

# Installation of the Tub Extension on the AMX520T

## 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.

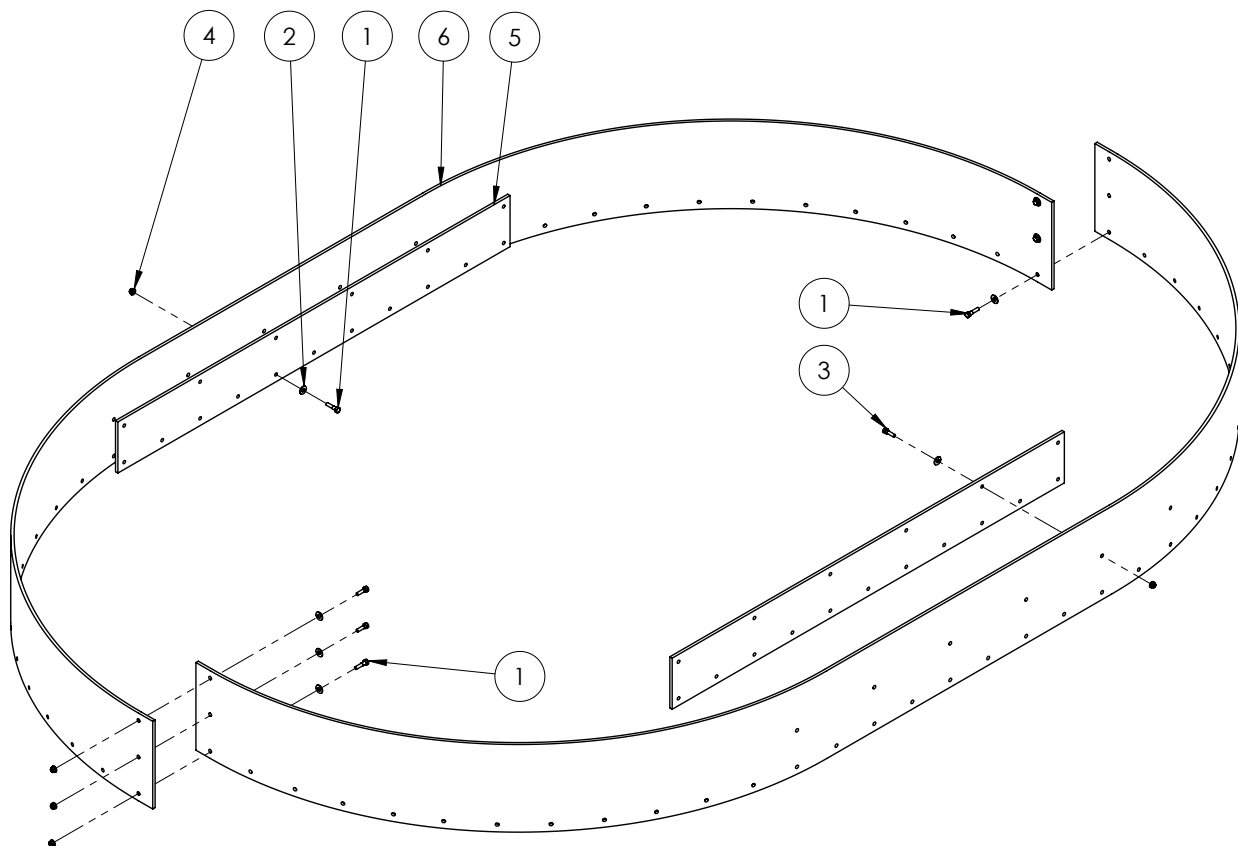


Figure 1: 10" Tub extension diagram

# Installation of the Tub Extension on the AMX520T

1. Install the 2 longer outer rubber rings (6) to the inside ring of the tub wall with  $\frac{3}{8}$ " x 1- $\frac{1}{2}$ " hex bolts (1), flat washers (2) against the bolt head, and flange lock nuts (4).
  - a. Overlap the ends of the rings as shown in *Figure 1*.
  - b. At this time, do not place fasteners where the inner rubber belting (5) will attach.
2. Install the 2 shorter inner rubber belting pieces (5).
  - a. Place the inner rubber belting pieces (5) on the inside of the outer rubber rings (6), as shown in *Figure 1*.
  - b. Fasten the bottom of the overlapping pieces (outer and inner rubber belting) to the tub wall with  $\frac{3}{8}$ " x 1- $\frac{1}{2}$ " hex bolts (1), flat washers (2) against the bolt head, and flange lock nuts (4).
  - c. Fasten the top of the overlapping pieces to the tub wall with  $\frac{3}{8}$ " x 1- $\frac{1}{4}$ " hex bolts (3), flat washers (2) against the bolt head, and flange lock nuts (4).
3. Tighten all fasteners.

ITEM NO.	DESCRIPTION	QTY.
1	BOLT,HEX,3/8X1-1/2,UNC,GR5,ZP	24
2	WASHER,FLAT,3/8,ZP	82
3	BOLT,HEX,3/8X1-1/4,UNC,GR5,ZP	58
4	NUT,FLG,LOCK,3/8,UNC,GR5,ZP	82
5	BELTING,TUB EXTENSION	2
6	BELTING,TUB EXTENSION,520T	2

Table 1: Parts list