

JOHN DEERE GATOR "T" SERIES NON-ROPS CAB MOUNTING INSTRUCTIONS AND REPLACEMENT PARTS



A-11345Fits 4x2 TS and TX, 6x4 TH Gators

MANUFACTURED BY:



BOX 70 • LITCHFIELD, MINNESOTA 55355 (320) 693-3221 Fax: (320) 693-7252 Our Internet Web Site is at; http://www.800cabline.com

A SAFETY INSTRUCTIONS

Read operator's manual. Be thoroughly familiar with the controls, capabilities, and proper use of the equipment.

NEVER ALLOW ANY RIDERS.

IMPORTANT: This cab does not provide ROPS protection.

Thoroughly inspect cab mounting periodically.

Stay alert for hidden hazards and traffic.

Avoid sudden starts, excessive speeds, and sudden stops when operating on hillside, rough ground and most off-the-road operations.

Use extreme care when working close to fences, ditches or on hillsides.

Wait for tractor to **STOP** before dismounting.

Check clearance carefully before driving under any object.

Avoid operating sideways on a steep slope whenever possible.

Never exceed factory recommended specifications.

Do Not weld, cut, drill or modify cab in any manner unless instructed by manufacturer.

A-11345 John Deere GATOR T Series Cab

Reference Options Sold Separately:

4-14422 ROOF MOUNTED WARNING LIGHT

4-14948 REAR FENDER SEAL MOUNT KIT FOR TS AND TX, 4x2 GATORS

Preparation of GATOR

Note: Left and Right sides of unit are determined by the direction the machine travels

forward.

- 1. Park GATOR on a level surface. Engage parking brake. Shut off engine. Disconnect battery power.
- For GATORS with a floor mat, set floor mat aside, out of the way. Once all fasteners are secured, it will be necessary to trim and fit the floor mat to fit properly after the side frames are installed and secured.
- 3. Remove seats from GATOR unit.
- 4. Place two 7/8" ID x 2.25" OD flat washers (3-16801) over the outer row - first and last anti-skid floor holes of the GATOR floor deck. Center the washers so that they straddle these two holes, on each side of GATOR floor deck. See Figure 1.
- 5. At the rear of cab, remove (2) M6 x 15mm screws that secure a rear plastic seat cover panel to machine frame. Keep the flat washers in place. See figure 2.

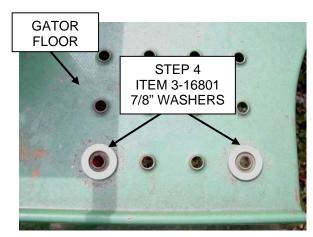


Figure 1



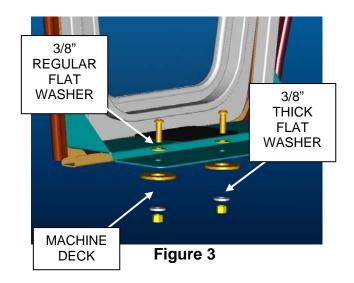
Figure 2

A-11345 John Deere GATOR T Series Cab

Installation of Cab -Front mounting

- Carefully lower cab and align the two holes in each side of the cab frame with the two holes with 7/8" washers, onto the GATOR floor. Loosely fasten the each side frame to the GATOR floor with;
 - (4) 3/8" x 1-1/4" button head cap screws,
 - (4) 3/8" thick flat washers
 - (4) 3/8" flat washers
 - (4) four 3/8" lock nuts.

See Figure 3.



Rear Mounting -All Models

- 7. Place (2) spacer tubes on top of the flat washers that were securing the rear plastic cover.
- 8. Install (2) M6 x 35mm screws, (2) ¼" flat washers and (2) ¼" lock washers. See Figure 4.

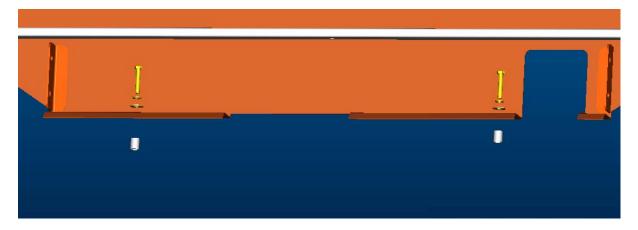


Figure 4

Mounting Instructions A-11345 John Deere GATOR T Series Cab

Rear mounting of fender seal panel and mount kit 4-14948 4x2 TS and TX Models, Only

- 9. Since the fenders on 4x2 models do not extend to rear of cab, additional tube supports may be installed with rear fender seal panels to help support the cab.
- 10. Install (1) tube support 1-44145 with (4) 5/16-18 self-tapping screws on each side of cab. See Figure 5.



Figure 5 (TS & TS 4x2 Models Only)

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- 11. Rear Fender Seal Panels are only used on 4x2, TS and TX GATORS. Place pockets as shown in Figure 6.
- 12. Using #10 machine screws fasten top of pocket to the bottom of the rear panel of cab as shown in Figure 6.
- 13. Make sure rubber is in position to seal the pocket.
- 14. Bolt bottom of pocket to cab floor panel using 1/4" hardware.

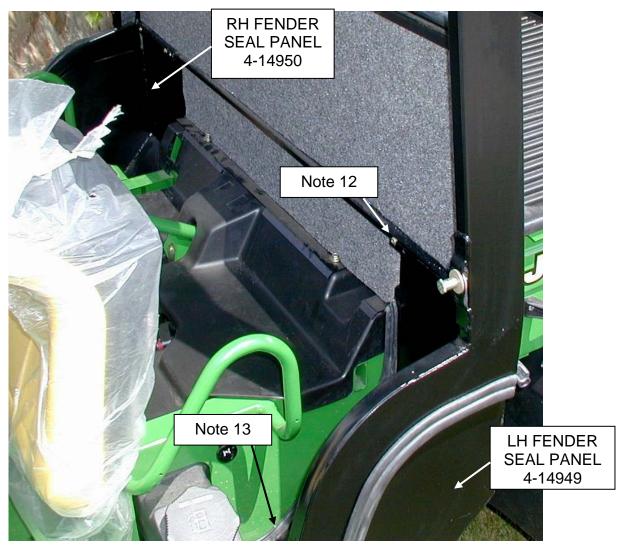


FIGURE 6
TS & TX 4x2 Models Only

- 15. **Note:** If the Gator model has an air intake filter under the passenger side seat, outside the frame, the right fender seal panel 4-14950, knock-out hole may need to be removed.
- 16. Remove knockout circle from fender seal panel.
- 17. Install bubble rubber into knock-out hole. See Figure 7.

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- 18. Disconnect hose from air unit. See Figure 8.
- 19. Install panel and secure.
- 20. Route hose through panel and re-connect hose to air unit. See figure 8 & 9.



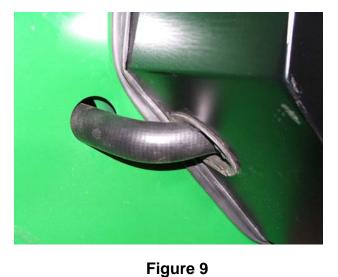


Figure 7

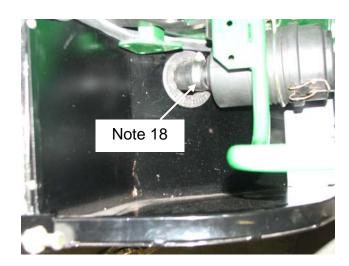


Figure 8

- 21. Tighten all hardware. Torque 3/8" hardware to 33 ft-lbs (45 N*m).
- 22. Re-install seats.

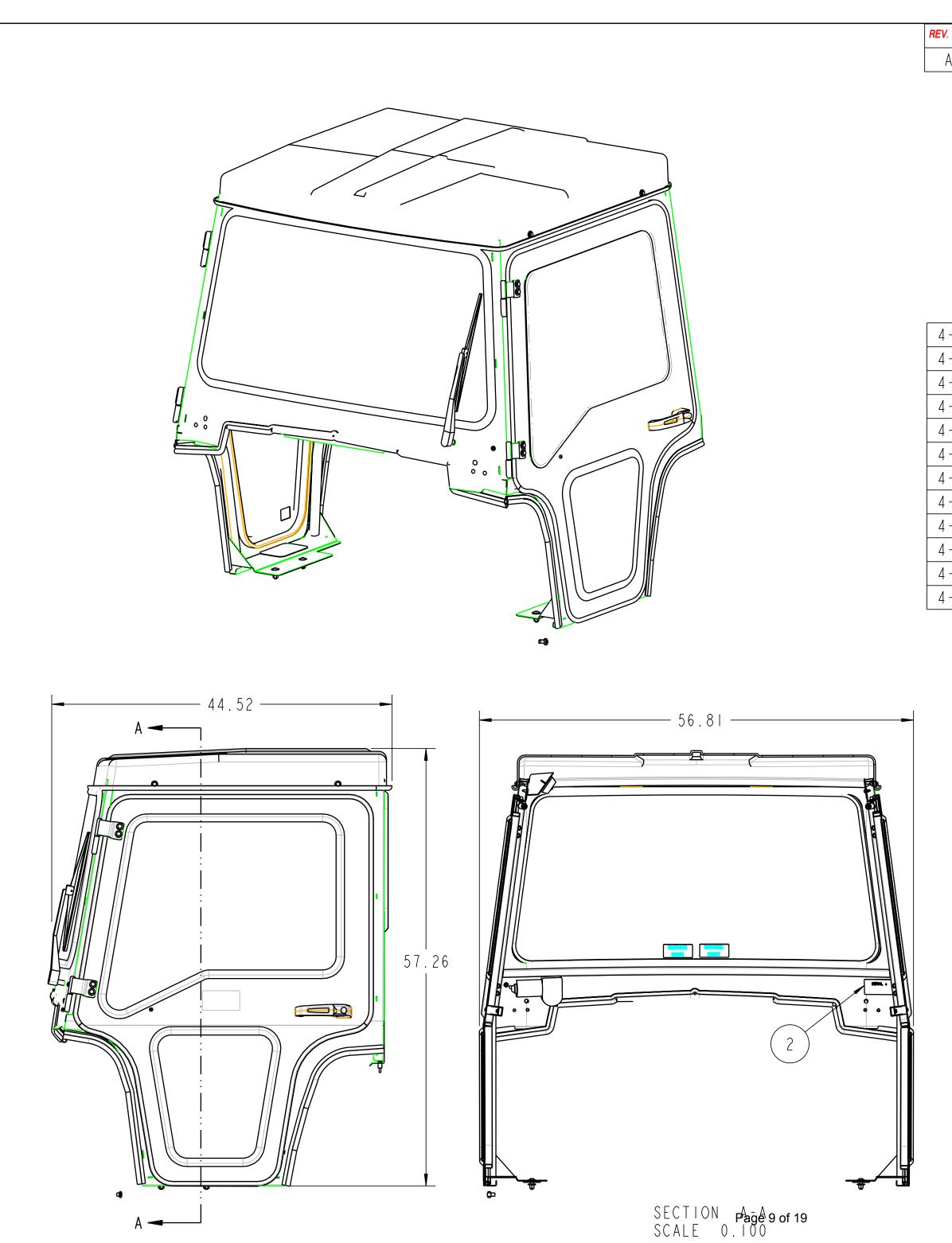
Re-fit the floor mat

23. If your GATOR has a floor mat, re-install mat, trim and cut for proper fit. The floor mat will lay unfastened, on top of the side frame base plates.

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Electrical Hook-up

- 23. Disconnect battery power (As noted in Step 1).
- 24. Attach red 14 gauge wire to a 12VDC positive power source using a blue 3-way terminal splice connector or the blue tee-tap splice connector. Refer for drawing 4-14433 for additional electrical details.
- 25. Re-connect battery power.
- 26. Check operation of all powered components.
- 27. Installation is now complete.



REV.	DCR NO.	DESCRIPTION	DRAFTSMAN	DATE
A		RELEASED	CAD	3 - 29 - 05

	ITEM #	DESCRIPTION	QTY	
		4-14902_CAB_ASM_TS		
	2	3-17171_DECAL_CP_SERIAL_NUMBER		
	3	4-14903_MOUNT_KIT_GATOR_TS_CAB		
	4	P-4IO_PALLET_AND_CRATE	SEE BOM	
	5	3-17660_PRIMER_GRAY_PART_A	SEE BOM	. 355
	6	3-18005_ACTVATOR_UNIVERSAL	SEE BOM	. 162
	7	3-17479_PAINT_BLACK_SEM_GLOSS_A	SEE BOM	. 300
	8	3-18108_THINNER_M-A-K	SEE BOM	. 082
4-14903	9	3-10073_375_NYLOCK	4	
4-14903	10	3-10086_375_WASHER	4	
4-14903	[]	3-10982_SPLICE_3-WAY_BLUE		
4-14903	12	3-16265_ZIPLOCK_BAG_10X12	SEE BOM	
4-14903	13	3-17905_MSCR_38_X_1_25_BH_SOC	4	
4-14903	4	3-16801_WASHER_FLAT_88_W	4	
4-14903	15	3-16847_WASHER	4	
4-14903	16	05-10512_MOUNT_INSTR	SEE BOM	
4-14903	17	I-44I44_REAR_MOUNT_PANEL_SPACER	2	
4-14903	18	3-16883_HHCS_M6_X_35	2	
4-14903	19	3-10084_250_WASHER	2	
4-14903	20	3-10076_250_LOCK_WASHER	2	
	21	4-14433_WIRE_HARNESS_GATOR	SEE BOM	

—CP TO ROUTE RED 12GA WIRE OF WIRE HARNESS FROM FUSE BLOCK TERMINAL STUD, DOWN LH FRONT CAB FRAME TUBE, OUT BOTTOM OF TUBE; COIL AND SÉCURE EXCESS WIRE TO PALLET FOR SHIPPING

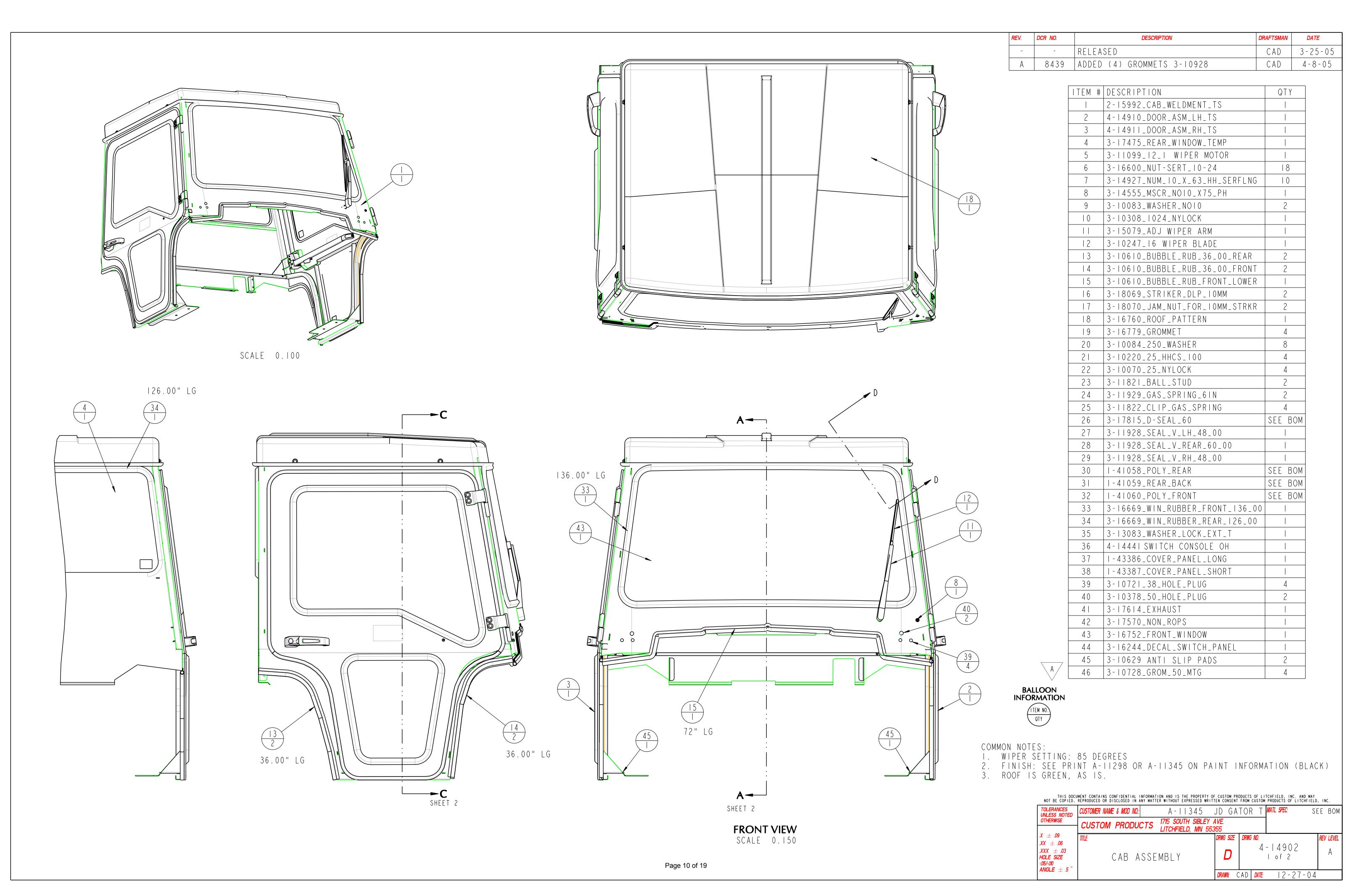
CAB FITS GATOR GAS ENGINE MODELS; TS (4x2) 286CC KAWASAKI AIR COOLED 10 HP TX (4x2) 40 ICC KAWASAKI AIR COOLED 13 HP

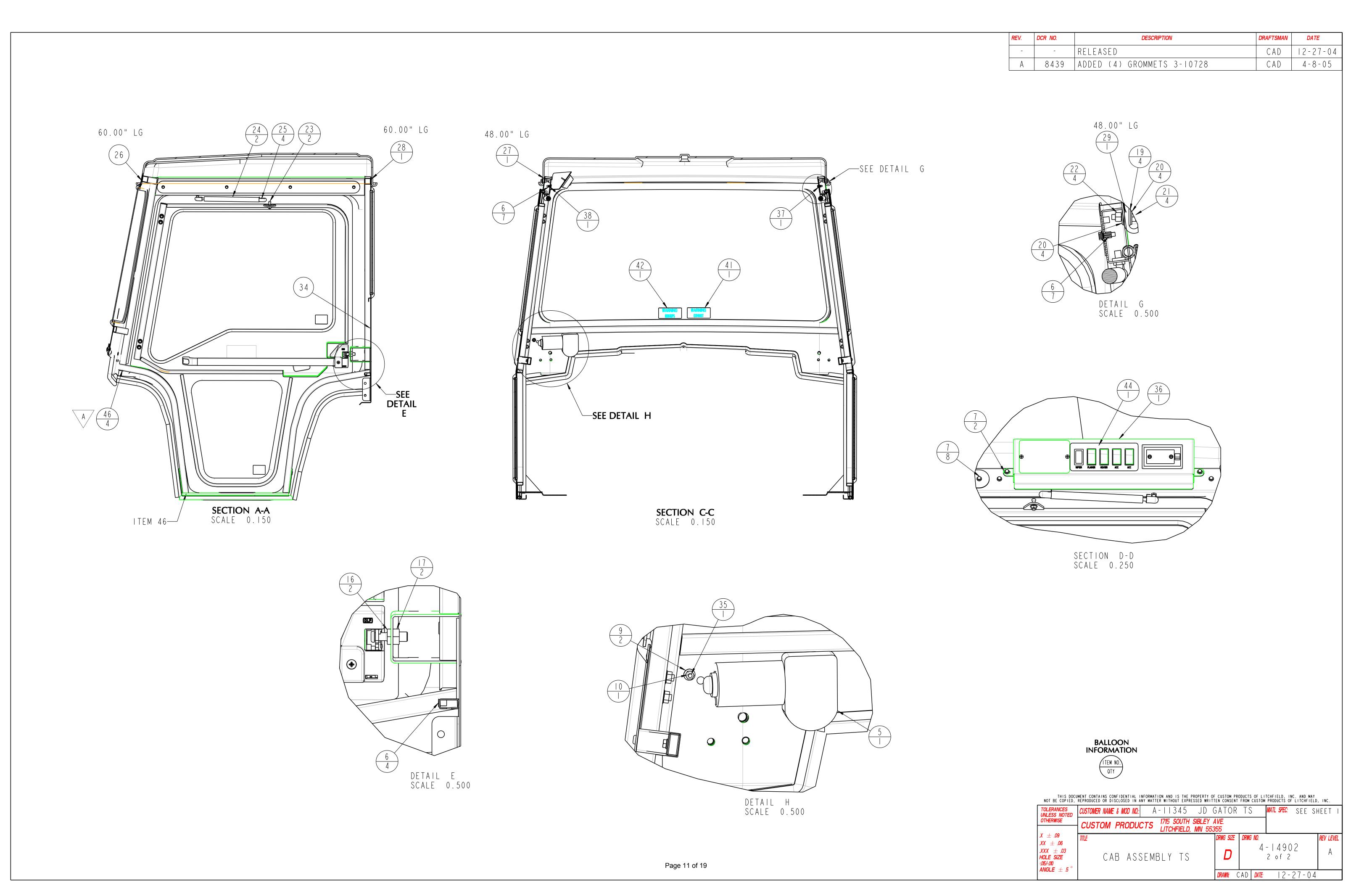
TH (6x4) 675CC KAWASAKI AIR COOLED 19 HP

REFERENCE NOTES:

- 1. 4-14948 REAR FENDER MOUNT KIT FOR 4x2 GATORS OPTION
 2. ALL "T" SERIES ENGINE MODELS ARE AIR COOLED
 3. 4-14422 BLINKING FLASHER OPTION
 4. 4-14442 REAR SLIDER WINDOW OPTION
 5. 4-14440 DOOR SLIDER OPTION LH AND RH

TOLERANCES UNLESS NOTED	CUSTOMER NAME & MOD NO.: JD GATOR "T" SERIE	S	MATL SPEC:	
OTHERWISE	CUSTOM PRODUCTS 17/15 SOUTH SIBLEY A			
$.$ X \pm $.$ 09 $.$ XX \pm $.$ 06	THE .	DRWG SIZE L	DRWG NO.	REV LEVEL
.XXX ± .03 HOLE SIZE +015/-010 ANGLE ± .5°	CAB ASM TOP LEVEL	C	A-11345	А
ANOLE ± .5		DRAWN: CA	AD MTF 1-13-05	



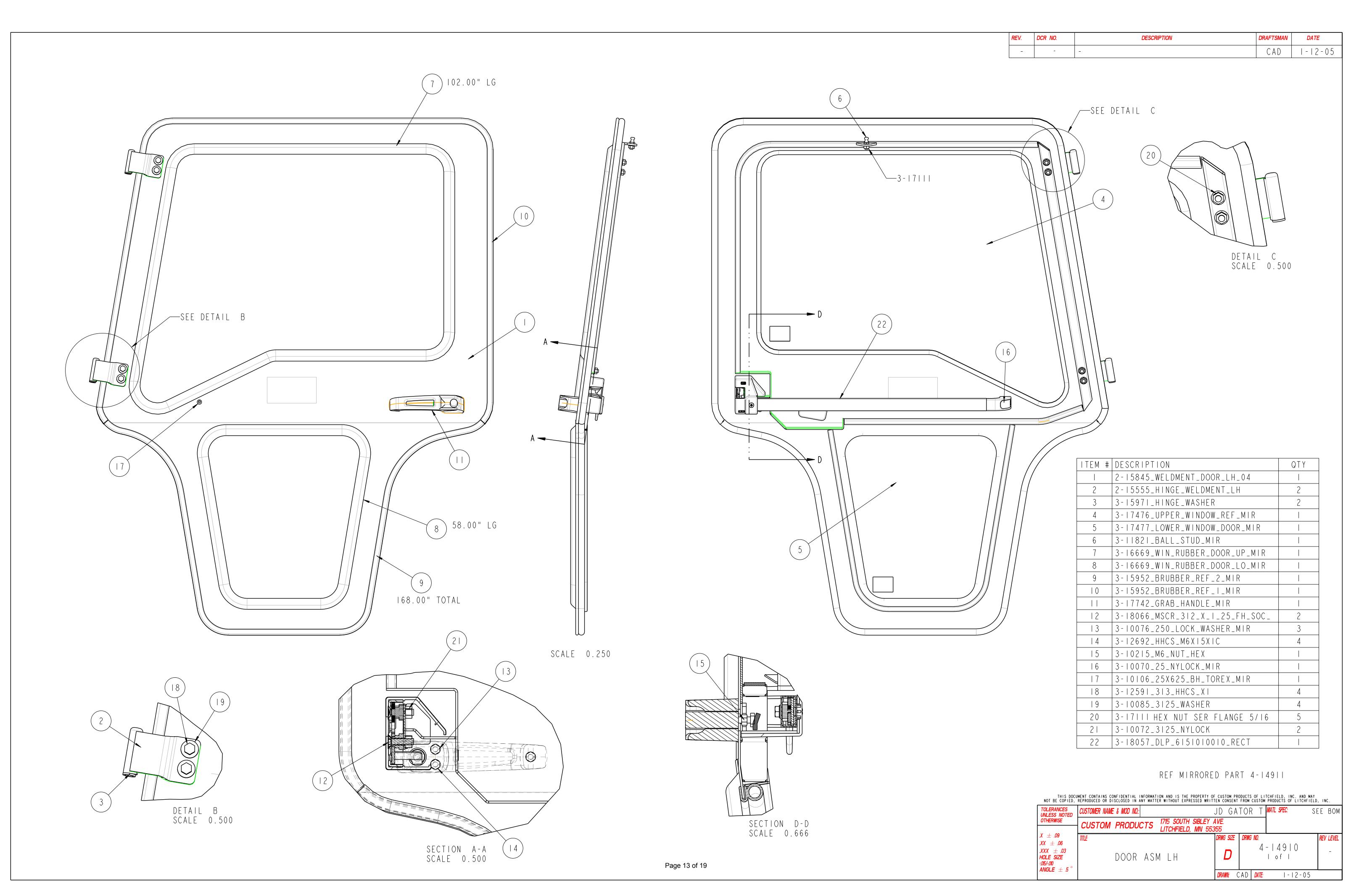


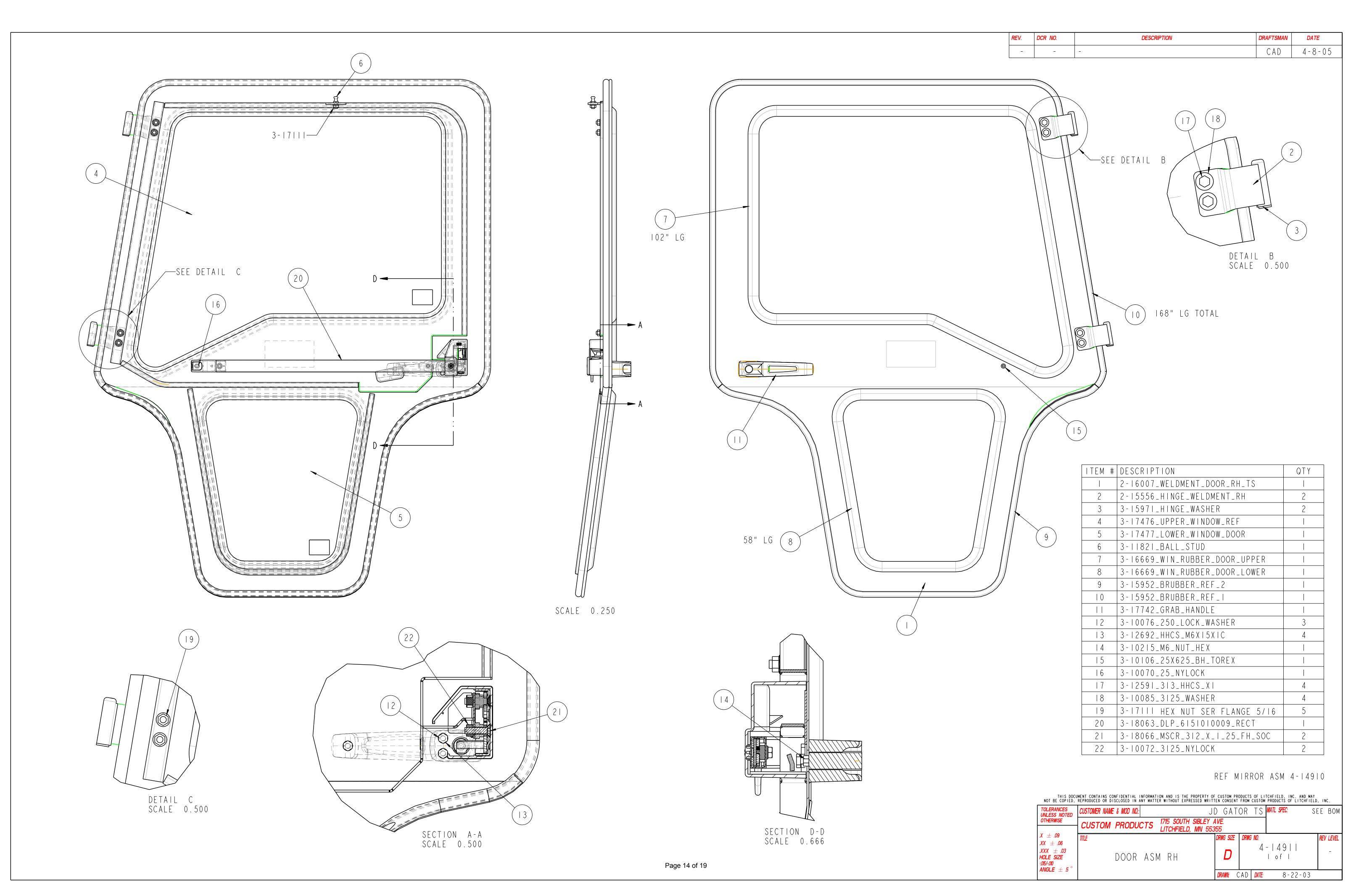
REV.	DCR NO.	DESCRIPTION	DRAFTSMAN	DATE
А	8471	POST PROTO CHANGES	CAD	6 - 27 - 05
В	-	ADDED ITEM 1-44144	CAD	6 - 28 - 05

ITEM	QTY	PART NUMBER	DESCRIPTION
		05-10512	MOUNTING INSTRUCTION MANUAL
2	4	3-10073	NUT HEX NYLOCK 3/8-16UNC
3	4	3-10086	FLAT WASHER 3/8" TYPE A
4		3-10982	TERMINAL SPLICE 3-WAY SEALED
5		3-16265	ZIPLOCK BAG 10 x 12
6	4	3-17905	SCREW 3/8-16UNC x 1.25 BH SOC
7	4	3-16801	FLAT WASHER 7/8" TYPE A
8	4	3-16847	FLAT WASHER 3/8" EXTRA THICK
9	2	3-16883	SCREW M6 x 35MM METRIC
10	2	3-10084	FLAT WASHER 1/4"
	2	3-10076	LOCK WASHER, 1/4" REG HEL
12	2	- 44 44	PANEL ROUND TUBE SPACER

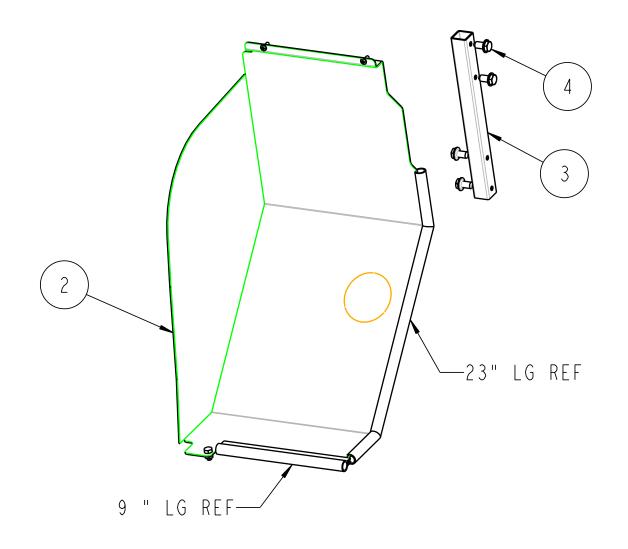
NOTES: PLACE ALL ITEMS INTO BAG 3-16265 AND SECURE TO CAB PALLET

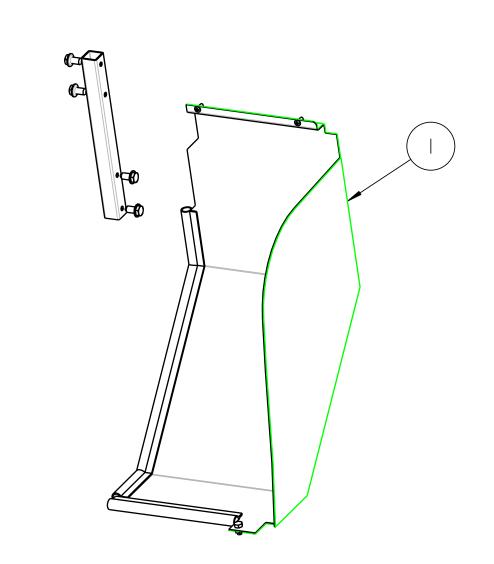
TOLERANCES UNLESS NOTED	CUSTOMER NAME	. % WOD NO: JD	GATOR T A	-11345				MATL SPEC:	
OTHERWISE	CUSTOM	PRODUCTS	1715 SOUTH LITCHFIELD,						
.X \pm .09 .XX \pm .06	TITLE:		·		DRWG SIZE	DRWG	NO.		REV LEVEL
.XXX ± .03 HOLE SIZE f.0%600 ANGLE ± .5°		MOUNT	KIT		В		4	- 4903	В
ANGLE 1.5					DRAWN:	CAD	DATE:	1 - 1 4 - 0 5	-





REV.	DCR NO.	DESCRIPTION	DRAFTSMAN	DATE
-	-	RELEASED	CAD	4 - 4 - 0 5





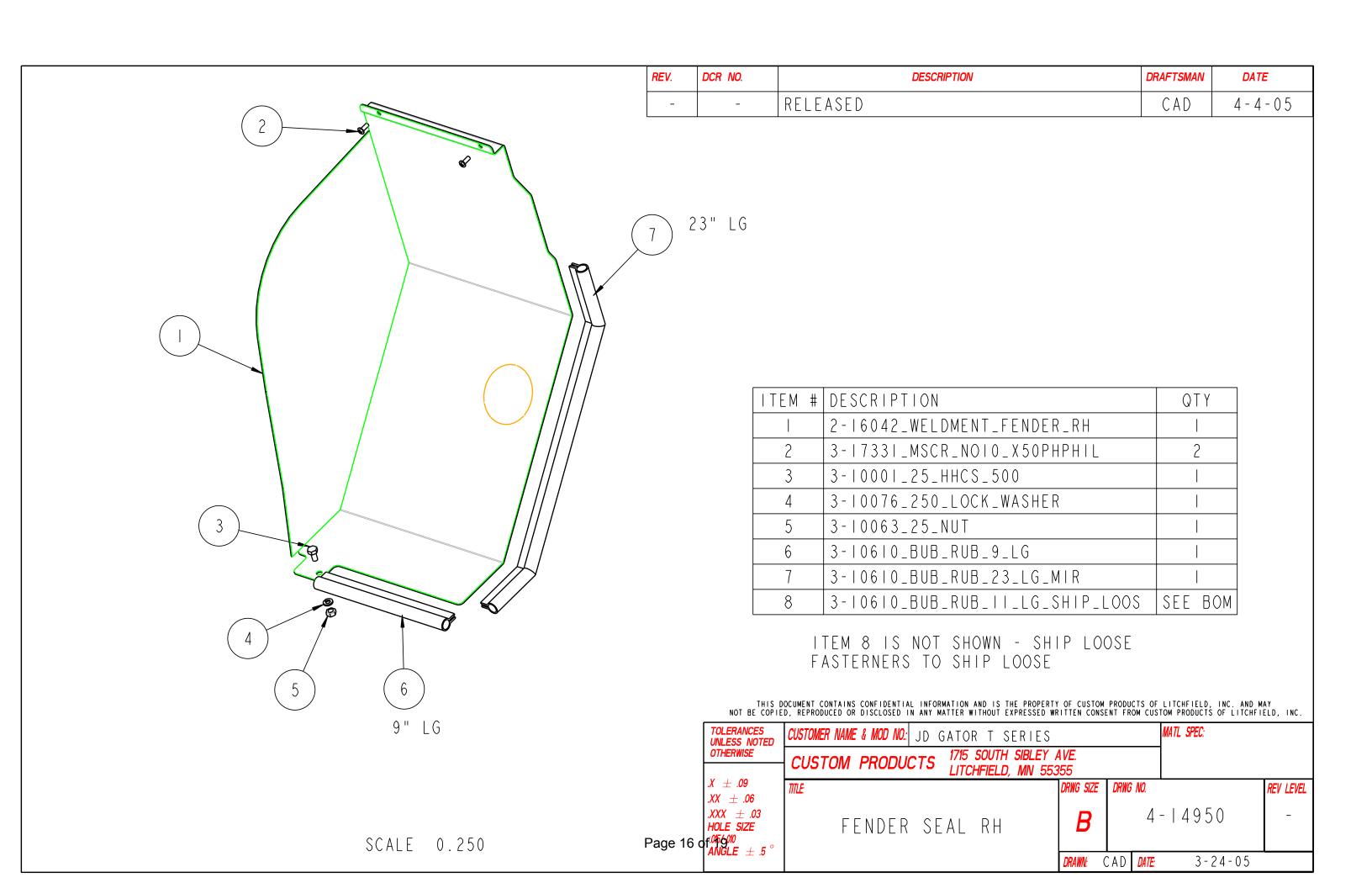
NOTE: COMPONENTS USED ON GATOR 4x2 TS AND TX MODELS, ONLY!

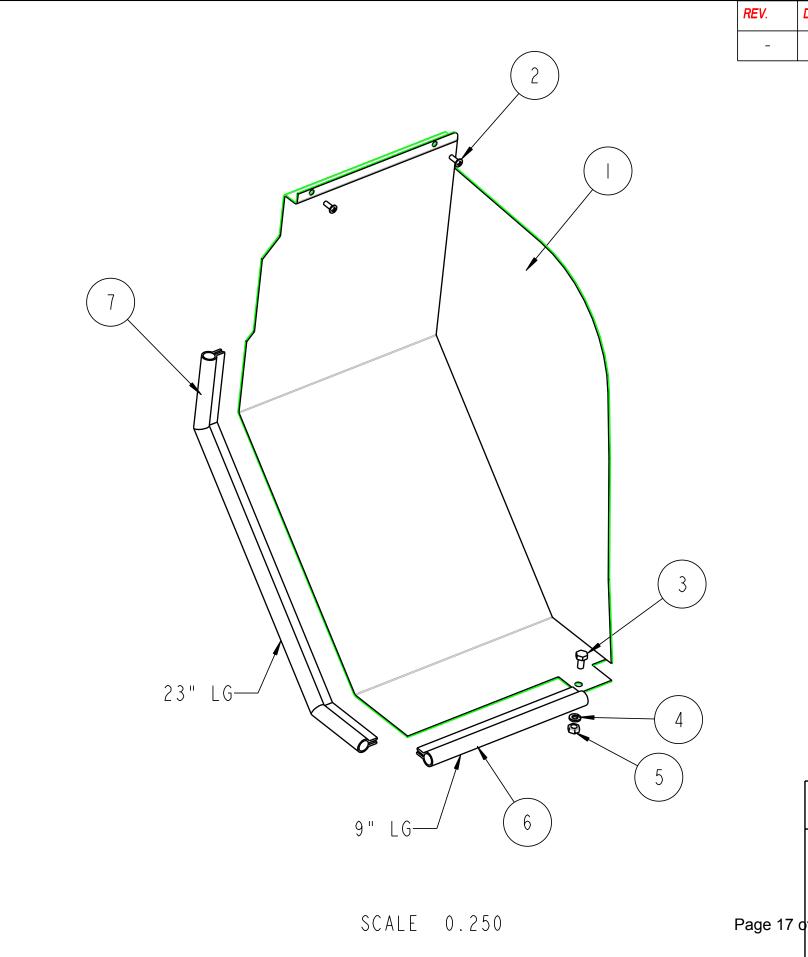
PLACE LOOSE ITEMS IN BAG 3-16265

ITEM #	DESCRIPTION	QTY	
	4-14949_FENDER_SEAL_LH_ASM		
2	4-14950_FENDER_SEAL_RH_ASM		
3	I-44I45_REAR_MOUNT_TUBE	2	
4	3-16753_HEX_WASHER_HD_312X750	8	
5	3-16265_BAG_ZIPLOCK_10X12	SEE BOM	
6	3-14454_BOX_13X15X24	SEE BOM	
7	3-17839_POWDER_PAINT_BLACK_8_OZ	SEE BOM	

 $.X \pm .09$

TOLERANCES UNLESS NOTED	CUSTOMER NAME & MOD NO.: JD GATOR TS & TX C)NLY		MATL SPEC:	
OTHERWISE	CUSTOM PRODUCTS 1715 SOUTH SIBLEY 1				
$.$ X \pm .09 $.$ XX \pm .06	TILE .	DRWG SIZE	DRWG NO.		REV LEVEL
.XXX ± .03 HOLE SIZE 4.015600 ANGLE ± .5°	FENDER SEAL MOUNT KIT GATOR TS AND TX ONLY	В	4	- 4948	-
ANGLE ± .5		DRAWN: (CAD DATE:	3 - 24 - 05	_





REV.	DCR NO.	DESCRIPTION	DRAFTSMAN	DATE
-	-	RELEASED	CAD	4 - 4 - 0 5

ITEM #	DESCRIPTION	QTY
	2-16041_WELDMENT_FENDER_LH	
2	3-17331_MSCR_NOI0_X50PHPHIL	2
3	3-10001_25_HHCS_500	
4	3-10076_250_LOCK_WASHER	
5	3-10063_25_NUT	
6	3-10610_BUB_RUB_9_LG_	
7	3-10610_BUB_RUB_23_LG	

FASTERNERS TO SHIP LOOSE

TOLERANCES UNLESS NOTED	CUSTOMER NAME & MOD NO.: JD GATOR T SERIES		MATL SPEC:	
OTHERWISE	CUSTOM PRODUCTS 17/15 SOUTH SIBLEY A			
$.X \pm .09$ $.XX \pm .06$	TILE:	DRWG SIZE DI	RWG NO.	REV LEVEL
.XXX ± .03 HOLE SIZE 1F.0\(\overline{0}\)60\(\overline{0}\) ANGLE ± .5 °	FENDER SEAL LH	В	4 - 4949	-
ANOLL 1.3		DRAWN: CA	D DATE: 3-24-05	

