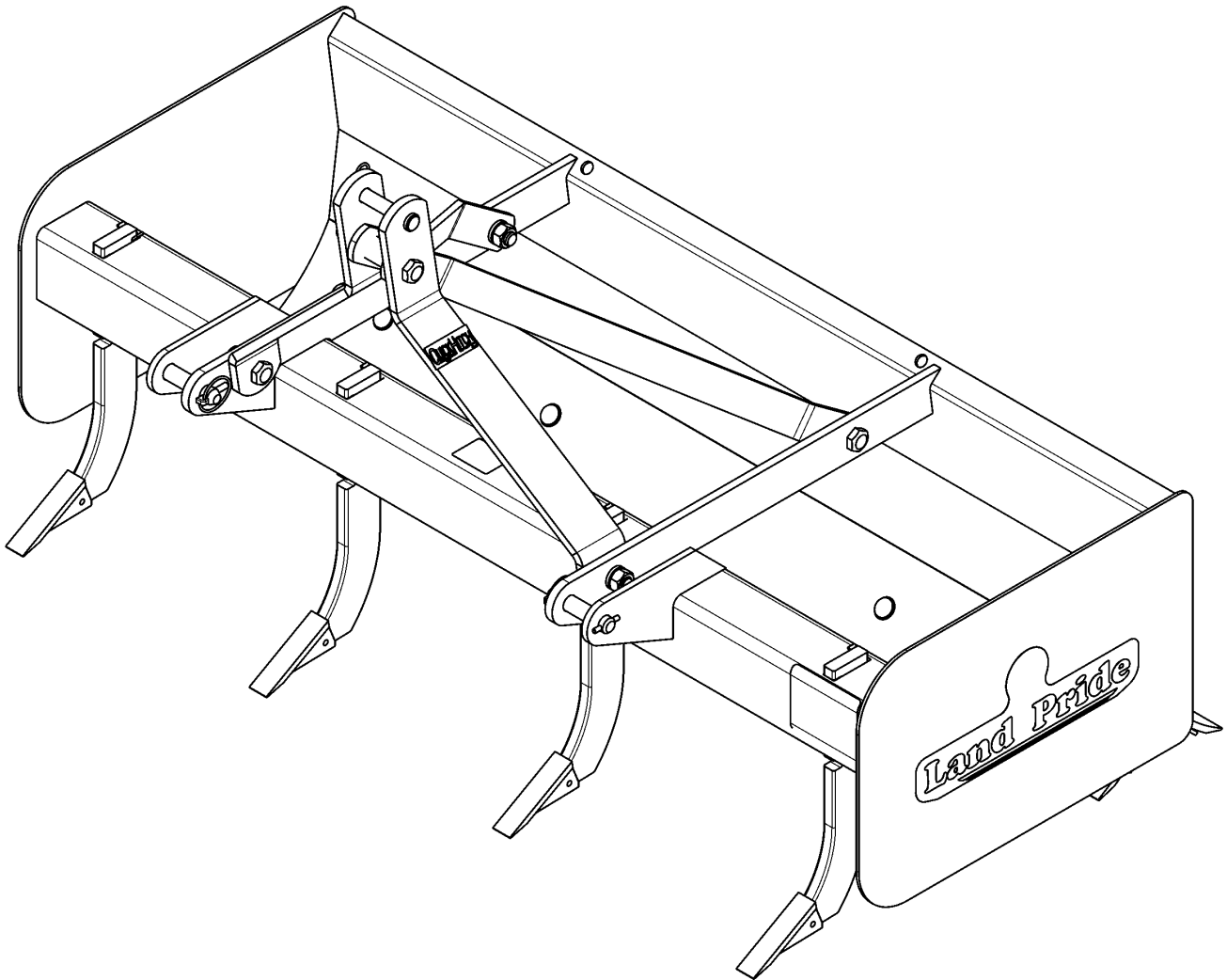


Box Scrapers

BB1248, BB1254, BB1260, BB1266 & BB1272



30731

303-295P 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!

© Copyright 2019 Printed 05/08/19

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





Table of Contents

Section 1: Introduction.....4
Using This Manual.....4
Manual Replacement Information.....4
Manual Revisions.....4
Touch-up Paint.....4
Hardware Legend.....5
Replacement Hardware.....5
Serial Numbers.....5
Part Number Service Coding.....5

BB12 SERIES

Section 2: Frame.....6
Complete Assembly.....6

Section 3: Decals.....9
Decal Placement.....10
Land Pride Touch-up Paints.....12

Part Number Index.....14

© Copyright 2019. All rights reserved.

Land Pride provides this publication “as is” without warranty of any kind, either expressed or implied. While every precaution has been taken in the preparation of this manual, Land Pride assumes no responsibility for errors or omissions. Neither is any liability assumed for damages resulting from the use of the information contained herein. Land Pride reserves the right to revise and improve its products as it sees fit. This publication describes the state of this product at the time of its publication, and may not reflect the product in the future. The illustrations in this manual are not intended for safe and proper assembly or disassembly of equipment. The illustrations are intended for ordering parts only.

Land Pride is registered trademark.

All other brands and product names are trademarks or registered trademarks of their respective holders.

Printed in the United States of America.



Alphabetized Table of Contents

BB12 SERIES

C	
Complete Assembly.....	6
D	
Decal Placement.....	10
L	
Land Pride Touch-up Paints.....	12

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.

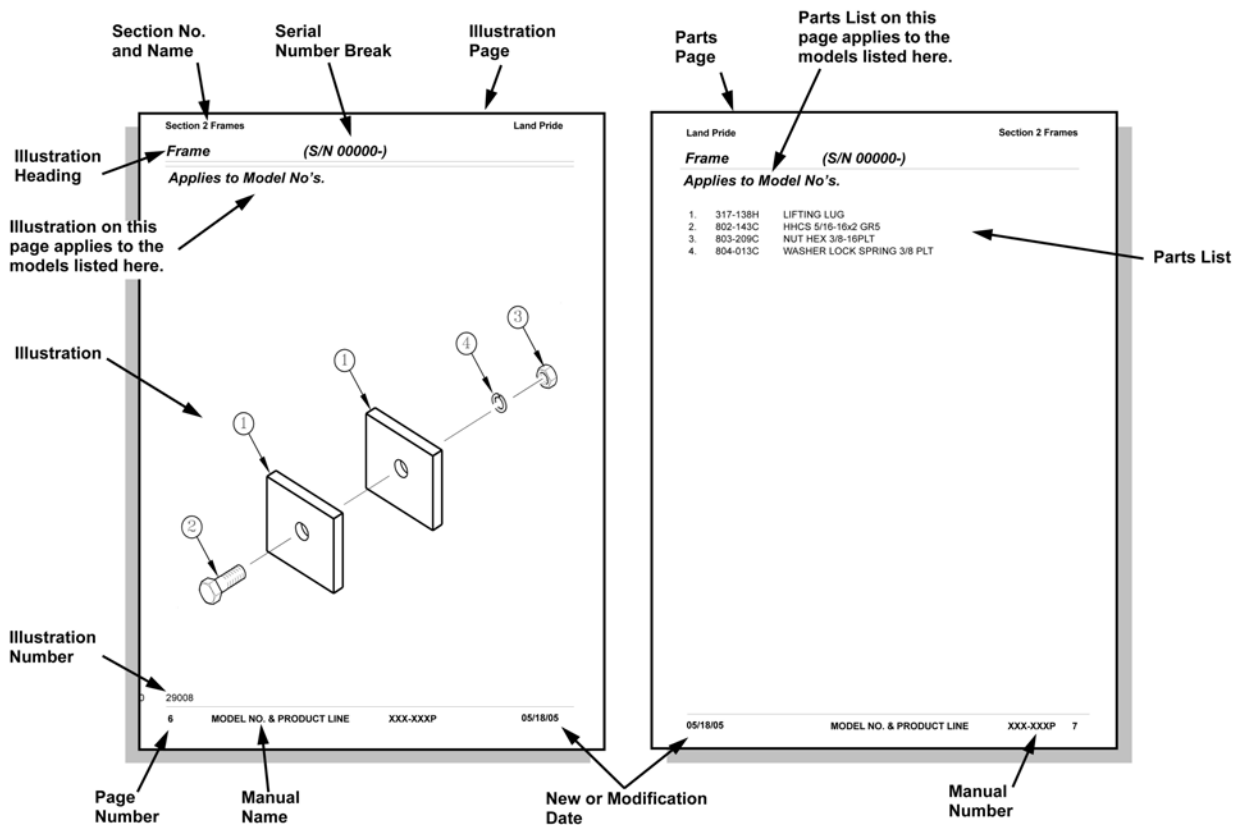
Manual Replacement Information

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. Also available are quart and gallon size paints. Add QT or GL to end of the Aerosol P/N.

Land Pride color descriptions and part numbers are listed on the "Land Pride Touch-up Paints" page in the "Decals" section of this book. Color options vary by product.



General Information

Hardware Legend

AR	As Required
BLADE	Blade Bolt
C	Cap Screw
CP	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
CRPHTF	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
H	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

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
SOHSS	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

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.

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.

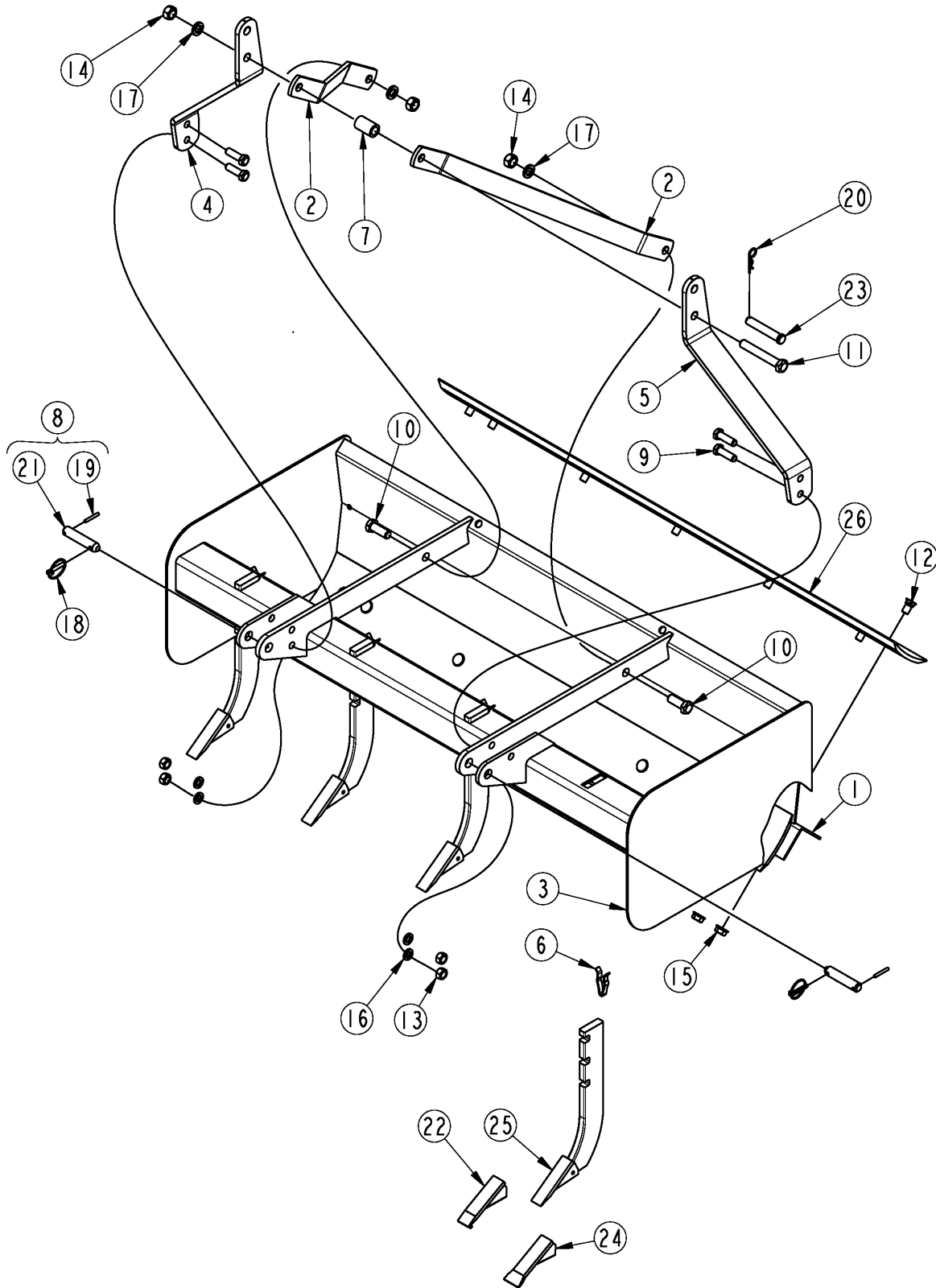
Serial Numbers

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 20001 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 BB1248, BB1254, BB1260, BB1266, BB1272



30730

Complete Assembly**Applies to BB1248, BB1254, BB1260, BB1266, BB1272**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 30730	Drawing Image Number		
1.	303-204D	ANGLE, 60" MOLDBOARD BLADE MNT		
2.	303-212D	STRAP, UPPER HITCH BRACE		
2.	303-212D81	STRAP, UPPER HITCH BRACE GREEN		
2.	303-212D82	STRAP, UPPER HITCH BRACE ORANGE		
2.	303-212D83	STRAP, UPPER HITCH BRACE RED		
3.	303-299H	WLDMNT, 48" LIGHT DUTY SCRAPER		
3.	303-299H81	WLDMNT, 48" LIGHT DUTY SCRAPER GREEN		
3.	303-299H82	WLDMNT, 48" LIGHT DUTY SCRAPER ORANGE		
3.	303-299H83	WLDMNT, 48" LIGHT DUTY SCRAPER RED		
3.	303-317H	WLDMNT, 54" LIGHT DUTY SCRAPER		
3.	303-317H81	WLDMNT, 54" GREEN SCRAPER		
3.	303-317H82	WLDMNT, 54" ORANGE SCRAPER		
3.	303-317H83	WLDMNT, 54" LIGHT DUTY SCRAPER RED		
3.	303-300H	WLDMNT, 60" LIGHT DUTY SCRAPER		
3.	303-300H81	WLDMNT, 60" LIGHT DUTY SCRAPER GREEN		
3.	303-300H82	WLDMNT, 60" LIGHT DUTY SCRAPER ORANGE		
3.	303-300H83	WLDMNT, 60" LIGHT DUTY SCRAPER RED		
3.	303-318H	WLDMNT, 66" LIGHT DUTY SCRAPER		
3.	303-318H81	WLDMNT, 66" GREEN SCRAPER		
3.	303-318H82	WLDMNT, 66" ORANGE SCRAPER		
3.	303-318H83	WLDMNT, 66" LIGHT DUTY SCRAPER RED		
3.	303-301H	WLDMNT, 72" LIGHT DUTY SCRAPER		
3.	303-301H81	WLDMNT, 72" LIGHT DUTY SCRAPER GREEN		
3.	303-301H82	WLDMNT, 72" LIGHT DUTY SCRAPER ORANGE		
3.	303-301H83	WLDMNT, 72" LIGHT DUTY SCRAPER RED		
4.	303-354D	BB12 SERIES HITCH STRAP RH	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
4.	303-354D81	BB12 SERIES HITCH STRAP RH GRN	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
4.	303-354D82	BB12 SERIES HITCH STRAP RH ORG	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
4.	303-354D83	BB12 SERIES HITCH STRAP RH RED	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
4.	303-122D	HITCH TOP RH STRAP	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
4.	303-122D81	HITCH TOP RH STRAP GREEN	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
4.	303-122D82	HITCH TOP RH STRAP ORANGE	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
4.	303-122D83	HITCH TOP RH STRAP RED	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
5.	303-355D	BB12 SERIES HITCH STRAP LH	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
5.	303-355D81	BB12 SERIES HITCH STRAP LH GRN	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	

Complete Assembly (continued)

Applies to BB1248, BB1254, BB1260, BB1266, BB1272

Ref	Part No.	Part Description	Comments	Revision
5.	303-355D82	BB12 SERIES HITCH STRAP LH ORG	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
5.	303-355D83	BB12 SERIES HITCH STRAP LH RED	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
5.	303-123D	HITCH TOP LH STRAP	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
5.	303-123D81	HITCH TOP LH STRAP GREEN	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
5.	303-123D82	HITCH TOP LH STRAPORANGE	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
5.	303-123D83	HITCH TOP LH STRAP RED	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
6.	305-111D	CLIP SHANK RETAINER		
7.	308-400D	SPACER 1 1/4OD X 13/16ID X 2LG		
8.	310-020S	LOWER HITCH PIN		
9.	802-055C	HHCS 5/8-11X2 GR5	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
9.	802-064C	HHCS 3/4-10X2 GR5	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
10.	802-064C	HHCS 3/4-10X2 GR5		
11.	802-069C	HHCS 3/4-10X5 GR5		
12.	802-813C	PLOW 5/8-11X1 1/4 GR5		
13.	803-021C	NUT HEX 5/8-11 PLT	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
13.	803-027C	NUT HEX 3/4-10 PLT	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
14.	803-027C	NUT HEX 3/4-10 PLT		
15.	803-304C	NUT HEX WHIZ 5/8-11 PLT	S/N 815206+	
15.	803-263C	NUT HEX FLANGE LOCK 5/8-11 PLT	S/N 815205-	
16.	804-022C	WASHER LOCK SPRING 5/8 PLT	(BB1248 S/N 1003266+)(BB1254 S/N 1004074+)(BB1260 S/N 1004230+)(BB1272 S/N 1008803+)	
16.	804-023C	WASHER LOCK SPRING 3/4 PLT	(BB1248 S/N 1003265-)(BB1254 S/N 1004073-)(BB1260 S/N 1004229-)(BB1272 S/N 1008802-)	
17.	804-023C	WASHER LOCK SPRING 3/4 PLT		
18.	805-015C	PIN LINCH 5/16 X 1 3/4		
19.	805-041C	PIN ROLL 1/4X1 3/4		
20.	805-143C	PIN HAIR COTTER .120 PLT		
21.	805-198C	PIN LOWER HITCH 7/8X3 1/16USBL		
22.	805-228C	PIN CLVS .75X3.94 USBL		
23.	820-050C	SHANK TIP DIMPLE-ON NARROW	Standard Tip	
24.	820-153C	SHANK TIP DIMPLE-ON WIDE FLARE	Optional Tip	
25.	820-344C	TRIPLE NOTCH SHANK		
26.	820-447C	BLADE, 3/8 X 6 X 47 1/2 GRADER	BB1248	
26.	820-459C	BLADE,3/8X6 X 53 1/2 LG GRADER	BB1254	
26.	820-448C	BLADE, 3/8 X 6 X 59 1/2 GRADER	BB1260	
26.	820-474C	BLADE,3/8X6 X 65 1/2 LG GRADER	BB1266	
26.	820-449C	BLADE, 3/8 X 6 X 71 1/2 GRADER	BB1272	

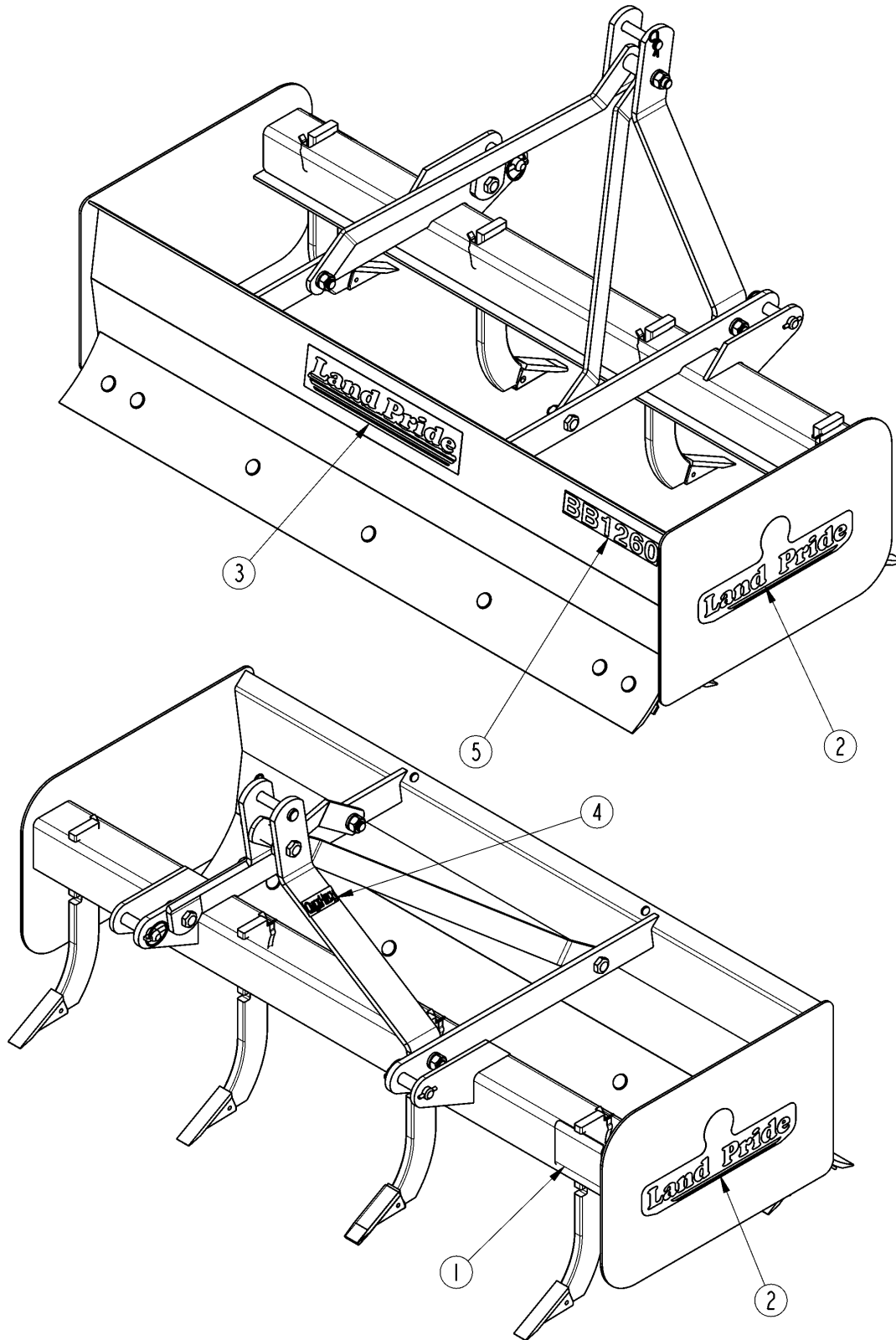
Complete Assembly (continued)

Applies to BB1248, BB1254, BB1260, BB1266, BB1272

This Page Intentionally Left Blank

Decal Placement

Applies to BB1248, BB1254, BB1260, BB1266, BB1272



30738

Decal Placement**Applies to BB1248, BB1254, BB1260, BB1266, BB1272**

Ref	Part No.	Part Description	Comments	Revision
	Dwg 30738	Drawing Image Number		
1.	818-267C	DECAL CAUTION - BOX SCRAPER		
2.	818-893C	RPBY 838-964C	Beige Unit	
2.	838-964C	DECAL LP 16" W/TREE BROWN/GOLD	Green, Orange & Red Units	
3.	818-901C	RPBY 838-965C	Beige Unit	
3.	838-965C	DECAL LANDPRIDE 16" BROWN/GOLD	Green, Orange & Red Units	
4.	838-517C	DECAL QUICK HITCH SYSTEM		
5.	848-683C	DECAL, BB1248 GOLD		
5.	848-684C	RPBY 848-683C	Obsolete	
5.	848-868C	DECAL, BB1254 GOLD	Beige Unit	
5.	848-869C	RPBY 848-868C	(Obsolete) Green, Orange & Red Units	
5.	848-685C	DECAL, BB1260 GOLD		
5.	848-686C	RPBY 848-685C	Obsolete	
5.	848-870C	DECAL, BB1266 GOLD		
5.	848-871C	RPBY 848-870C	Obsolete	
5.	848-687C	DECAL, BB1272 GOLD		
5.	848-688C	RPBY 848-687C	Obsolete	

Land Pride Touch-up Paints

Applies to BB1248, BB1254, BB1260, BB1266, BB1272

No diagram associated with this Parts List

Land Pride Touch-up Paints**Applies to BB1248, BB1254, BB1260, BB1266, BB1272**

Ref	Part No.	Part Description	Comments	Revision
1.	821-011C	LP BEIGE SPRAY CAN	Spray can	
1.	821-011CTU	LP BEIGE TOUCH-UP 5OZ	Touch-up bottle with brush	
1.	821-011CQT	LP BEIGE QUART	Quart can	
1.	821-011CGL	LP BEIGE GALLON	Gallon can	
2.	821-070C	GLOSS BLACK SPRAY CAN	Spray can	
2.	821-070CTU	GLOSS BLACK TOUCH-UP 5OZ	Touch-up bottle with brush	
2.	821-070CQT	GLOSS BLACK QUART	Quart can	
2.	821-070CGL	GLOSS BLACK GALLON	Gallon can	
3.	821-054C	MED. RED SPRAY TRCK/CTR	Spray can	
3.	821-054CTU	MED RED TOUCH-UP 5OZ	Touch-up bottle with brush	
3.	821-054CQT	MED RED QUART	Quart can	
3.	821-054CGL	MED RED GALLON	Gallon can	
4.	821-058C	GREEN SPRAY CUTTERS	Spray can	
4.	821-058CTU	GREEN TOUCH-UP 5OZ	Touch-up bottle with brush	
4.	821-058CQT	GREEN QUART	Quart can	
4.	821-058CGL	GREEN GALLON	Gallon can	
5.	821-066C	ORANGE SPRAY CAN	Spray can	
5.	821-066CTU	ORANGE TOUCH-UP 5OZ	Touch-up bottle with brush	
5.	821-066CQT	ORANGE QUART	Quart can	
5.	821-066CGL	ORANGE GALLON	Gallon can	
6.	821-067C	BLUE SPRAY CAN	Spray can	
6.	821-067CTU	BLUE TOUCH-UP 5OZ	Touch-up bottle with brush	
6.	821-067CQT	BLUE QUART	Quart can	
6.	821-067CGL	BLUE GALLON	Gallon can	
7.	821-080C	PAINT ALUMINUM/ZINC SPRAY CAN	Spray can	
7.	821-080CTU	PAINT ALUMINUM/ZINC TOUCH UP	Touch-up bottle with brush	
7.	821-080CQT	PAINT ALUMINUM/ZINC QUART	Quart can	
7.	821-080CGL	PAINT ALUMINUM/ZINC GALLON	Gallon can	



Part Number Index

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.

Part Number	Page	Part Number	Page
303-122D	7	821-011C	13
303-122D81	7	821-011CGL	13
303-122D82	7	821-011CQT	13
303-122D83	7	821-011CTU	13
303-123D	8	821-054C	13
303-123D81	8	821-054CGL	13
303-123D82	8	821-054CQT	13
303-123D83	8	821-054CTU	13
303-204D	7	821-058C	13
303-212D	7	821-058CGL	13
303-212D81	7	821-058CQT	13
303-212D82	7	821-058CTU	13
303-212D83	7	821-066C	13
303-299H	7	821-066CGL	13
303-299H81	7	821-066CQT	13
303-299H82	7	821-066CTU	13
303-299H83	7	821-067C	13
303-300H	7	821-067CGL	13
303-300H81	7	821-067CQT	13
303-300H82	7	821-067CTU	13
303-300H83	7	821-070C	13
303-301H	7	821-070CGL	13
303-301H81	7	821-070CQT	13
303-301H82	7	821-070CTU	13
303-301H83	7	821-080C	13
303-317H	7	821-080CGL	13
303-317H81	7	821-080CQT	13
303-317H82	7	821-080CTU	13
303-317H83	7	838-517C	11
303-318H	7	838-964C	11
303-318H81	7	838-965C	11
303-318H82	7	848-683C	11
303-318H83	7	848-684C	11
303-354D	7	848-685C	11
303-354D81	7	848-686C	11
303-354D82	7	848-687C	11
303-354D83	7	848-688C	11
303-355D	7	848-688C	11
303-355D81	7	848-689C	11
303-355D82	8	848-870C	11
303-355D83	8	848-871C	11
305-111D	8	Dwg 30730	7
308-400D	8	Dwg 30738	11
310-020S	8		
802-055C	8		
802-064C	8		
802-069C	8		
802-813C	8		
803-021C	8		
803-027C	8		
803-263C	8		
803-304C	8		
804-022C	8		
804-023C	8		
805-015C	8		
805-041C	8		
805-143C	8		
805-198C	8		
805-228C	8		
818-267C	11		
818-893C	11		
818-901C	11		
820-050C	8		
820-153C	8		
820-344C	8		
820-447C	8		
820-448C	8		
820-449C	8		
820-459C	8		
820-474C	8		

This Page Intentionally Left Blank



Great Plains Manufacturing, Inc.

Corporate Office: P.O. Box 5060
Salina, Kansas 67402-5060 USA

www.landpride.com
