/16-18 elastic stop nut. See Figure 3-28, Page 20.
- 10. Tighten the hardware.
- 11. Operate the OCDC checking for proper operation as outlined in Section 2.4, Pages 4 and 5.

12. An adjustment may need to be made to the lower control link to insure smooth operation. If the OCDC is difficult to lock in the closed position, shorten the lower control link slightly until the OCDC locks smoothly into the closed position.



Figure 3-28. OCDC Discharge Chute Installation

- **13. For STT/STTII-52V/61V-OCDC**, position the OCDC handle bracket on the right side fender and align as shown in Figure 3-29.
- 14. Using the OCDC handle bracket as a guide, mark the mounting holes in the fender. Center punch and drill the mounting holes using an 11/32" drill bit.



 Install the OCDC handle bracket to the right side fender. See Figure 3-30. Secure using two (2) 5/16-18 x 3/4" serrated flange bolts and two (2) 5/16-18 serrated flange nuts as shown in Figure 3-30.



#### Figure 3-30. OCDC Handle Bracket Install

- Install the OCDC control rod through the handle bracket and attach to the OCDC pivot bracket. Secure the OCDC control rod to the pivot bracket using one (1) #8-32 x 1-1/4" screw and one (1) #8-32 elastic stop nut. See Figure 3-31, Page 21. Tighten the hardware.
- 17. Install the jam nut and the OCDC handle knob to the control rod. See Figure 3-31, Page 21. Tighten the jam nut.
- Secure the lower control link to the block off plate weldment using one (1) 5/16-18 x 1-1/2" bolt, one spacer and one (1) 5/16-18 elastic stop nut. See Figure 3-24, Page 18.

Figure 3-29. STT & STTII OCDC Handle Bracket







- 19. Tighten the hardware.
- Install the OCDC discharge chute to the cutter deck. Secure using two (2) 5/16-18 x 1-3/4" bolt and two (2) 5/16-18 elastic stop nuts. See Figure 3-32.
- 21. Tighten the hardware.
- Secure the upper control link to the OCDC discharge chute using one (1) 5/16-18 x 1-1/2" bolt and one (1) 5/16-18 elastic stop nut.
- 23. Tighten the hardware.
- 24. Operate the OCDC checking for proper operation as outlined in Section 2.4, Pages 4 and 5.
- 25. An adjustment may need to be made to the lower control link to insure smooth operation. If the OCDC is difficult to lock in the closed position, shorten the lower control link slightly until the OCDC locks smoothly into the closed position.



Figure 3-32. OCDC Discharge Chute Installation



#### - NOTE -

The following pages contain specific instructions for installation of the Scag OCDC Accessory on machines identified below.





## 3.6 SVR-48V/52V/61V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-33.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-33. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-34.
- 6. Retain the turbo baffle and mounting hardware for future use.



Figure 3-34. Removing the Turbo Baffle

 Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-35.



#### Figure 3-35. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting holes for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 5. See Figure 3-36, Page 24.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-36, Page 24,
- 13. Center punch and drill the mounting holes using an 11/32" drill bit. See Figure 3-36, Page 24.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-36, Page 24.
- 15. Center punch and drill the holes using an 11/32" drill bit.

# **SCAC**



Figure 3-36. Locating and Drilling the Mounting Holes for SVR-48V/52V/61V

#### Section 3



- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-35, Page 23. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-37. Do not over tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-37. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using two (2) 5/16-18 x 1" bolt, two (2) 5/16" flatwashers, two (2) 5/16" lockwashers and two (2) 5/16-18 elastic stop nuts. See Figure 3-38.



Figure 3-38. OCDC Pivot Bracket Install

# 3.7 SVR-48V/52V/61V CONTROL HANDLE INSTALLATION INSTRUCTION

1. Remove and retain two (2) 1/4-20 serrated flange nuts used to secure the neutral switch bracket to machine frame. See Figure 3-39.



#### Figure 3-39. SVR OCDC Handle Bracket Install

- Install the OCDC handle bracket to the machine frame and neutral switch bracket. Secure using two (2) 1/4-20 serrated flange nuts removed in the previous step. See Figure 3-39.
- Install the OCDC control rod through the handle bracket and attach to the OCDC pivot bracket. Secure the OCDC control rod to the pivot bracket using one (1) #8-32 x 1-1/4" screw and one (1) #8-32 elastic stop nut. See Figure 3-40. Tighten the hardware.
- 4. Install the jam nut and the OCDC handle knob to the control rod. See Figure 3-40. Tighten the jam nut.
- Secure the lower control link to the block off plate weldment using one (1) 5/16-18 x 1-1/2" bolt (one spacer for SVR-61V cutter decks) and one (1) 5/16-18 elastic stop nut. See Figure 3-38, Page 25.



#### Figure 3-40. OCDC Control Lever Installation

- 6. Tighten the hardware.
- Install the OCDC discharge chute to the cutter deck. Secure using two (2) 5/16-18 x 1-3/4" bolt and two (2) 5/16-18 elastic stop nuts. See Figure 3-41, Page 27.
- 8. Tighten the hardware.
- Secure the upper control link to the OCDC discharge chute using one (1) 5/16-18 x 1-1/2" bolt and one (1) 5/16-18 elastic stop nut. See Figure 3-41, Page 27.
- 10. Tighten the hardware.
- 11. Operate the OCDC checking for proper operation as outlined in Section 2.4, Pages 4 and 5.
- 12. An adjustment may need to be made to the lower control link to insure smooth operation. If the OCDC is difficult to lock in the closed position, shorten the lower control link slightly until the OCDC locks smoothly into the closed position.





Figure 3-41. OCDC Discharge Chute Installation



#### - NOTE -

The following pages contain specific instructions for installation of the Scag OCDC Accessory on machines identified below.

See Page 29 for SVRII-48V. Proceed to Page 32 for SVRII-52V/61V.





# 3.8 SVRII-48V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-42.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-42. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-43.
- 6. Retain the turbo baffle and mounting hardware for future use.



Figure 3-43. Removing the Turbo Baffle

7. Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-44.



Figure 3-44. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1)5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting hole for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 5. See Figure 3-45, Page 30.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-45, Page 30.
- Using the template as a guide, center punch and drill one mounting hole as indicated in figure 3-4 using an 11/32" drill bit. Do Not drill the second hole provided in the template. See Figure 3-45, Page 30.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-45, Page 30.
- 15. Center punch and drill the holes using an 11/32" drill bit.





Figure 3-45. Locating and Drilling the Mounting Holes for SVRII-48V

#### Section 3



- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-44, Page 29. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-46. Do not tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-46. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwashers, one (1) 5/16" lockwashers and one (1) 5/16-18 elastic stop nuts. Do not tighten hardware at this time. See Figure 3-47.
- 20. Using the OCDC pivot bracket as a guide, locate and drill the required hole in the discharge chute mounting rail using an 11/32" drill bit. See Figure 3-47.
- Secure the OCDC pivot bracket to the discharge chute mounting rail using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher, one (1) 5/16" lockwasher and one (1) 5/16-18 elastic stop nut. See Figure 3-47.
- 22. Tighten the hardware installed in step 19 and 21.

Proceed to Page 35 for Control Handle Installation.



Figure 3-47. SVRII-48V Pivot Bracket Install

# 3.9 SVRII-52V/61V BLOCK-OFF PLATE INSTALLATION INSTRUCTION

Prepare the machine so there is easy and safe access to the work area. Park the machine on a flat, level surface and apply the parking brake. Remove the ignition key and disconnect the positive and negative cables from the battery. Maintain all safety related work procedures. Always wear hand and eye protection.

- 1. Lift the rear of the machine and secure with jack stands.
- 2. Remove the right side drive tire from the machine to gain access to the work area.
- 3. Remove the discharge chute from the machine. See Figure 3-48.
- 4. Retain the discharge chute and mounting hardware for future use.



Figure 3-48. Removing the Discharge Chute

- 5. Remove the turbo baffle from the cutter deck. See Figure 3-49.
- 6. Retain the turbo baffle and mounting hardware for future use.



Figure 3-49. Removing the Turbo Baffle

 Install the rear hinge bracket to the cutter deck using one (1) 5/16-18 x 1" bolt, one (1) 5/16" flatwasher and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware. See Figure 3-50.



#### Figure 3-50. Hinge Weldment Installation

- 8. Hold the rear hinge bracket tight to the cutter deck.
- 9. Using the rear hinge bracket as a guide, drill the bottom mounting bolt hole for the rear hinge bracket using an 11/32" drill bit.
- 10. Install one (1) 5/16-18 x 3/4" bolt and one (1) 5/16-18 elastic stop nut. Do not tighten the hardware.
- Install the template to locate the mounting holes for the lever assembly. Secure to the cutter deck using the turbo baffle mounting hardware removed in step 5. See Figure 3-51, Page 33.
- Hold the template against the discharge chute mounting rail and tighten the hardware. See Figure 3-51, Page 33,
- 13. Center punch and drill the mounting holes using an 11/32" drill bit. See Figure 3-51, Page 33.
- 14. Carefully lay out the remaining mounting holes for the front hinge bracket in the cutter deck. See Figure 3-51, Page 33.
- 15. Center punch and drill the holes using an 11/32" drill bit.





Figure 3-51. Locating and Drilling the Mounting Holes for SVRII-52V/61V

- Install the front hinge bracket to the cutter deck using two (2) 5/16-18 x 3/4" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-50, Page 32. Do not tighten the hardware.
- 17. Install the block off plate weldment to the front and rear hinge brackets using two (2) 5/16-18 x 3-1/2" bolts and two (2) 5/16-18 elastic stop nuts. See Figure 3-52. Do not over tighten the bolts completely. Secure the hardware so the block off plate weldment moves freely.



Figure 3-52. Block Off Plate Weldment Installation

- 18. Tighten the mounting hardware securing the front and rear hinge brackets.
- Install the OCDC pivot bracket to the cutter deck. Secure using two (2) 5/16-18 x 1" bolt, two (2) 5/16" flatwashers, two (2) 5/16" lockwashers and two (2) 5/16-18 elastic stop nuts. See Figure 3-53.



Figure 3-53. OCDC Pivot Bracket Install



### 3.10 SVRII-48V/52V/61V CONTROL HANDLE INSTALLATION INSTRUCTION

 Using the lever support bracket as a guide, identify two (2) 3/8-16 x 3/4" carriage bolts and two (2) 3/8-16 serrated flange nuts used to secure the RH fender to the mower frame. Remove and discard this hardware. See Figure 3-54



Figure 3-54. Identify and Remove Hardware

 Install the lever support bracket and secure to the RH fender and machine frame using two (2) 3/8-16 x 1" carriage bolts and two (2) 3/8-16 serrated flange nuts supplied in the hardware kit provided with this accessory. See Figure 3-55.



Figure 3-55. Install Lever Support Bracket

 Install the OCDC control rod through the lever support bracket and attach to the OCDC pivot bracket. Secure the OCDC control rod to the pivot bracket using one (1) #8-32 x 1-1/4" screw and one (1) #8-32 elastic stop nut. See Figure 3-56. Tighten the hardware. 4. Install the jam nut and the OCDC handle knob to the control rod. See Figure 3-56. Tighten the jam nut.



#### Figure 3-56. OCDC Control Lever Installation

- Secure the lower control link to the block off plate weldment using one (1) 5/16-18 x 1-1/2" bolt (one spacer for SVRII-61V cutter decks) and one (1) 5/16-18 elastic stop nut. See Figure 3-53, Page 34.
- 6. Tighten the hardware.
- Install the OCDC discharge chute to the cutter deck. Secure using two (2) 5/16-18 x 1-3/4" bolt and two (2) 5/16-18 elastic stop nuts. See Figure 3-57, Page 36.
- 8. Tighten the hardware.
- Secure the upper control link to the OCDC discharge chute using one (1) 5/16-18 x 1-1/2" bolt and one (1) 5/16-18 elastic stop nut. See Figure 3-57, Page 36.
- 10. Tighten the hardware.
- 11. Operate the OCDC checking for proper operation as outlined in Section 2.4, Pages 4 and 5.
- 12. An adjustment may need to be made to the lower control link to insure smooth operation. If the OCDC is difficult to lock in the closed position, shorten the lower control link slightly until the OCDC locks smoothly into the closed position.



Figure 3-57. OCDC Discharge Chute Installation



NOTES

### **ILLUSTRATED PARTS LIST**

#### 4.1 SCAG APPROVED ATTACHMENTS AND ACCESSORIES.

Attachments and accessories manufactured by companies other than Scag Power Equipment are not approved for use on this machine.





#### STC/STCII SCZ STT/STTII SVR/SVRII - OCDC

Ref. No.	Part No.	Description	
1	484093	Knob, Soft Touch	
2	04020-12	Nut, 3/8-16 UNC Jam	
3	452135	Lever Weldment, OCDC (STC/STCII/SCZ & STT/STTII)	
	452413	Lever Weldment, OCDC (SVR & SVRII)	
4	425371	Bracket, Lever Support (STC-48V & 52V)	
	427131	Bracket, Lever Support (STCII/SCZ-48V & 52V)	
	425429	Bracket, Lever Support (STC-61V)	
	427153	Bracket, Lever Support (STCII-61V)	
	426081	Bracket, Lever Support (SCZ-61V)	
5	04019-03	Nut, Serrated Flange 5/16-18	
6	04040-15	Flatwasher, 5/16375 x .875 x .083	
7	04001-09	Bolt, Hex Head 5/16-18 x 1"	
8	04021-17	Nut, Elastic Stop #8-32	
9	04021-10	Nut, Elastic Stop 5/16-18	
10	04015-20	Capscrew, Socket Head #8-32 x 1-1/4"	
11	427126	Guide Bracket, OCDC Lever (STTII)	
12	43212	Sleeve	
13	04045-01	Washer, Thrust 1/2" ID	
14	04030-03	Lockwasher, 5/16" Spring	
15	483453-20	Bearing	
16	484121	Linkage Assembly (SVR-48V)	
	484131	Linkage Assembly (STC/STCII-52V, SCZ-52V & SVR/SVRII-52V)	
	484002	Linkage Assembly (STC/STCII-48V, SCZ-48V, STT/STTII-52V & SVRII-48V)	
	483990	Linkage Assembly (STC/STCII-61V & SVR/SVRII-61V)	
	484119	Linkage Assembly (SCZ-61V & STT/STTII-61V)	
17	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2"	
18	452134	Pivot Weldment (SVR-48V, STC/STCII-52V, SVR/SVRII-52V, SCZ-52V & STT/STTII-52V)	
	452415	Pivot Weldment (STC/STCII-48V, SCZ-48V & SVRII-48V)	
	452156	Pivot Weldment (STC/STCII-61V & SVR/SVRII-61V)	
	452173	Pivot Weldment (SCZ-61V & STT/STTII-61V)	
19	484119	Linkage Assembly (SVR-48V)	
	484121	Linkage Assembly (STC/STCII-48V, SCZ-48V & SVRII-48V)	
	484129	Linkage Assembly, (STC/STCII-52V, SCZ-52V & SVR/SVRII-52V)	
	483990	Linkage Assembly (STT/STTII-52V)	
	483989	Linkage Assembly (STC/STCII-61V & SVR/SVRII-61V)	
	484119	Linkage Assembly (SCZ/STT/STTII-61V)	
20	04001-63	Bolt, Hex Head 5/16-18 x 3-1/2"	
21	452082	Hinge Weldment, Rear (48V)	
	452079	Hinge Weldment, Rear (52V & 61V)	
22	452083	Block-Off Plate Weldment (48V)	
	452084	Block-Off Plate Weldment (52V)	
	452080	Block-Off Plate Weldment (61V)	
23	452078	Hinge Weldment, Front	
24	04001-08	Bolt, Hex Head 5/16-18 x 3/4"	
25	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"	
26	462896	Discharge Chute Assy., 48V (incl. #9, 27, 28, 29, 30, 31, 32, 40)	
	462897	Discharge Chute Assy., 52V (incl. #9, 27, 28, 29, 30, 31, 32, 40)	
	462898	Discharge Chute Assy., STT-52V (incl. #9, 27, 28, 29, 30, 31, 32, 40)	
	462899	Discharge Chute Assy., 61V (incl. #9, 27, 28, 29, 30, 31, 32, 40)	

Part numbers continued on following page.



#### STC/STCII SCZ STT/STTII SVR/SVRII - OCDC

Ref. No.	Part No.	Description	
27	04001-01	Bolt, Hex Head 1/4-20 x 3/4"	
28	04040-14	Flatwasher, 1/4312 x .750 x .065	
29	04021-08	Nut, Elastic Stop 1/4-20	
30	425372	Plate, Discharge Chute (48V)	
	425427	Plate, Discharge Chute (52V)	
	425189	Plate, Discharge Chute (STT/STTII-52V Only)	
	425131	Plate, Discharge Chute (61V)	
31	04001-154	Bolt, Hex Head 5/16-18 x 4-3/4"	
32	483378	Spring, Discharge Chute	
33	04001-17	Bolt, Hex Head 5/16-18 x 2"	
34	425481	Guide Bracket, OCDC Lever (STT)	
35	04017-16	Bolt, 5/16-18 x 3/4" Serrated Flange	
36	04019-03	Nut, 5/16-18 Serrated Flange	
37	452132	Pivot Arm Weldment	
		(SVR-48V/52V/61V, SVRII-52V/61V, STC/STCII-52V/61V, SCZ-52V/61V, STT/STTII-52V/61V)	
	452797	Pivot Arm Weldment (STC/STCII-48V, SCZ-48V & SVRII-48V)	
38	426077	Bracket, Lever Support (SVR)	
39	04001-14	Bolt, Hex Head 1/4-20 x 1"	
40	427141	Chute Stiffener (48V)	
	427144	Chute Stiffener (52V)	
	427145	Chute Stiffener (61V)	
41	427427	Bracket, Lever Support (SVRII-48V)	
	427406	Bracket, Lever Support (SVRII-52V/61V)	
42	04019-04	Nut, Serrated Flange 3/8-16	
43	04003-23	Bolt, Carriage 3/8-16 x 1"	

Any part of the Scag commercial accessory manufactured by Scag and found, in the reasonable judgment of Scag, to be defective in material or workmanship, will be repaired or replaced by an Authorized Scag Service Dealer without charge for parts and labor.

The Scag accessory, including any defective part, must be returned to an Authorized Scag Service Dealer within the warranty period. The expense of delivering the accessory to the dealer for warranty work and the expense of returning it back to the owner after repair or replacement will be paid for by the owner. Scag's responsibility in respect to claims is limited to making the required repairs or replacements, and no claim of breach of warranty shall be cause for cancellation or rescission of the contract of sale of any Scag machine. Proof of purchase will be required by the dealer to substantiate any warranty claim. All warranty work must be performed by an Authorized Scag Service Dealer.

This warranty is limited to 90 days from the date of original retail purchase for any Scag accessory that is used for commercial purposes, or any other income-producing purpose including rental use.

This warranty does not cover any accessory that has been subject to misuse, neglect, negligence, or accident, or that has been operated in any way contrary to the operating instructions as specified in the Operator's Manual. The warranty does not apply to any damage to the accessory that is the result of improper maintenance, or to any accessory or parts that have not been assembled or installed as specified in the Operator's Manual.

The warranty does not cover any accessory that has been altered or modified. In addition, the warranty does not extend to repairs made necessary by normal wear, or by the use of parts or accessories which, in the reasonable judgment of Scag, are either incompatible with the Scag mower or adversely affect its operation, performance or durability. This warranty does not cover engines and electric starters, which are warranted separately by their manufacturer.

Scag Power Equipment reserves the right to change or improve the design of any accessory without assuming any obligation to modify any accessory previously manufactured.

All other implied warranties are limited in duration to the 90 day warranty period. Accordingly, any such implied warranties including merchantability, fitness for a particular purpose, or otherwise, are disclaimed in their entirety after the expiration of the appropriate ninety day warranty period. Scag's obligation under this warranty is strictly and exclusively limited to the repair or replacement of defective parts and Scag does not assume or authorize anyone to assume for them any other obligation. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Scag assumes no responsibility for incidental, consequential or other damages including, but not limited to, expense for gasoline, oil, expense of delivering the machine to an Authorized Scag Service Dealer and expense of returning it back to the owner, mechanic's travel time, telephone or telegram charges, rental of a like product during the time warranty repairs are being performed, travel, loss or damage to personal property, loss of revenue, loss of use of the mower, loss of time, or inconvenience. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.