



November 3, 2023

Dear Cottrell Equipment Owner:

Please find enclosed Service Bulletin #SB033 which contains instructions for the reinforcement/modification of the front upper of the ratchet box and relocation of the cylinder bracket on the trailer.

Our records indicate that you are the current owner of a Cottrell unit (or multiple units) that may be affected by #SB033. The serial number(s) of your trailer(s) are indicated on the enclosed sheet. If you no longer own the trailers(s) identified on the enclosed sheet, please email the new owner information to the email address set forth below.

Please refer to the enclosed Service Bulletin #SB033 with attached drawings and perform the reinforcement as instructed. Once you have identified your unit/units needing the front upper ratchet reinforcement/relocation of the cylinder bracket, please email or call Cottrell at the email address or phone number below to request the reinforcement kit, which we will send to you at no charge.

The Cottrell Service Center or any Authorized Cottrell Warranty Repair Facility may perform the reinforcement for you. You can access a list of these repair facilities at www.cottrelltrailers.com under "Find a Dealer."

Cottrell will reimburse labor at a maximum of four (4) hours per unit for the work associated with this Service Bulletin. Requests for reimbursement can be submitted with a receipt to the email address below or handled directly through the repair facility under normal warranty procedures.

Please perform this reinforcement as soon as possible following the instructions provided. Should you have any questions concerning this Service Bulletin, please contact the Cottrell Warranty Department at the email address or phone number indicated below. This Service Bulletin shall remain open for one (1) calendar year.

Sincerely,

Cottrell Warranty Department

Cottrell Warranty Department
Warranty@Cottrelltrailers.com
1-800-827-0132 Ext. 103



November 3, 2023

Service Bulletin #SB033

Subject: Trailer - Front Upper Ratchet Box Reinforcement/Modification and Cylinder Bracket Relocation

Models Affected: Units listed in enclosed document

Instructions:

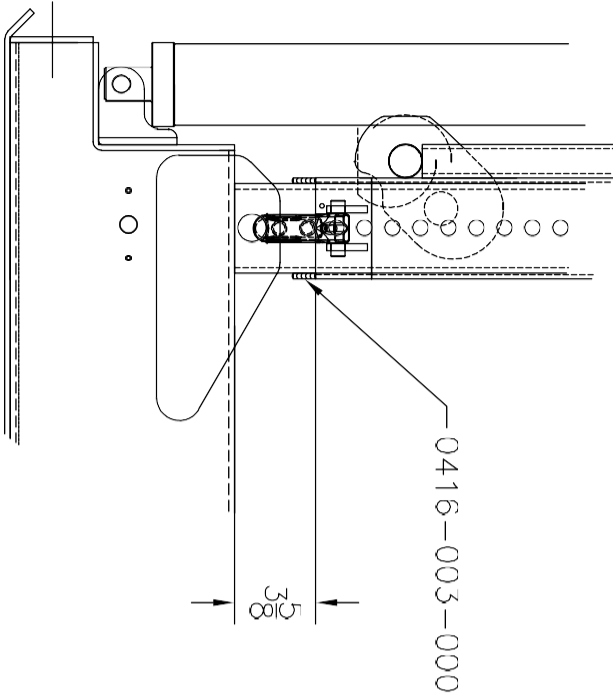
1. Identify units needing reinforcement kits from the enclosed document with listed VIN's.
2. Contact Cottrell with the VIN(s) at the following email address or phone number:

Warranty@Cottrelltrailers.com
1-800-827-0132 Ext. 103

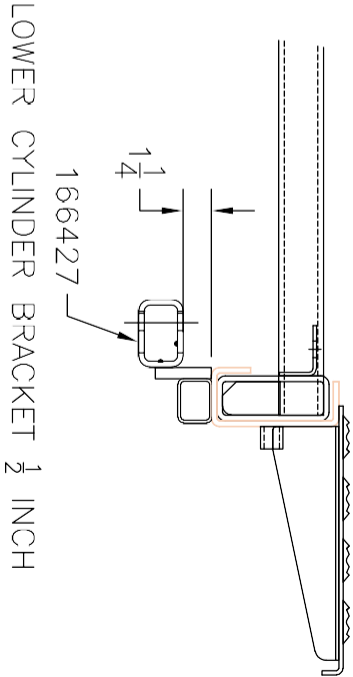
We will ship the reinforcement kit(s) to a Cottrell Authorized Service facility or directly to you at no charge.

3. Schedule the unit(s) to have the reinforcement kit(s) installed at the Cottrell Service Center or any Cottrell Authorized Service facility.
4. Have the reinforcement kit(s) installed using the enclosed drawings/instructions.

ECO NUMBER	ZONE	REV	REVISION-DESCRIPTION	DATE	BY	CHECKED
C39396						



WELD FLAT BAR TO LIMIT DECK
BOTTOM POSITION



LOWER CYLINDER BRACKET 1/2 INCH

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	DEGREES:					DST	—	—	—	—	1:1	
	FRACTIONS:					ORIG. DATE:	PROG. BY	MAKE FROM	PART YIELD	—	—	
	±1/16					7/10/2023	—	—	—	—	—	
	DECIMALS:					CHK BY:	PROG. DATE	FINISH	WEIGHT	DWG. NO.	SIZE	
	.X ± .060					—	—	—	—	—	A	
	.XX ± .030					CHK DATE:	TITLE	CYLINDER CLEARANCE			PART NO.	
	.XXX ± .010					—	—	—			176569	
												REV
												IR

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4

3

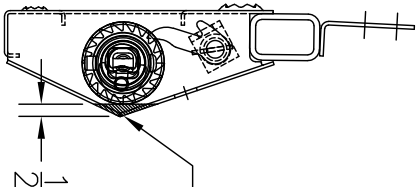
2

1

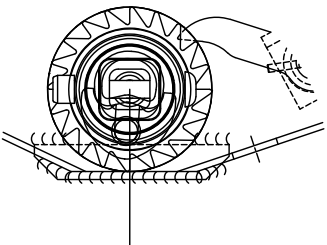
NOTES:

- 1. CUT OUTSIDE FLANGE OF RATCHET BOX AS SHOWN.
- 2. WELD FLAT BAR AS SHOWN ON INSIDE OF BOX.

ECO NUMBER	ZONE	REV	REVISION-DESCRIPTION	DATE	BY	CHECKED
C39783						

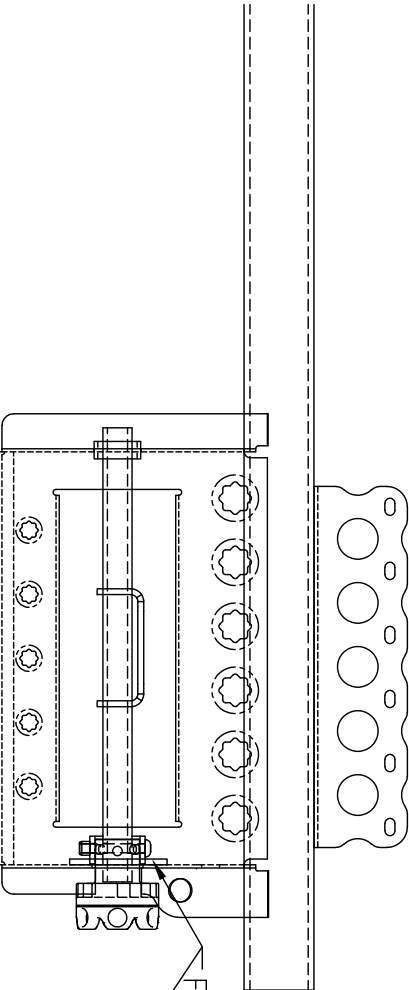


CUT 1/2 INCH FROM BOTTOM OF RATCHET BOX



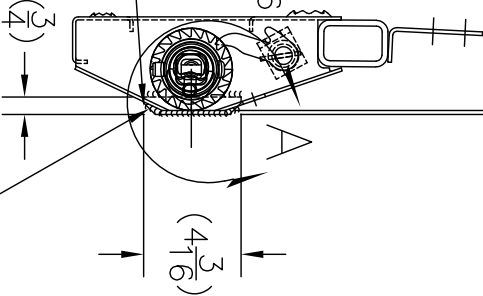
DETAIL A
SCALE 2:1

POSITION TO
AVOID RATCHET ($\frac{3}{16}$)
BOLT



FLAT BAR 1/4 x 3/4 x 4 3/16

GRIND CORNERS



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STANDARD TOLERANCES
UNLESS OTHERWISE
NOTED

DEGREES:
±2'
FRACTIONS:
±1/16
DECIMALS:
.X ± .060
.XX ± .030
.XXX ± .010

ORIG. BY:	PROG. NO.	MATERIAL	MATERIAL DESCRIPTION	SCALE
DST	—	—	—	1:1

ORIG. DATE:
8/8/2023

PROG. BY:
—

MAKE FROM

PART YIELD

SIMILAR TO

SIZE

CHK BY:

PROG. DATE

FINISH

WEIGHT

DWG. NO.

REV

RATCHET BOX MOD

PART NO.
176927

IR

4

3

2

1

SHEET 1 OF 1