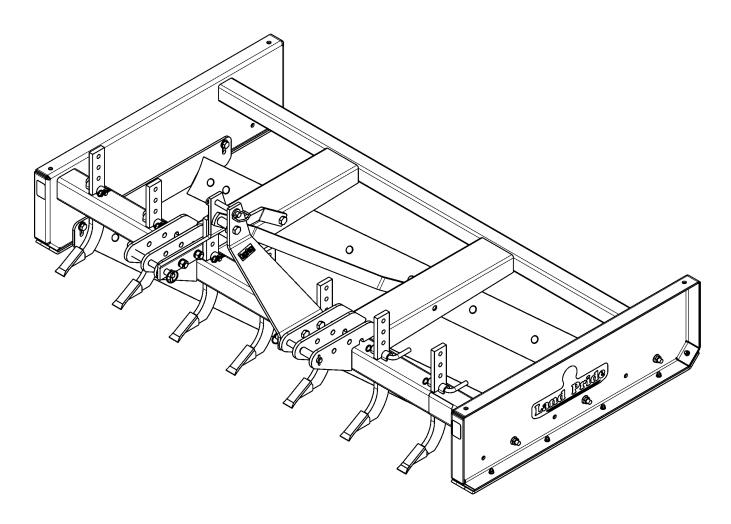
# **Grading Scrapers**

## GS2584 & GS2596



26653



### 303-268P Parts Manual



Read the Operator's manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

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Cover photo may show optional equipment not supplied with standard unit.

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# **Table of Contents**



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#### **General Information**

#### **Using This Manual**

This manual is divided into sections. The first section contains General Information. The remaining sections divide the machine into segments (i.e. Frames, Drives, Hydraulics, etc.) which illustrate and list all parts. A Parts Number Index is located at the back of the book.

The Land Pride parts in this manual are specially designed for this machine and should be replaced with Land Pride parts only.

The information in this manual is current at time of printing. Some parts may change to assure top performance.

Right-hand and left-hand as used in this manual are determined by facing the direction the machine will travel while in use.

Below is an example of two facing pages from a parts manual. Familiarize yourself with the type of information contained on these pages.

#### **Manual Replacement Information**

Replacement manuals are available. Refer to our website at www.landpride.com or e-mail us at lit@landpride.com for additional information. Our website continues to provide the most up-to-date manuals available.

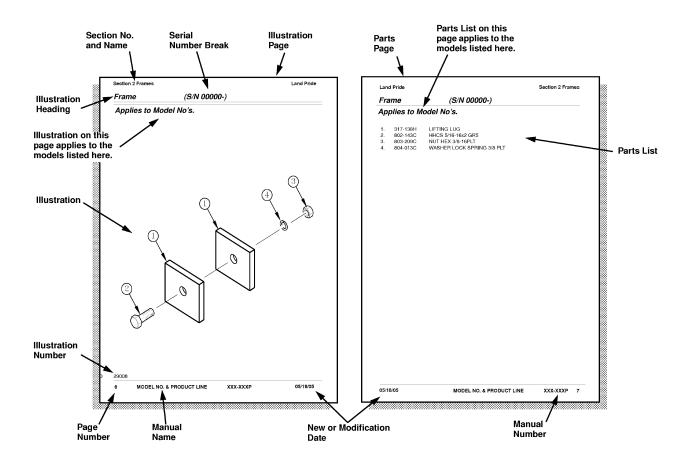
#### **Touch-up Paint**

Repaint parts where paint is worn or scratched to prevent rust. Aerosol cans and touch-up bottles with brush applicator are available through your local dealer. Land Pride color descriptions and part numbers are listed below. Also available are quart and gallon size paints. Add QT or GL to end of the Aerosol P/N.

Color	Product <sup>1</sup>	Aerosol	Touch-Up
Gloss Black	LP	821-032C	821-032CTU
Medium Gloss Black	UV	821-053C	821-053CTU
Beige	LP	821-011C	821-011CTU
Green	SLP	821-058C	821-058CTU
Orange	SLP	821-066C	821-066CTU
Red	SLP/UV	821-054C	821-054CTU
Blue	SLP/UV	821-067C	821-067CTU
Dark Green Sparkle	UV	821-055C	821-055CTU
Gondo Forest Green	UV	821-057C	821-057CTU
Brite Yellow <sup>2</sup>	UV	821-056C	821-056CTU
Gondo Yellow <sup>3</sup>	UV	821-059C	821-059CTU

#### Notes:

- LP = All Land Pride Products except Utility Vehicles
   SLP = Select Land Pride Products that are available in optional Green, Orange, Red, & Blue colors.
   UV = Utility Vehicles
- 2 Used on Trekers and (Runabouts with S/N 407628-)
- 3 Used on Gondos and (Runabouts with S/N 407629+)



Land Pride Section 1 Introduction

#### **General Information**

#### **Hardware Legend**

AR	As Required
BLADE	Blade Bolt
С	Cap Screw
СР	Cotter Pin
CPHSSS	Cup Point Hex Socket Set Screw
CPSHSS	Cup Point Square Head Set Screw
CPSQHSS	Cup Point Square Head Set Screw
CRFCHMS3	Cross Recess Flat Countersunk Head Machine Screw
CRPHMS	Cross Recess Pan Head Machine Screw
CRPHTFS	Cross Recess Pan Head Thread Forming
CRRHMS	Cross Recess Round Head Machine Screw
CRTHMS	Cross Recess Truss Head Machine Screw
CSNB	Countersunk Square Neck Bolt
FHMS	Flat Head Machine Screw
FTC	Full Thread Cap Screw
Н	Hex Nut
HCLN	Hex Center Lock Nut
HFLCS	Hex Flange Lock Cap Screw
HFS	Hex Flange Screw
HFSLN	Hex Flange Serrated Lock Nut
HFSS	Hex Flange Serrated Screw
HHCS	Hex Head Cap Screw or Metric Bolt
HSBHCS	Hex Socket Button Head Cap Screw
HSFCHCS	Hex Socket Flat Countersunk Head Cap Screw
HSHCS	Hex Socket Head Cap Screw
HSSS	Hex Socket Head Screw
HTLN	Hex Top Lock Nut
HWHCS	Hex Washer Head Cap Screw

#### **Replacement Hardware**

The **Hardware Legend** above lists hardware abbreviations used in the parts list. All bolts and nuts are Grade 5 unless otherwise noted. The use of improper grades of hardware can result in personal injury, damage to equipment, or loss of property.

#### **Colored Replacement Parts**

Land Pride offers replacement parts in factory standard colors and also on select models in Green, Orange, Red and Blue. Because of the variety of colors available, special attention must be given to the part number to prevent ordering the wrong replacement part.

A suffix number corresponding to one of the colors below must be added at the end of Land Pride's part number when ordering a replacement part with that color.

81	Green	83	Red
82	Orange	84	Blue

For example, if you are ordering a replacement part with part number 555-555C and the part you need is red, then add the suffix 83 to the end of the number to make the part number read 555-555C83. Parts ordered without a suffix number will be supplied in factory standard colors.

HWHMS	Hex Washer Head Machine Screw
HXBHCS	Hex Socket Button Head Cap Screw
J	Hex Jam Nut
JIC	37 Degree Tapered Thread
L	Helical Spring Lock Washer
LUG	Lug Bolt
NFC	National Fine Cap Screw
NPSM	National Pipe Straight Mechanical
NPTF	National Pipe Taper Fuel
P	Wide Plain Washer
PHMS	Pan Head Machine Screw
PLOW	Plow Bolt
RHMS	Round Head Machine Screw
RHSNB	Round Head Square Neck Bolt
SCREW LEVELING	Leveling Screw
SCREW THUMB	Thumb Screw
SCREW WELD	Weld Screw
SFCHMS	Slotted Flat Countersunk Head Machine Screw
SFHMS	Slotted Fillister Head Machine Screw
SP	Special
SP SCREW	Special Screw
SQHSS	Square Head Set Screw
SRHMS	Slotted Round Head Machine Screw
SSS	Socket Set Screw
STCS	Self Tapping Cap Screw
STHMS	Slotted Truss Head Machine Screw
WHEEL	Wheel Studs and Hub Long Bolts
WING	Wing Bolt

#### **Black Replacement Parts**

Some parts are factory standard black and some must be special ordered black. If your part is special ordered black, a second part number with the additional suffix number 85 on the end will be available. In this situation you must order that part with the suffix number for it to be black. Parts that are factory standard black will not have the suffix number.

#### **Part Number Service Coding**

Within the parts list some part numbers are coded for revisions and interchangeability. See notations in revision column.

#### **Serial Numbers**

Always use the serial and model number when ordering parts. Refer to the Operator's Manual for serial number plate location.

(S/N 20001+) Includes serial numbers 200
--

and above (to the latest

number)

(S/N 10001 to 20000) Includes serial numbers

between and including 10001

and 20000

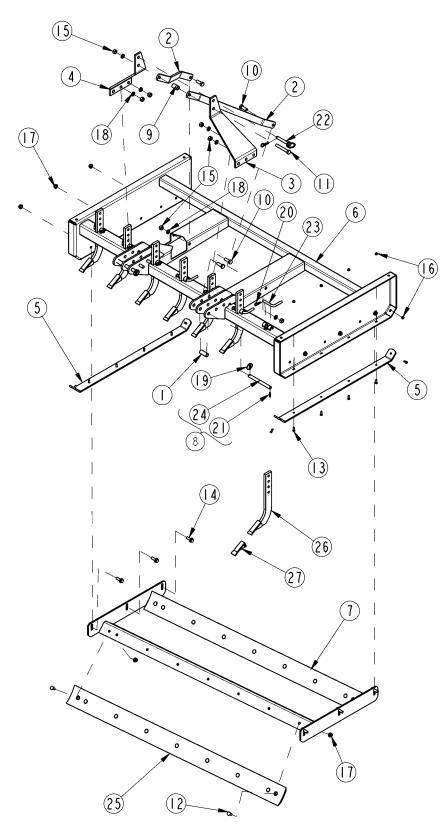
(S/N 10000-) Includes serial numbers 10000

and below (to the earliest

number)

### **Complete Assembly**

#### **Applies to GS2584, GS2596**



26651

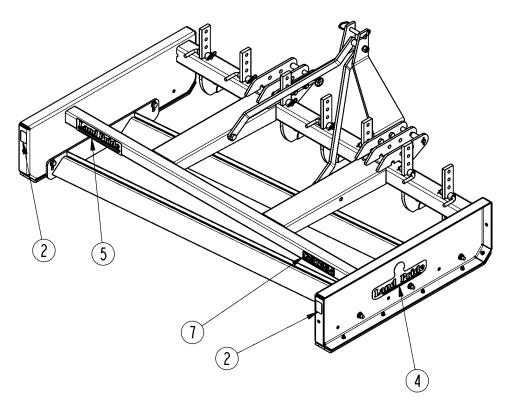
# Complete Assembly

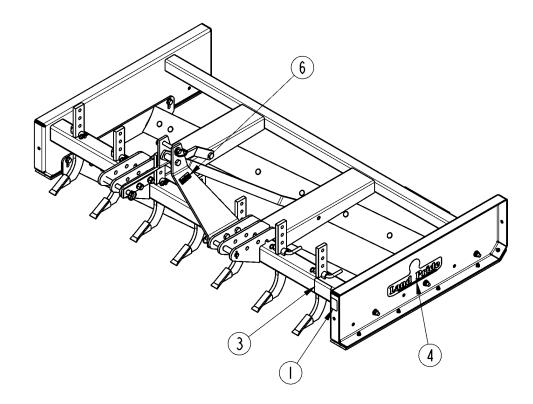
### Applies to GS2584, GS2596

Ref.	Part No.	Part Description	Comments	Revision
	dwg26651	Drawing Image Number		
1.	300-296D	BSH 1-1/8X7/8X2-3/4		
2. 2.	303-084D 303-084D82	TOP HITCH REAR BRACE TOP HITCH REAR BRACE ORANGE		
3.	303-085D	BB25 HEAVY LH HITCH PLATE		
3.	303-065D 303-085D82	BB25 HVY LH HITCH PLATE ORANGE		
4.	303-086D	BB25 HEAVY RH HITCH PLATE		
4.	303-086D82	BB25 HVY RH HITCH PLATE ORANGE		
5.	303-168D	SHOE, HARDENED SKID		
6.	303-263H	WELDMENT, GS2584 BUCK FRAME		
6.	303-263H82	WELDMENT, GS2584 ORANGE FRAME		
6.	303-262H	WELDMENT, GS2596 BUCK FRAME		
6.	303-262H82	WELDMENT, GS2596 ORANGE FRAME		
7.	303-267H	WLDMNT, 84" DUAL BLADE CARRIER		
7.	303-267H82	WLDMNT, 84" ORNG BLD CARRIER		
7.	303-266H	WLDMNT, 96" DUAL BLADE CARRIER		
7.	303-266H82	WLDMNT, 96" ORNG BLD CARRIER		
8.	305-071S	LWR HTCH PIN ASY 7/8DX8.25USBL		
9.	308-400D	SPACER 1 1/4OD X 25/32ID X 2LG		
10.	802-064C	HHCS 3/4-10X2 GR5		
11.	802-069C	HHCS 3/4-10X5 GR5		
12.	802-236C	PLOW 5/8-11X1 1/2 GR5		
13.	802-466C	PLOW 3/8-16X1 1/4 GR5		
14.	802-657C	HFS 5/8-11 X 1 3/4 GR8		
15.	803-027C	NUT HEX 3/4-10 PLT		
16.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
17.	803-263C	NUT HEX FLANGE LOCK 5/8-11 PLT		
18.	804-023C	WASHER LOCK SPRING 3/4 PLT		
19.	805-015C	PIN LINCH 5/16 X 1 3/4		
20.	805-032C	PIN HAIR COTTER .148 WIRE		
21.	805-041C	PIN ROLL 1/4X1 3/4		
22.	805-081C	PIN HITCH 3/4 X 4 3/8		
23. 24.	805-197C	PIN BENT SHANK LOCK 5/8 OD		
24. 25.	805-359C	PIN 7/8 OD X 8.25 USABLE GRADER BLADE 1/2 X 6 X 83 1/2		
25. 25.	820-046C 820-035C	GRADER BLADE 1/2 X 6 X 83 1/2 GRADER BLADE 1/2 X 6 X 95 1/2		
25. 26.	820-152C	SCARIFIER SHANK - 18 W/TIP	Optional	
20. 27.	820-153C	SHANK TIP DIMPLE-ON WIDE FLARE	Service Part	
21.	020-1000	STRUCTURE DIVILLE ON WIDE LEAVE	Corvios rait	

#### Label Placememt

#### **Applies to GS2584, GS2596**





26652

#### Label Placememt

#### **Applies to GS2584, GS2596**

Ref.	Part No.	Part Description	Comments	Revision
	dwg26652	Drawing Image Number		
1.	818-229C	DECAL AMBER REFLECTOR		
2.	818-230C	DECAL RED REFLECTOR		
3.	818-267C	DECAL CAUTION - BOX SCRAPER		
4.	818-893C	DECAL LP W/TREE 16" - 2 COLOR	Beige Unit	
4.	838-964C	DECAL LP 16" W/TREE BROWN/GOLD	Orange Unit	
5.	818-899C	DECAL LANDPRIDE 13.25" - BROWN	Beige Unit	
5.	848-161C	DECAL LANDPRIDE 13.25 BRWN/GLD	Orange Unit	
6.	838-517C	DECAL QUICK HITCH SYSTEM	-	
7.	848-334C	DECAL, GS2584 BROWN	Beige Unit	
7.	848-335C	DECAL, GS2584 GOLD	Orange Unit	
7.	848-336C	DECAL, GS2596 BROWN	Beige Unit	
7.	848-337C	DECAL, GS2596 GOLD	Orange Unit	



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The Part Number Index is a numeric index of all part numbers included in this manual. The index shows what page(s) the part is used on.

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303-085D	
303-085D82	
303-086D	
303-086D82	
303-168D	
303-262H	7
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303-263H	7
303-263H82	7
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303-266H82	7
303-267H	7
303-267H82	7
305-071S	7
308-400D	7
802-064C	7
802-069C	7
802-236C	7
802-466C	
802-657C	7
803-027C	7
803-209C	
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