

# Installation of the Tub Extension on the AMX690T



## WARNING

Shut down the tractor and remove the key before repairing, servicing, lubricating or cleaning the machine.

Relieve all hydraulic pressure in the hoses. Disconnect the hydraulic hoses from the tractor before going near the machine.

Securely block the machine to avoid any movement while doing the work.



## DANGER

DO NOT enter the tub while the mixers are turning.

Entering the tub when the mixers are turning will result in death or serious injury.

DO NOT contact the rotating screws.



Refer to *Figure 1* and *Table 1* throughout this instruction.

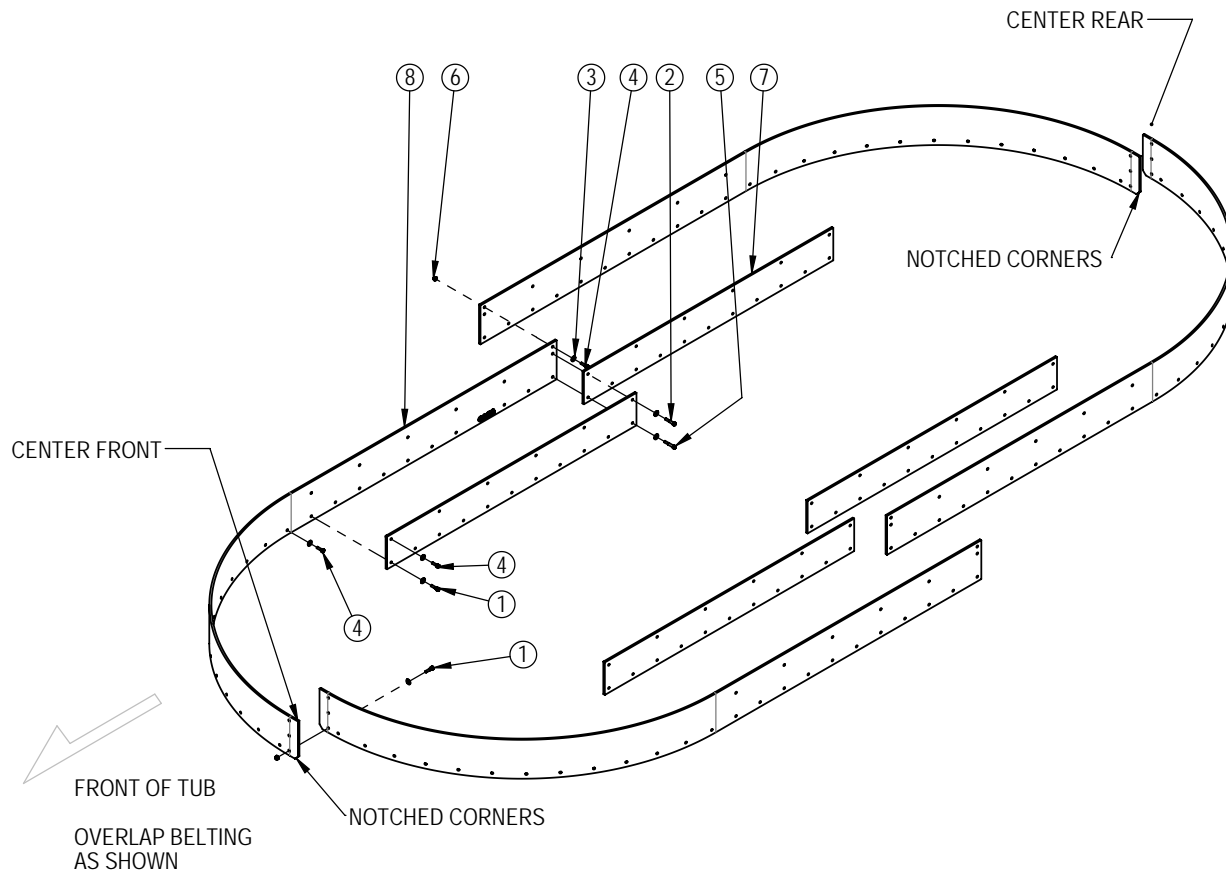


Figure 1: 6" Tub extension diagram

# Installation of the Tub Extension on the AMX690T

1. Install the 4 longer outer rubber rings (8) to the inside ring of the tub wall.
  - a. Place the notched corners of the outer rings down at the front and rear of the tub.
  - b. Fasten the left and right rear rubber rings onto the tub wall, starting from the center rear, using 14 of  $\frac{3}{8}$ " x 1- $\frac{1}{4}$ " hex bolts, flat washers (3) against the bolt head, and flange lock nuts (6).
  - c. Overlap the notched ends of the outer rings as shown in *Figure 1*.
  - d. Fasten the overlapped portions to the inside ring of the tub wall with  $\frac{3}{8}$ " x 1- $\frac{1}{2}$ " hex bolts (1), flat washers (3) against the bolt head, and flange lock nuts (6).
  - e. Fasten the right and left front rubber rings onto the tub wall, starting from the center rear, using 14 of  $\frac{3}{8}$ " x 1- $\frac{1}{4}$ " hex bolts, flat washers (3) against the bolt head, and flange lock nuts (6).
  - f. Overlap the notched ends of the outer rings as shown in *Figure 1*.
  - g. Fasten the overlapped portions to the inside ring of the tub wall with  $\frac{3}{8}$ " x 1- $\frac{1}{2}$ " hex bolts (1), flat washers (3) against the bolt head, and flange lock nuts (6).
  - h. At this time, do not place fasteners where the inner rubber belting (7) will attach.
2. Overlap the longer outer rubber rings at the middle of the tub, as shown in *Figure 1*.
3. Fasten the top of the outer rubber rings with  $\frac{3}{8}$ " x 1- $\frac{1}{4}$ " hex bolts (4), flat washers (3) against the bolt head, and flange lock nuts (6).

ITEM NO.	DESCRIPTION	QTY.
1	BOLT,HEX,3/8X1-1/2,UNC,GR5,ZP	42
2	BOLT,HEX,3/8X2,UNC,GR5,ZP	2
3	WASHER,FLAT,3/8,ZP	124
4	BOLT,HEX,3/8X1-1/4,UNC,GR5,ZP	78
5	BOLT,HEX,3/8X2-1/4,UNC,GR5,ZP	2
6	NUT,FLG,LOCK,3/8,UNC,GR5,ZP	124
7	BELTING,TUB EXTENSION	4
8	BELTING,TUB EXTENSION,690T	4

Table 1: Parts list

4. Install the 4 shorter inner rubber belting pieces (7).
  - a. Place the inner rubber belting pieces (7) on the inside of the outer rubber rings (6), as shown in *Figure 1*.
    - i. Overlap the ends at the middle of the tub.
  - b. At the middle of the tub, fasten the bottom of the 4 overlapping pieces (outer and inner rubber belting) to the tub wall with  $\frac{3}{8}$ " x 2- $\frac{1}{4}$ " hex bolts (5), flat washers (3) against the bolt head, and flange lock nuts (6).
  - c. At the middle of the tub, fasten the top of the inner rubber belting to the middle of the outer rubber ring and tub wall with  $\frac{3}{8}$ " x 2" hex bolts (2), flat washer against the bolt head and flange lock nuts.
  - d. Install the remaining fasteners into the right front and rear rubber extensions, as shown in *Figure 1*.
  - e. Install the remaining fasteners into the left front and rear rubber extensions, as shown in *Figure 1*.
5. Tighten all fasteners.