

PARTS MANUAL

3000 SERIES CAB

Model LW150





Orrville, OH www.ventrac.com

TO THE OWNER

Congratulations on the purchase of a new VENTRAC **LW150 Cab!** The purpose of this manual is to assist you in its safe and effective operation and maintenance.

With proper usage and care, the **Cab** will provide many years of service. Please read and understand this manual entirely before using the **Cab**. Keep this manual on file for future reference.

Always give Model and Serial # when ordering service parts.

Please fill in the following information for future reference:

Date of Purchase: Month	Day	Year	
Model Number:			
Serial Number:			
Dealer:			
Dealer Address:			
Dealer Phone Number:			
Dealer FAX Number:			

Venture Products Inc. reserves the right to make changes in design or specifications without incurring obligation to make like changes on previously manufactured products.

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WARRANTY

INTRODUCTION

Product Description LW150 Cab

The LW150 Cab is designed for use on the Ventrac 3000 series tractor. The cab offers excellent visibility and protects the operator from wind, rain, and snow. A removable door and snap-off panels create openness for warmer temperatures.

Standard features on the LW150 cab include:

- · a removable door and panels
- · a windshield wiper
- · a strobe light
- · two front mounted work lights

NOTE: the LW150 cab requires the tractor to be equipped with a roll cage (part # 39.36106).

Ventrac LW150 Specifications

Overall Length	nches
Overall Width	nches
Height on Tractor	nches
Height on Tractor w/strobe	nches
Weight	ounds

Venture Products, Inc. reserves the right to change these specifications without notice.



ATTENTION:

This symbol identifies potential health and safety hazards. It marks safety precautions. Your safety and the safety of others is involved.

SIGNAL WORD DEFINITIONS

A DANGER

Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury. This signal word is limited to the most extreme cases.

A WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

A CAUTION

Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury and/or property damage. It may also be used to alert against unsafe practices.



General Safety Procedures for Ventrac Tractors, Attachments, & Accessories



Read and understand the operator's manual before operating this equipment.

Observe and follow all safety decals.

DO NOT let children or any untrained person operate the tractor or attachment. Make sure that all operators of this equipment are thoroughly trained in using it safely.

Never allow additional riders on the tractor or attachments.

DO NOT operate tractor or attachments if you are under the influence of alcohol, drugs, or medication that may impair judgment or cause drowsiness, or if you are not feeling well.

Operate all controls from the operator's seat only.

Before operating equipment, make sure all shields are in place and fastened.

Ensure the attachment or accessory is locked or fastened securely to the tractor before operating. See tractor manual for locking procedure.

Ensure that all bystanders are clear of the tractor and attachment before operating. Be especially careful and observant if other people are present. Never assume that bystanders will remain where you last saw them.

Always look in the direction the tractor is moving.

Never direct the discharge of any attachment in the direction of people, animals, buildings, vehicles, or objects of value.

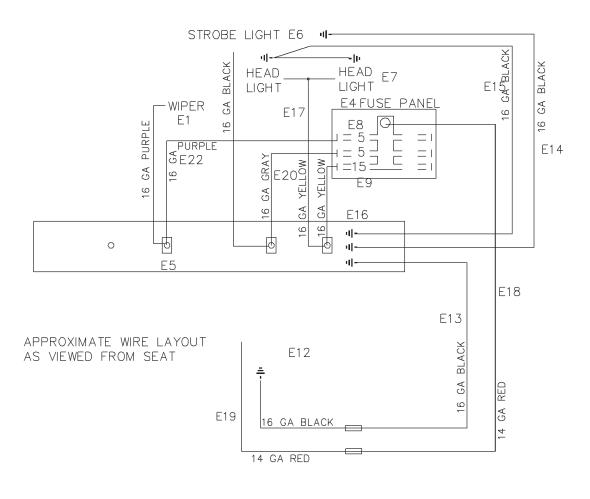
Stop operation immediately at any sign of equipment failure and correct the problem before continuing to operate. An unusual noise can be a warning of equipment failure or a sign that maintenance is required.

Before adjusting, cleaning, lubricating, or changing parts on the tractor or attachment, engage the parking brake, lower the attachment to the ground, stop the engine, and remove the ignition key.

To prevent the risk of uncontrolled equipment movement on tractors equipped with 2 speed axles, always shift the transaxle range with the tractor stationary on level ground and with the parking brake engaged.

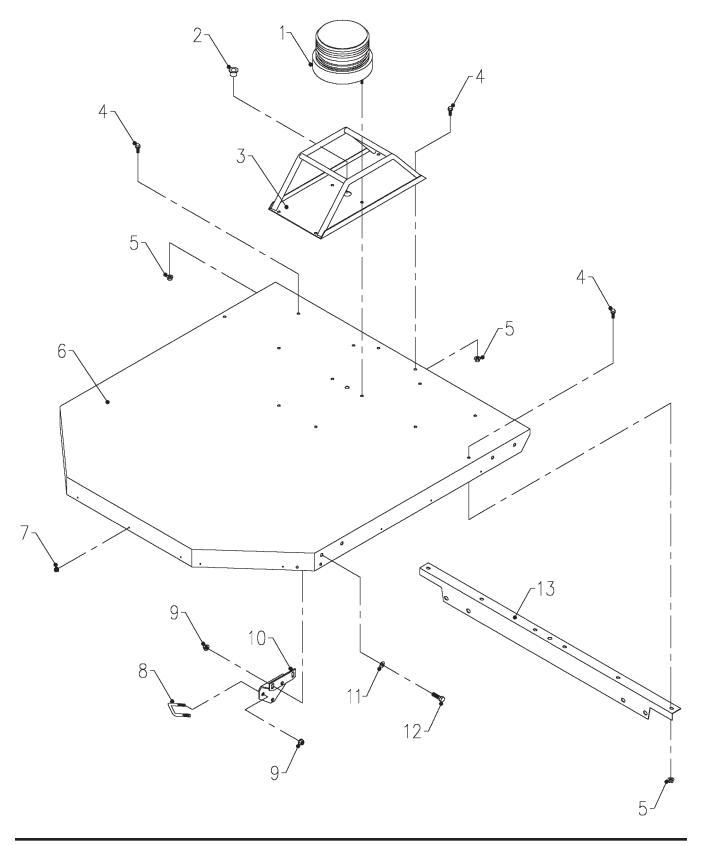
If equipment is to be left unattended, engage the parking brake, lower the attachment to the ground, stop the engine, and remove the ignition key.

ILLUSTRATED DRAWING ELECTRICAL DIAGRAM



E1	1	37.0052	MOTOR, WINDSHIELD WIPER 1SPD
E2	1	47.0174	WIPER ARM, WINDSHIELD 15-19"
E3	1	47.0173	WIPER BLADE, WINDSHIELD 18"
E4	1	30.0167	FUSE PANEL, 6 CIRCUIT ATC BLAD
E5	3	31.0034	SWITCH, TOGGLE ON/OFF SPST
E6	1	33.0036	LIGHT, STROBE 2 JOULE AMBER
E7	2	33.0043	LIGHT, HEAD 12V 55W HALOGEN
E8	2	30.0187	FUSE, 5 AMP ATC BLADE — TAN
E9	1	30.0166	FUSE, 15 AMP ATC BLADE - BLUE
E10	1	32.0071	HARNESS, WIRE - LW150

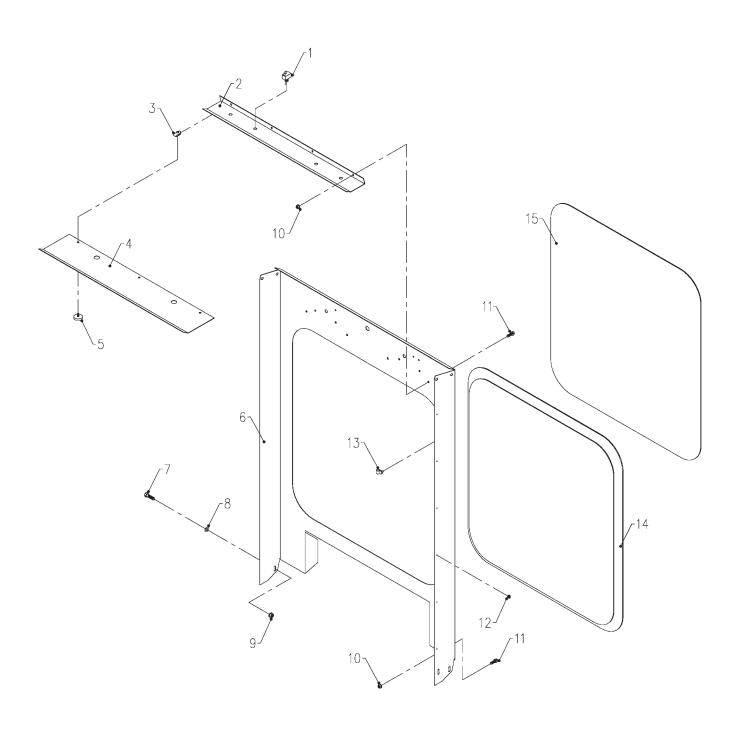
ILLUSTRATED DRAWING ROOF PANEL & STROBE MOUNT



ILLUSTRATED DRAWING ROOF PANEL & STROBE MOUNT

REF. PAF	RT NO.	DESCRIPTION	QTY.
2 05.00 3 62.08 4 99.SF 5 99.SF	72	LIGHT, STROBE 2 JOULE AMBER SNAP BUSHING, 3/8 ID X 1/2 OD MOUNT, STROBE LW BOLT, SF 1/4 X 1/2. NUT, SF 1/4-20 USS ROOF, LW.	1 1 . 12 . 12
8	11	SNAP, STUD 3/8 X 9/16 SS. U-BOLT, SQ 5/16X1 17/32X2 1/4 NUT, SF 5/16-18 USS	2 8 2 4 4

ILLUSTRATED DRAWING WINDSHIELD

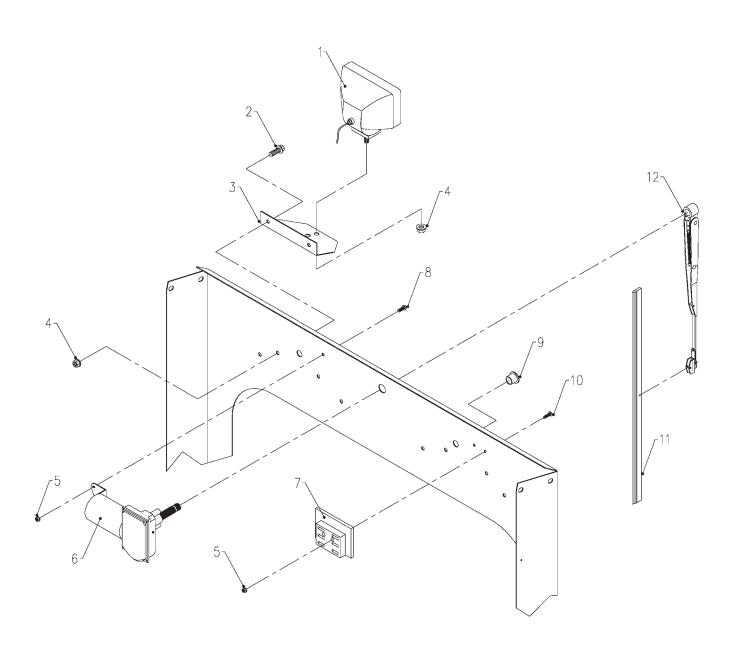


ILLUSTRATED DRAWING WINDSHIELD

REF.	PART NO.	DESCRIPTION	QTY.
2	. 60.0753	SWITCH, TOGGLE ON/OFF SPST PLATE, ELECTRICAL TUNNEL LW NUT, "U" 1/4-20 EXTRUDED COVER, ELECTRICAL ACCESS LW KNOB, 1/4-20 X 1-1/4 DIA BLK FRAME, WINDSHIELD LW	1 3 1 3
8 9 10 11	95.05	BOLT, 5/16-18 USS X 3/4 WASHER, FLAT 5/16 SAE. NUT, SF 5/16-18 USS NUT, SF 1/4-20 USS BOLT, SF 1/4 X 1/2 SNAP, STUD 3/8 X 9/16 SS	2 2 6 6
14	. 06.0048*	. CLAMP, WIRE MT 1/4 NYLON BLK	1

^{*06.0048} is sold by the foot. Specify length when ordering.

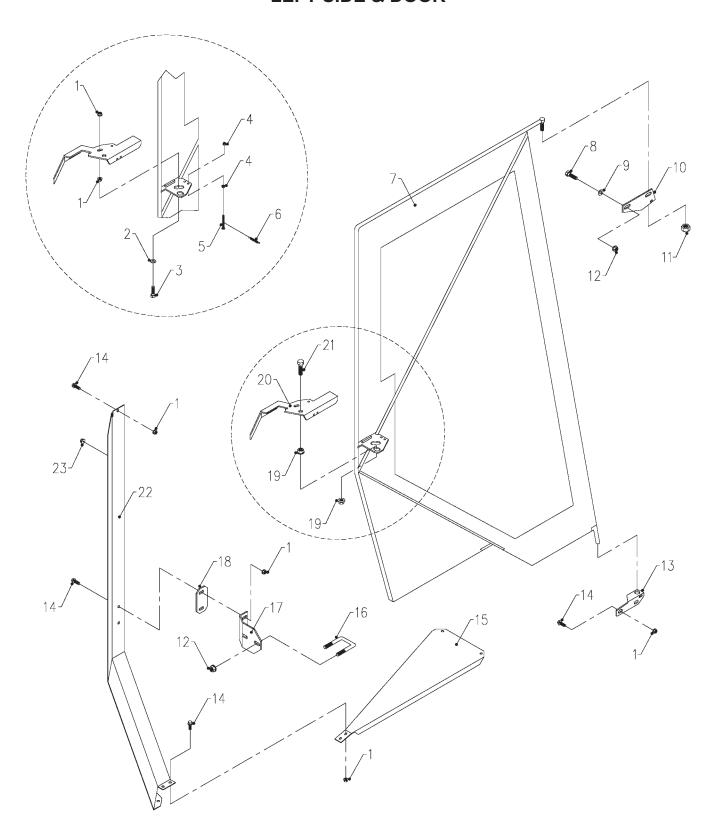
ILLUSTRATED DRAWING HEADLIGHTS & WINDSHIELD WIPER



ILLUSTRATED DRAWING HEADLIGHTS & WINDSHIELD WIPER

REF.	PART NO.	DESCRIPTION	QTY.
2	99.SF0506	LIGHT, HEAD 12V 55W HALOGEN . BOLT, SF 5/16-18 USS X 3/4 . PLATE, HEADLIGHT MOUNT . NUT, SF 5/16-18 USS . NUT, SF #10-32 . MOTOR, WINDSHIELD WIPER 1SPD .	4 2 4 3
8 9 10 11	99.K0062	FUSE PANEL, 6 CIRCUIT ATC BLADE . MACHINE SCREW, #10-32 X 1/2 . SNAP BUSHING, 3/8 ID X 1/2 OD . MACHINE SCREW, #10-32 X 1 . WIPER BLADE, WINDSHIELD 18" . WIPER ARM, WINDSHIELD 15-19" .	1 2 2 1

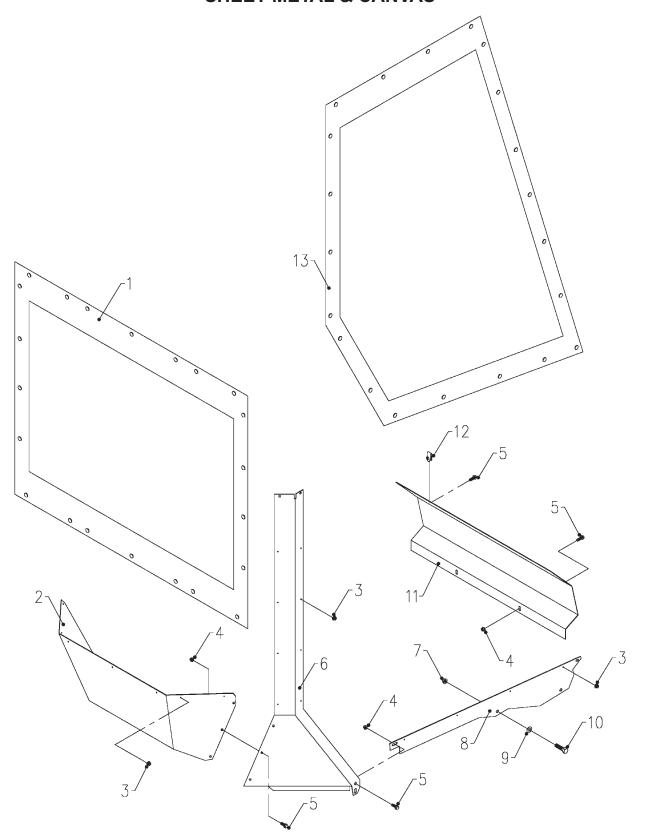
ILLUSTRATED DRAWING LEFT SIDE & DOOR



ILLUSTRATED DRAWING LEFT SIDE & DOOR

REF. P	ART NO.	DESCRIPTION	QTY.
2 95 3 90 4 99 5 99	.04	BOLT, 1/4-20 USS X 1	1 1 2 1
8 90 9 95	.0187	CIL (III), Decit Zii I I I I I I I I I I I I I I I I I I	1 1 2 2
13 64 14 99 15 60	.SF05	Im (ob) Bo (ob	2 1 11 1
18 64 19 99 20 64 21 90 22 62	.0859	POST, LEFT LW	1 1 1 1
23 04	.0020	SNAP, STUD 3/8 X 9/16 SS	4

ILLUSTRATED DRAWING SHEET METAL & CANVAS



ILLUSTRATED DRAWING SHEET METAL & CANVAS

REF.	PART NO.	DESCRIPTION	QTY.
2	. 60.0751	CANVAS, REAR LW PANEL, REAR WRAP-AROUND LW SNAP, STUD 3/8 X 9/16 SS. NUT, SF 1/4-20 USS. BOLT, SF 1/4-20 X 1/2 POST, RIGHT LW.	1 21 9 11
8 9 10 11 12	. 60.0757	NUT, SF 5/16-18 USS ANCHOR STRIP, RT CANVAS LW WASHER, FLAT 5/16 SAE BOLT, 5/16-18 USS X 3/4 COVER, TOE LW NUT, "U" 1/4-20 EXTRUDED CANVAS, RIGHT SIDE LW	1111



LIMITED WARRANTY – VENTRAC TURF EQUIPMENT

Venture Products, Inc. (shall be referred to as *V.P.I.*) warrants on the terms and conditions herein, that it will repair, replace, or adjust any part manufactured by *Venture Products* Inc. and found by *Venture Products Inc* to be defective in material and / or workmanship.

Effective September 1st 2005, *Ventrac* warranty on Tractors & Attachments (excluding the HG100/HG150 generator) for **Residential use only** is limited to **Three (3) years** from original purchase date. Ventrac Tractors & Attachments used **Commercially or for any income producing purpose** is limited to **Two (2) years** from original purchase date. *Ventrac* ET200 turbine blower (turbine only) is limited to **Two (2) years** from original purchase date. *Ventrac* HG100/HG150 generator is limited to **One (1) year** from original purchase date. *Ventrac* Tractors & Attachments used for **Rental** is limited to **180 days** from original purchase date. (**NOTE:** All accessories such as: 3-point hitch, foot pedal, dual wheel kit, etc. will be covered under the above warranty periods as they would apply provided they are installed by an Authorized *Ventrac* Dealer.) This warranty may be transferred and will carry the remainder of the warranty starting from the Original Purchase/Registration date with the dealership and/or *V.P.I*. In the event that product/s originally registered as (3) year Residential use are to be transferred to a commercial user the warranty would change to the remainder of (2) year Commercial use starting from the Original Purchase/Registration date with the dealership and/or *V.P.I*.

If this warranty covers a consumer product as defined by the Magnusson-Moss warranty act, no warranties, express or implied, (including, but not limited to, the warranty of merchantability or fitness for a particular purpose) shall extend beyond the applicable time period stated in bold face type above.

If this warranty covers a product used commercially or for any income producing purpose, the foregoing warranties are in lieu of all other warranties and no representations, guarantees or warranties, express or implied, (including, but not limited to, a warranty of merchantability or fitness for a particular purpose), are made by *V.P.I.* in connection with the manufacture or sale of its products.

The engine warranty is covered by its respective engine manufacturer. Please refer to the engine manufacturer's warranty statement that is included in the owner's manual.

The *Ventrac* turf equipment, including any defective parts, must be returned to an Authorized *Ventrac* Dealer within the warranty period. The warranty shall extend to the cost to repair or replace (as determined by *V.P.I.*) the defective part. The expense of pickup and delivery of equipment, service call drive time or any transportation expense incurred for warranty repair is the sole responsibility of the owner and is not covered under warranty by *Ventrac and/or V.P.I. V.P.I.* '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 *Ventrac* equipment. Proof of purchase may be required by the dealer to substantiate any warranty claim. Only warranty work performed and submitted by an Authorized *Ventrac* Dealer may be eligible for warranty credit.

This warranty extends only to *Ventrac* turf equipment operated under normal conditions and properly serviced and maintained. The warranty expressly does **NOT** cover: (a) any defects, damage or deterioration due to normal use, wear and tear, or exposure; (b) normal maintenance services, such as cleaning, lubrication, oil change; (c) replacement of service items, such as oil, lubricants, spark plugs, belts, rubber hoses or other items subject to normal service replacement; (d) damage or defects arising out of, or relating to abuse, misuse, neglect, alteration, negligence or accident; (e) repair or replacement arising from



LIMITED WARRANTY – VENTRAC TURF EQUIPMENT

The sole liability of *V.P.I.* with respect to this warranty shall be repair and replacement as set forth herein. *V.P.I.* shall have no liability for any other cost, loss, or damage. In particular *V.P.I.* shall have no liability or responsibility for: (i) expenses relating to gasoline, oil, lubricants; (ii) loss, cost or expense relating to transportation or delivery of turf equipment from the location of owner or location where used by owner to or from any Authorized *Ventrac* Dealer; (iii) travel time, overtime, after hours time or other extraordinary repair charges or charge relating to repairs or replacements outside of normal business hours at the place of business of an Authorized *Ventrac* Dealer; (iv) rental of like or similar replacement equipment during the period of any warranty repair or replacement work; (v) any telephone or telegram charges; (vi) loss or damage to person or property other than that covered by the terms of this warranty; (vii) any claims for lost revenue, lost profit or additional cost or expense incurred as a result of a claim of breach of warranty; or (viii) attorney's fees.

The remedies of buyer set forth herein are exclusive and are in lieu of all other remedies. The liability of *V.P.I.*, whether in contract, tort, under any warranty, or otherwise, shall not extend beyond its obligation as set forth herein. *V.P.I.* shall not be liable for cost of removal or installation nor shall *V.P.I.* be responsible for any direct, indirect, special or consequential damages of any nature. In no event shall *V.P.I.* be liable for any sum in excess of the price received for the goods for which liability is claimed.

There are no representations or warranties which have been authorized to the buyer of the turf equipment other than set forth in this warranty. Any and all statements or representations made by any seller of this equipment, including those set forth in any sales literature or made orally by any sales representative, are superceded by the terms of this warranty. Any affirmation of fact or promise made by *V.P.I.* or any of its representatives to the buyer which relates to the goods that are the subject to this warranty shall not be regarded as part of the basis of the bargain and shall not be deemed to create any express warranty that such goods shall conform to the affirmation or promise.

No employee, distributor, or representative is authorized to change the foregoing warranties in any way or grant any other warranty on behalf of *V.P.I.*

Some states do not allow limitations on how long an implied warranty lasts or allow the exclusion on 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.

This warranty applies to all Ventrac turf equipment sold in the United States and Canada.