



The Original Farmer Designed
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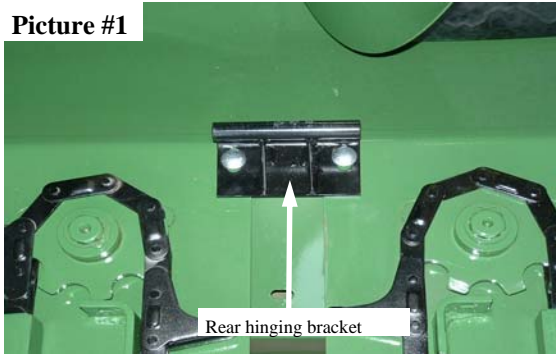
Assembly Instructions

GVL II

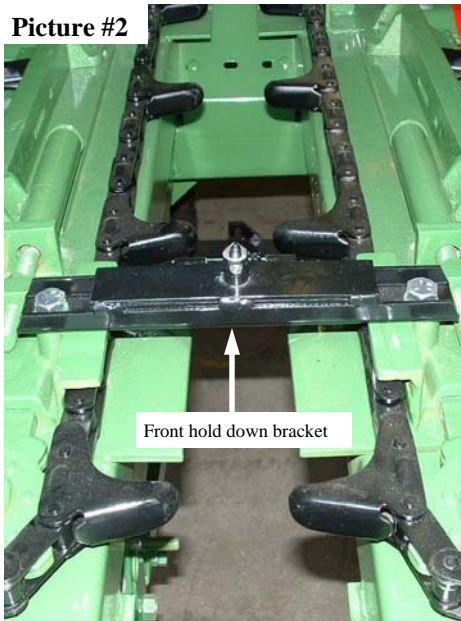
John Deere 40 OR 90 Series

22" Center (JD 42215-S or 92215-S)

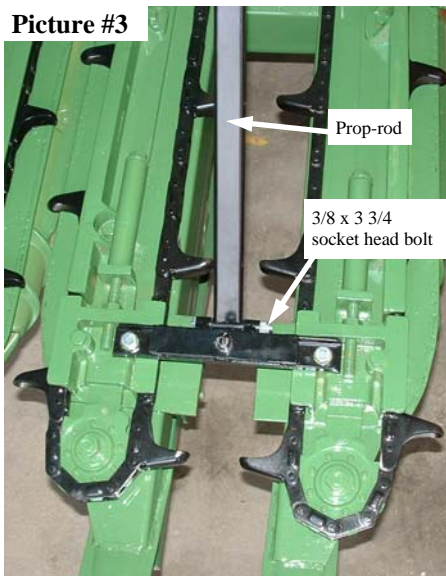
Picture #1



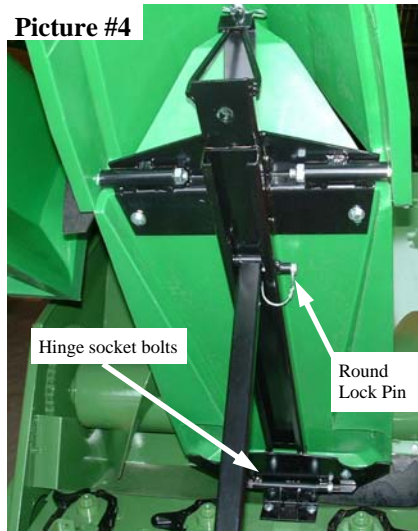
Picture #2



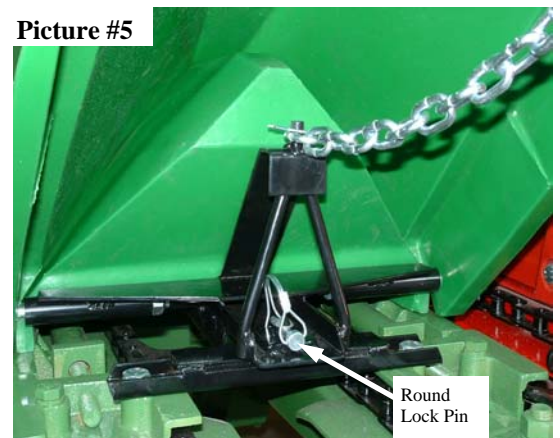
Picture #3



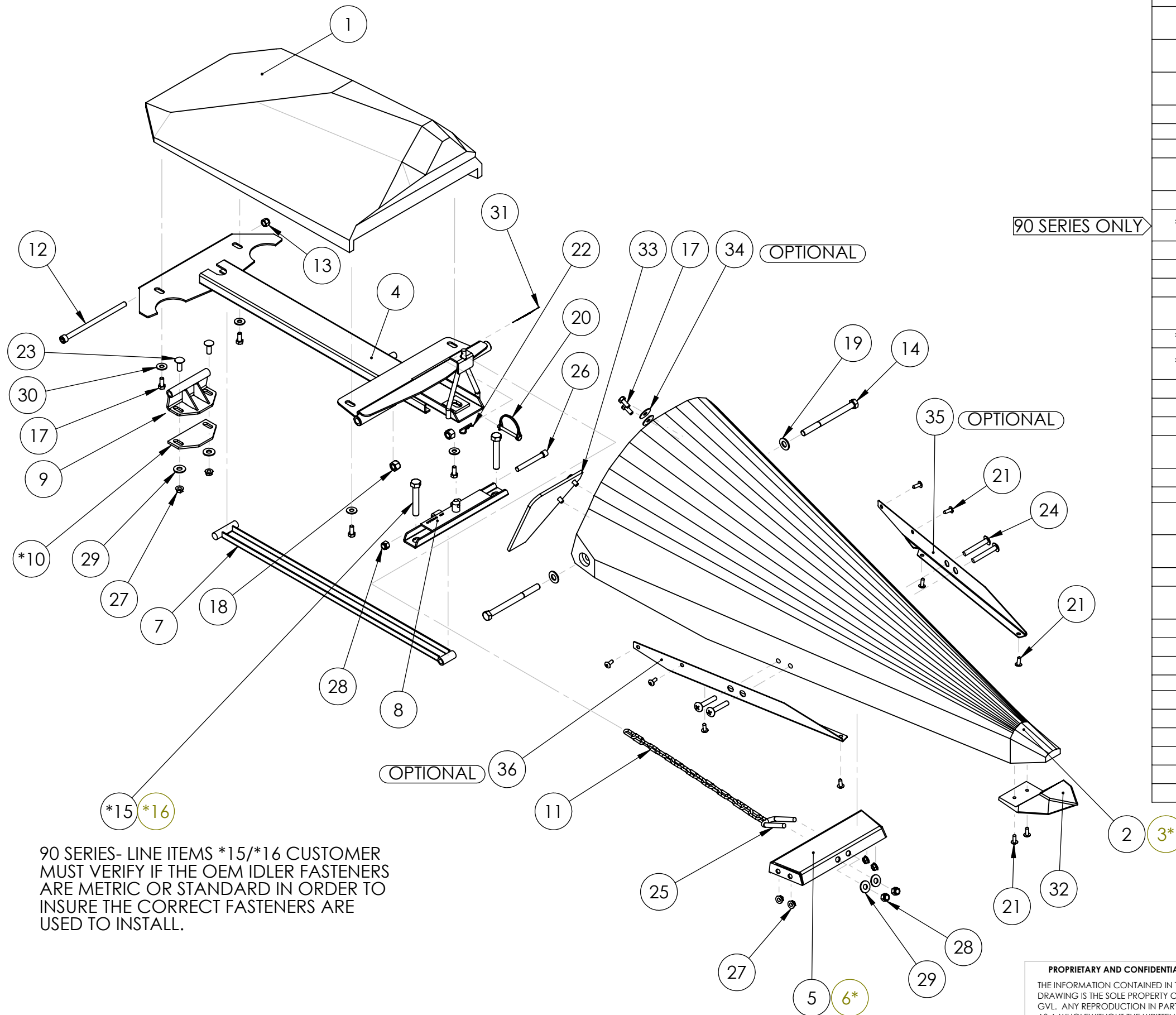
Picture #4



Picture #5



1. Remove old metal Gatherer. **For *90 Series Only:** Grind the John Deere hold-down pin off flush with the top the chain tightening bracket.
2. Remove rear-latching bracket from head.
3. Install the **GVL** rear hinging bracket using 3/8" x 1" carriage bolts and nuts in the existing holes. **(Leave loose) (Picture #1) (For 90 Series put spacer between rear bracket and head.)**
4. Remove the inside bolts from the gatherer chain tightening bracket.
5. Mount the front hold down bracket using the 1/2" x 3" hex head bolts. (Provided) Thread the bolts in, and tighten them. **(Picture #2)**
6. Place the unit on the head and connect it the Rear Hinge, using the 10 x 180 mm Socket Bolt, with the 10mm nylon jam lock nut toward the center. **(Picture #4)**
7. Place the Prop Rod with the T end in the slot of the frame. Slide the unit all the way forward to the stop and lock it in place with the round lock pin. Use a 3/8" x 3 3/4" socket head bolt and nylon lock nut to attach to the Front Hold Down. **(Pictures #3 & #4)**
8. Remove the round lock pin. Lower the unit and tighten the 3/8" carriage bolts on the Rear Hinging Bracket. **(Picture #1)**
9. Lock the unit down with the round lock pin. **(Picture #5)**
10. **Tighten all bolts and nuts.**
11. Remove PVC pipe that is around the adjustment chain. (For shipping purposes only)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GN 12201	22" CENTER BACK GVL II GREEN	1
2	GN 12200-S	22" SHORT CENTER GATHERER FRONT GREEN	1
3*	GN 12200	22" LONG CENTER GATHERER FRONT GREEN	1
4	UN 12222	22" UNIVERSAL MAIN FRAME GVLII	1
5	UN 12203-S	22" FRONT GATH BRKT-SHORT	1
6*	UN 12203	22" FRONT GATH BRKT-LONG	1
7	UN 00007	UNIVERSAL PROP ROD	1
8	JD 42222	22" FRONT HOLD DOWN BRACKET GVLII	1
9	JD 42224	22" REAR HOLD DOWN GVLII	1
*10	JD 92224-1	SPACER-GVLII 22" REAR HINGE BRKT	1
11	PCC-316	3/16" PROOF CHAIN 19 LINK	19
12	10-180 MSB	10x180mm METRIC SCKT HB	1
13	10-JM NLN	10 mm JAM NYLON LOCK NUT	1
14	12-150 MHB	12X150MM HX HD METRIC BOLT	2
*15	12-3 HB	1/2"x3" HX HD BOLT	2
*16	12-75 MHB	12MM X 75MM METRIC HEX HEAD BOLT	2
17	516-34 HB	5/16"x3/4" HX HD BOLT	8
18	12-MLN	12mm METRIC LOCK NUT	2
19	12-W SAE	1/2" SAE WASHER	2
20	14-134 RLP	1/4"X1 3/4" ROUND LOCKING PIN	1
21	14-34 TTS	1/4"x3/4" SELF TAP SCREW	10
22	332-158 HPC	3/32"x1 5/8" HAIR PIN CLIP	1
23	38-1 CB	3/8"x1" CARR BOLT-SHORT NECK	2
24	38-134 THB	3/8" X 1-3/4" PHILLIPS TRUSS HEAD BOLT	4
25	38-3 UB	3/8" X 3" U-BOLT	1
26	38-334 SHCS	3/8" X 3-3/4" SOCKET HEAD CAP SCREW	1
27	38-FSN	3/8" FLANGE SERRATED NUT	6
28	38-NLN	3/8" NYLON LOCK NUT	3
29	38-W USS	3/8" USS FLAT WASHER	4
30	516-W USS	5/16" USS WASHER	4
31	SN-531	SERIAL NUMBER TAG	1
32	WP-96	WHITE WEAR POINT	1
33	ESB-GVL	GVL EAR SAVER	2
34	516-W F	5/16 FENDER WASHER	4
35	UN 21001	SS WEAR STRIPS-LEFT EDGE	1
36	UN 21002	SS WEAR STRIPS-RIGHT EDGE	1

90 SERIES- LINE ITEMS *15/*16 CUSTOMER MUST VERIFY IF THE OEM IDLER FASTENERS ARE METRIC OR STANDARD IN ORDER TO INSURE THE CORRECT FASTENERS ARE USED TO INSTALL.

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NAME		DATE	GVL POLY TITLE: JD 22" 40 or 90 SERIES GVL II SIZE DWG. NO. REV B JD 42215-S or JD 42215 JD 92215-S or JD 92215 B SCALE: 1:9 WEIGHT: SHEET 1 OF 1
DRAWN	ALS	3/7/08	
REVISED	MLB	11-19-12	
ENG APPR.			
MFG APPR.			
COMMENTS:			