



TOOLS

X

Required: 9/16" Wrench

1/2" Wrench Tape or Marker Measuring Tape

5/16" Allen Wrench

Needle Nose Pliers

Swivel Socket Set or

Socket extensions

Universal Joint

Recommended: Impact Wrench

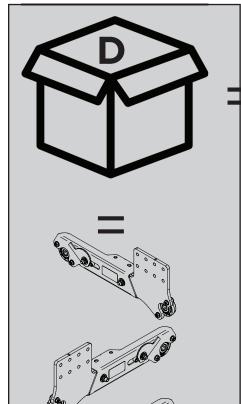
Go to www.tilmor.com/resources for complete parts list, additional resources and replacement part ordering.

> **A**TTENTION Review safety information

before operation.

FRAME ASSEMBLY

9/16" AND 1/2" WRENCH OR SOCKET



6x

55.FB16012-H









AW-1055





12x 99.E0102 5/16-18 Locking Flange



99.E0082 3/8-16 Locking Flange



3x

6x Carriage Bolt 5/16-18 ×11/4

1x

AW-1037

18x 97.0610 Carriage Bolt 3/8-16 ×11/4

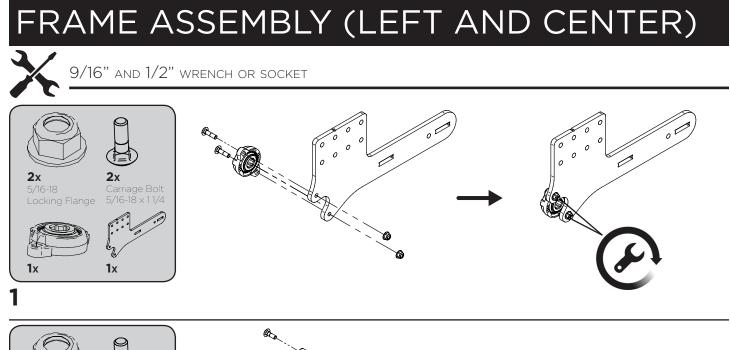
 $\times 1$

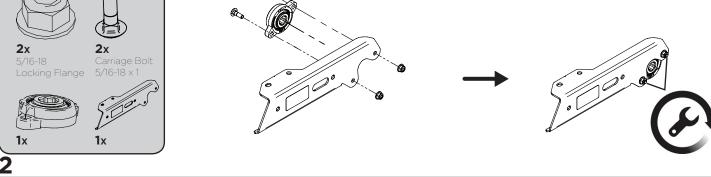


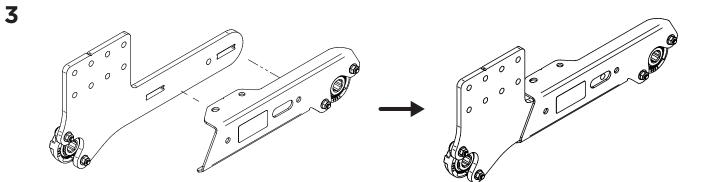
Carriage Bolt 5/16-18

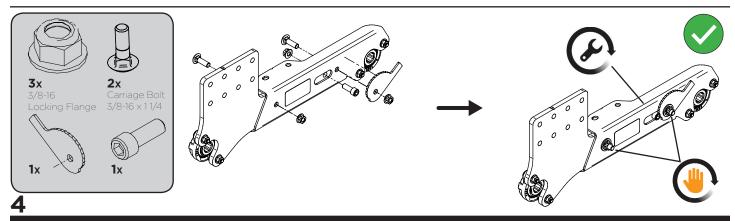


Qty. 8 of 97.0610 and Qty. 8 of 99.E0082 will be saved and used during the "Mount Installation" step.

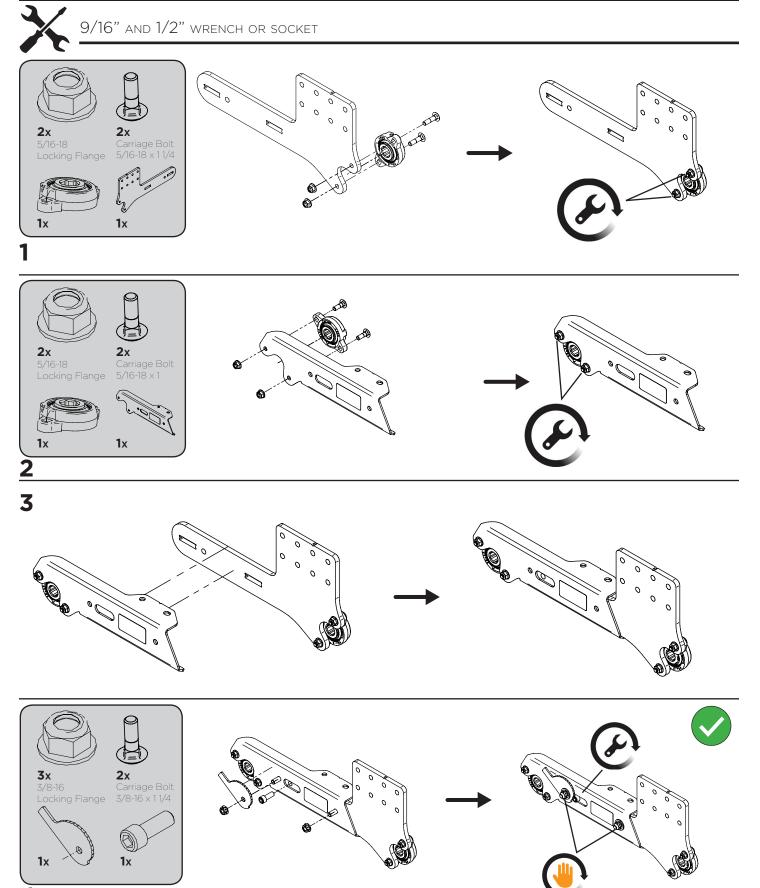








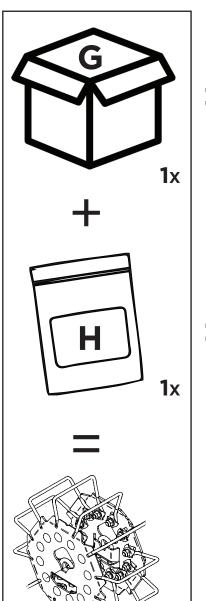
FRAME ASSEMBLY (RIGHT SIDE)



BASKET ASSEMBLY (PER BASKET)



9/16" WRENCH OR SOCKET



1x



24x AW-3003



2x

11.0081



AW-6009





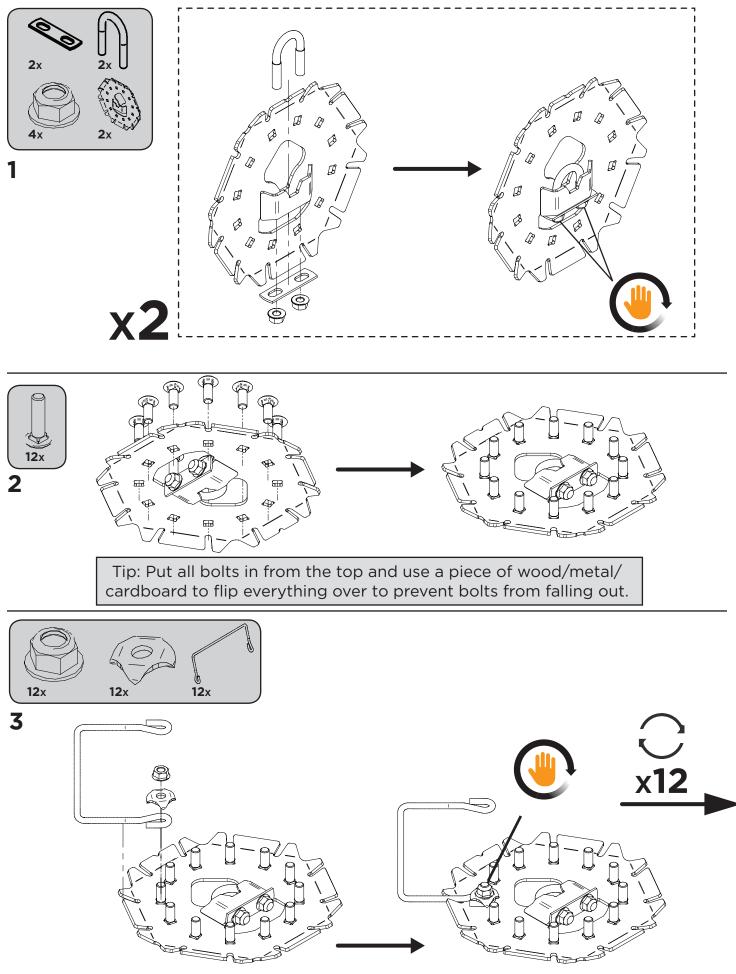
97.0608

2x AW-3021

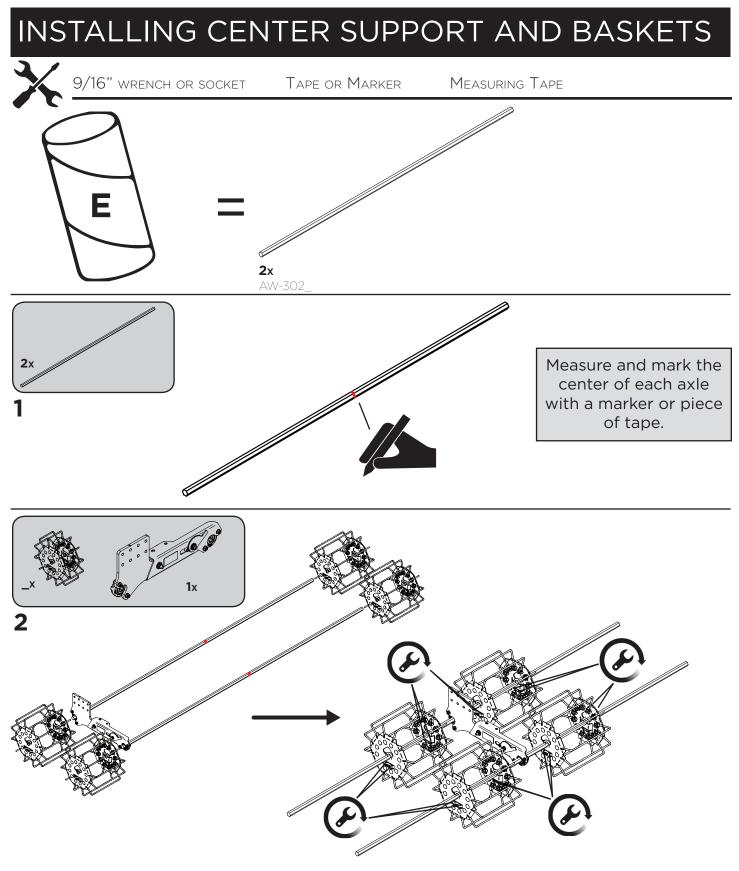
Ø **12**x AW-30_ _



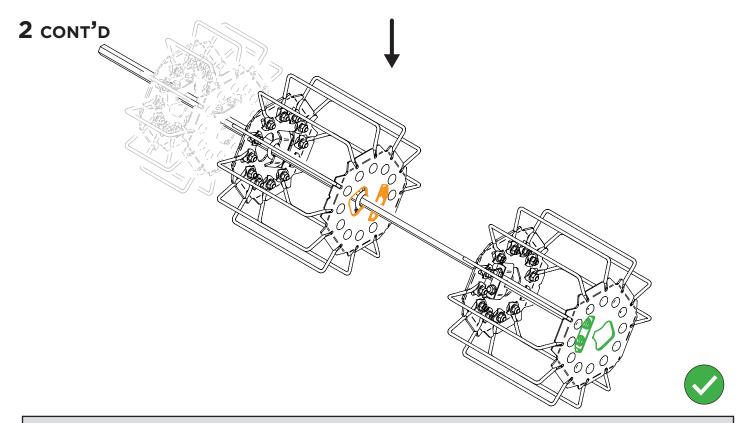
4



3 CONT'D B B Ø Ø 3 Ē E B x**12** \bigcirc B Ø 13 **12**x 12x Ø **12**x B B 4 œ Ð B Ø B B B e C x24

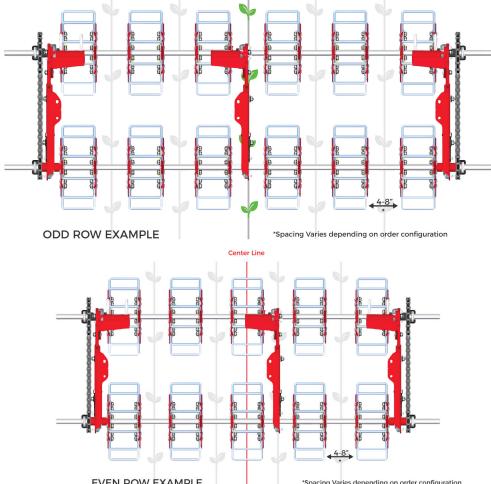


The center mark will indicate the middle plant row or position of the center support for odd row numbers or the center of the middle basket(s) for even row numbers. Work out from the middle measuring for proper spacing between baskets based on order configuration. The center support will be secured when mounted to the toolbar.





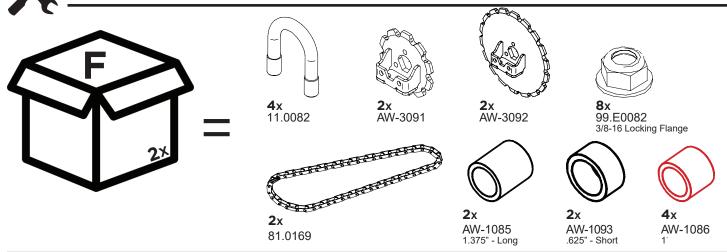
Install baskets so the holes in the side plates on adjoining baskets are not in alignment before tightening to axle. This ensures the baskets are more equally balanced around the axle. See Orange and Green highlights for reference.



FRAME INSTALLATION

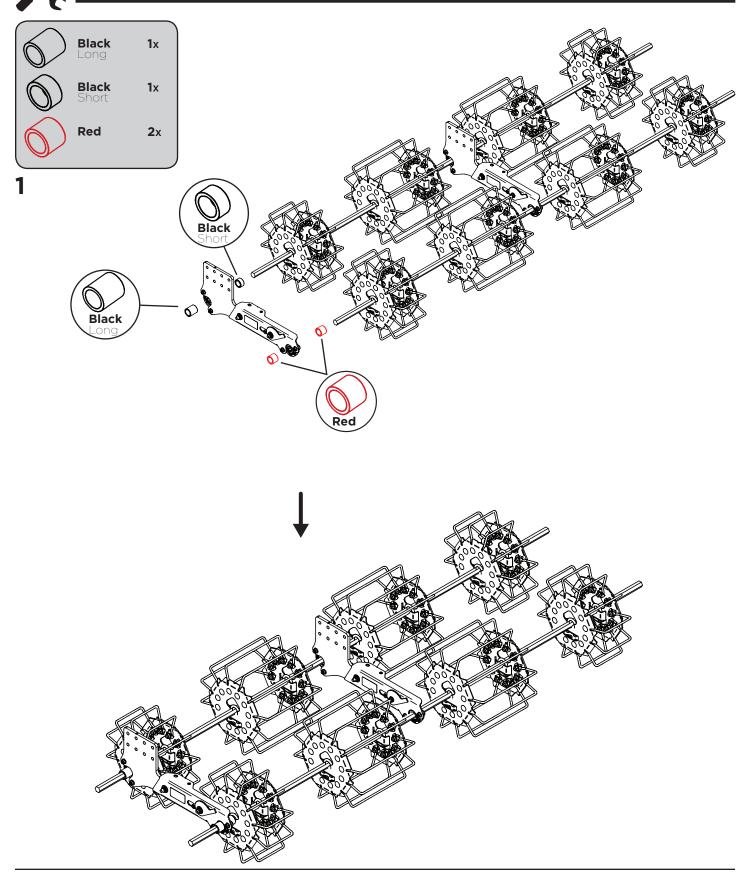


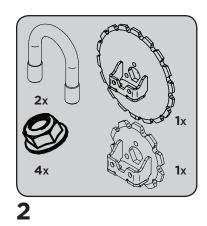
9/16" wrench or socket and needle nose pliers

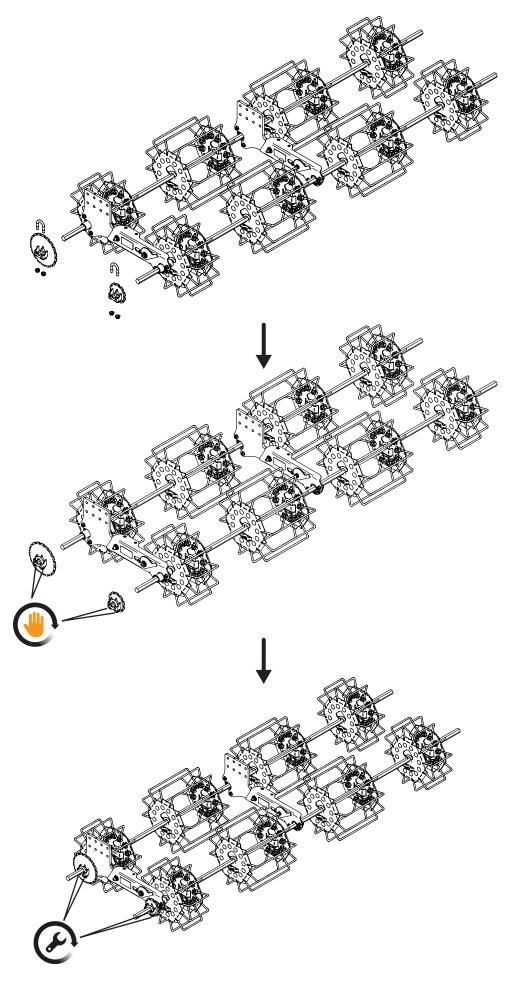


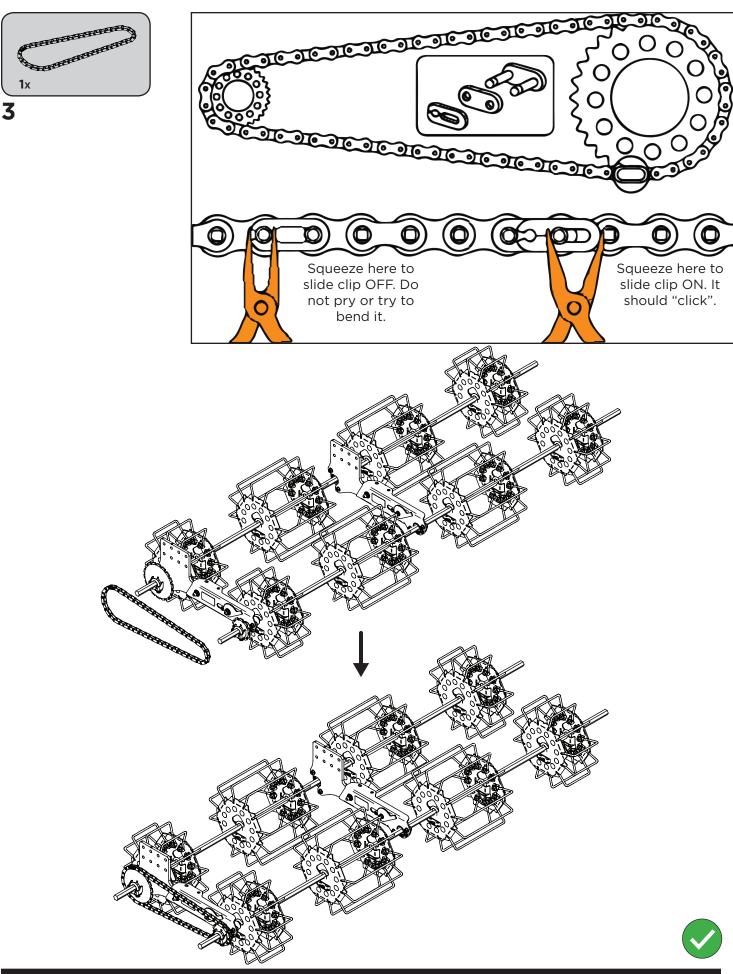
FRAME INSTALLATION (LEFT SIDE)

9/16" WRENCH OR SOCKET

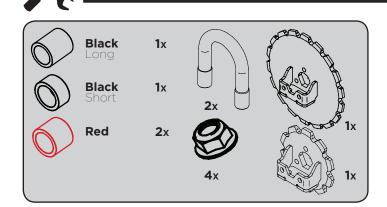


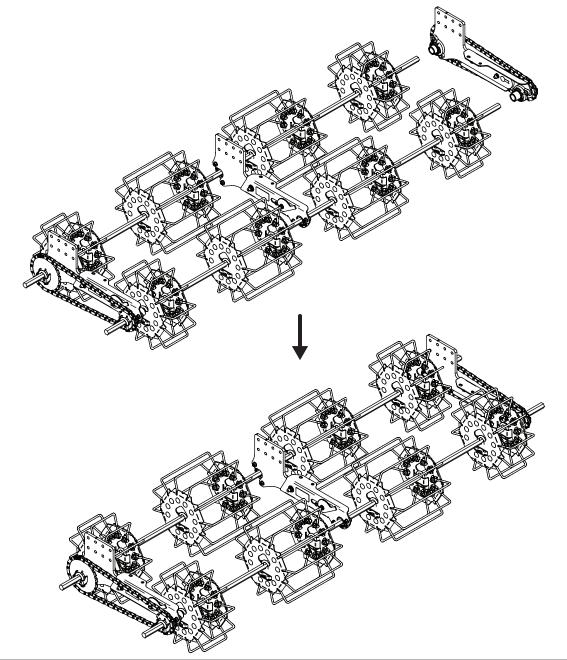






FRAME INSTALLATION (RIGHT SIDE)



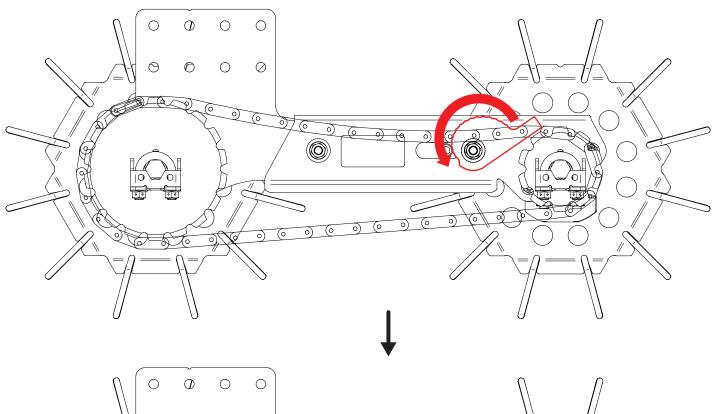


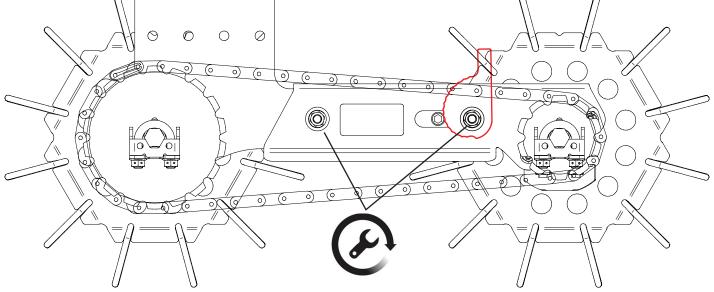


ADJUSTING CHAIN



9/16" WRENCH OR SOCKET





There should be approximately 3/4"-1" of deflection when applying pressure to the chain.

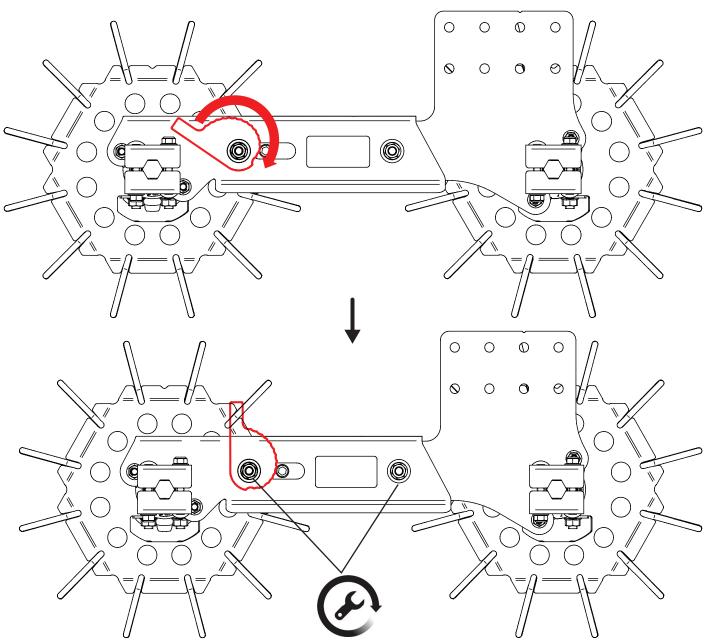


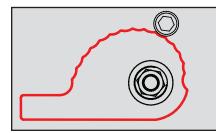
Lubrication: Lightly lubricate chain before use and periodically thereafter based on usage. Wipe off excess oil. Avoid over-lubrication which causes accumulation of dirt. Food-grade lubricants may be used, but clean 20 or 30 weight oil is acceptable.

SQUARING FRAME



9/16" WRENCH OR SOCKET





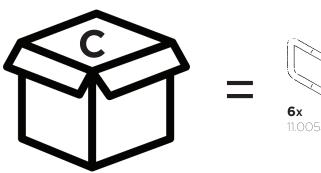
The tensioner (shown in red) should be positioned so that the same notch/indentation is engaged with the cap screw on both sides of the frame and on the center support. This will ensure that the frame is square. Your tensioner position may be different than the sample image.



MOUNT INSTALLATION

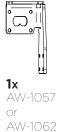


9/16" WRENCH OR SOCKET







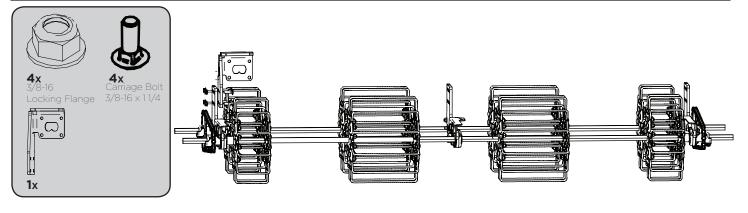


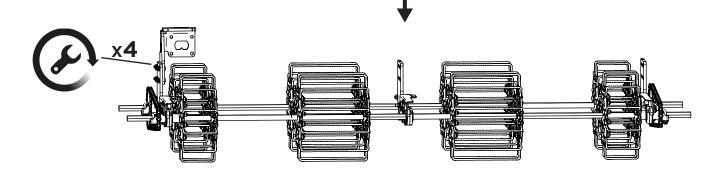


99.E0082 3/8-16 Locking Flange

Qty. 8 of 97.0610 and Qty. 8 of 99.E0082 from frame assembly (Box D) are used in this step.

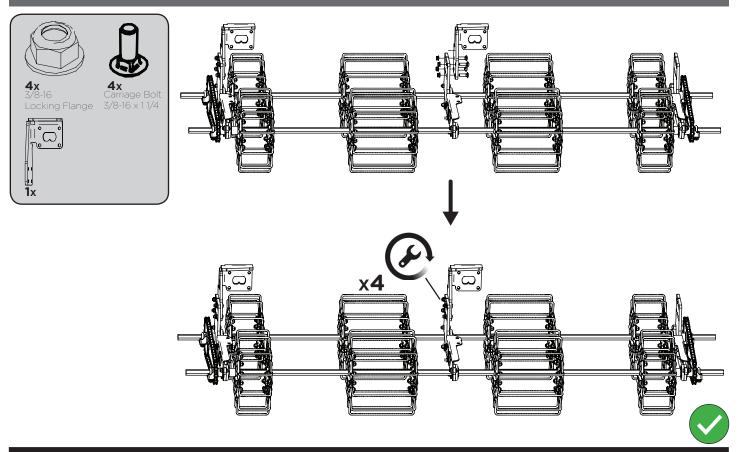
MOUNT INSTALLATION (LEFT SIDE)



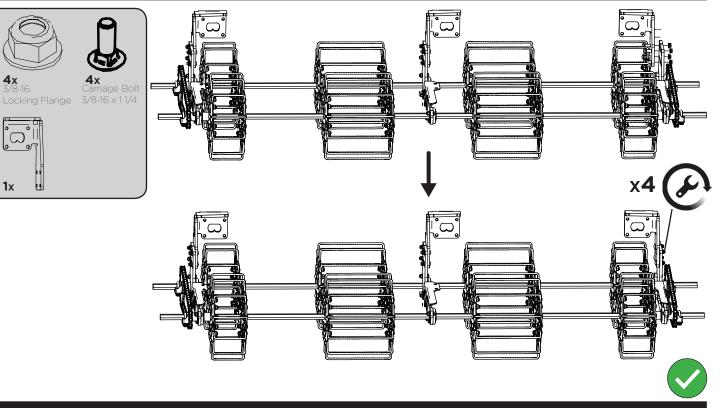




MOUNT INSTALLATION (CENTER SUPPORT)

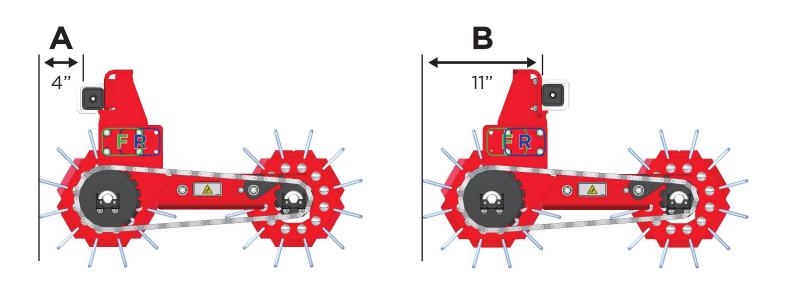


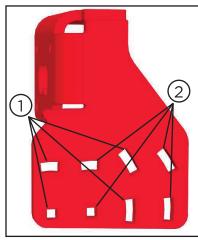
MOUNT INSTALLATION (RIGHT SIDE)



Choosing a mount location: Position the basket weeder under the tractor without the mounting brackets. Check clearance on all sides of the basket weeder. The AW-1056 and AW-1057 mounting brackets may be installed on either side of the basket weeder frame and in two different locations (front or rear). If AW-1056 is installed on the left side and AW-1057 is on the right side, the basket weeder may be positioned backward as far as possible (A). If AW-1056 is installed on the right side and AW-1057 is on the left side, the basket weeder may be positioned backward as far as possible (A). If AW-1056 is installed on the right as far as possible (B). Choose the sets of four bolt holes (F-front or R-rear) that provide the most clearance on all sides of the basket weeder and install the mounting brackets.

The location of AW-1056 and AW-1057 may also depend on other factors like obstacles on the tractor. The flanges face different directions. Positioning AW-1057 on the left and AW-1056 on the right allows for greater separation of the brackets.





AW-1061 and AW-1062

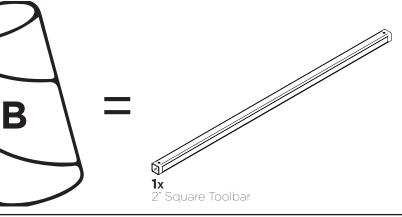
For configurations that include the Universal Mount (pictured left), there are two positions that the Locking Flange Nuts and Carriage Bolts can be installed on the mounting bracket to provide more flexibility when installing on mid-mount tractors.

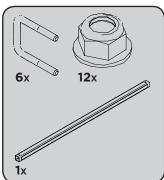
Angle Adjustment: The slotted cutouts allow for adding a slight forward pitch to the Basket Weeder assembly if a more aggressive drive wheel is desired.

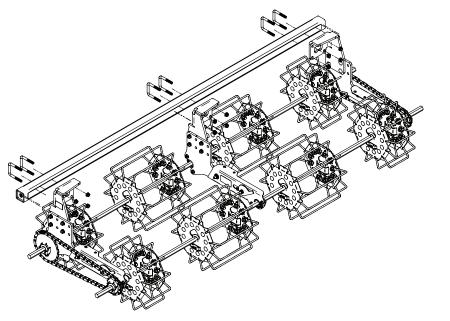


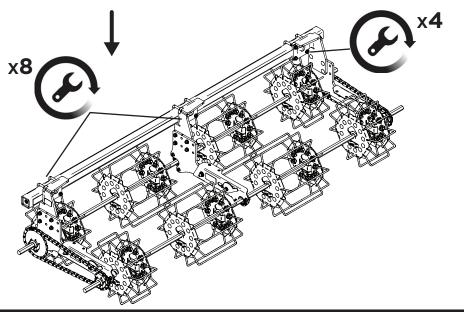
TOOLBAR INSTALLATION

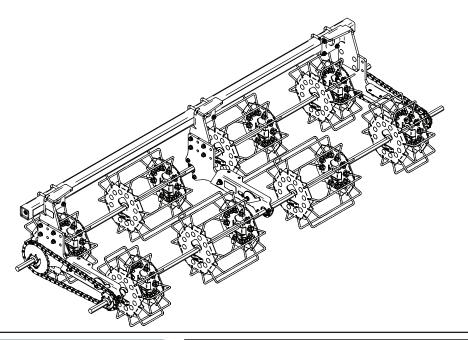
9/16" WRENCH















Keep fingers and loose clothing away from sprockets and chains.

ATTENTION: Review safety information before operation.

ATTENTION: Examiner les consignes de sécurité avant l'utilisation.

ADVERTENCIA: Revisar la información de seguridad antes de la operación.

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