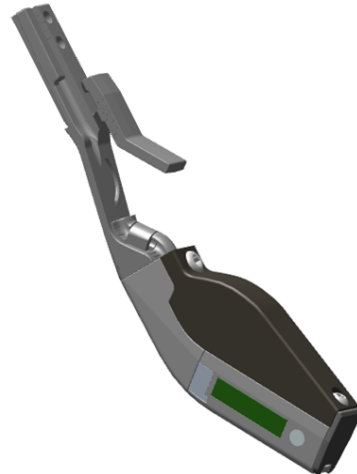


145396: FurrowJet compatible SmartFirmer Tail Replacement Instructions (955869)

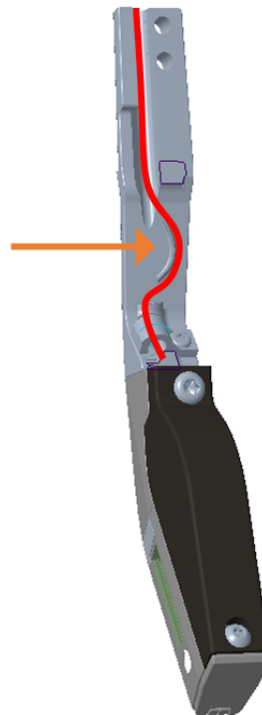
Black Tail- Rework Needed

Grey Tail is up to date, no rework is needed



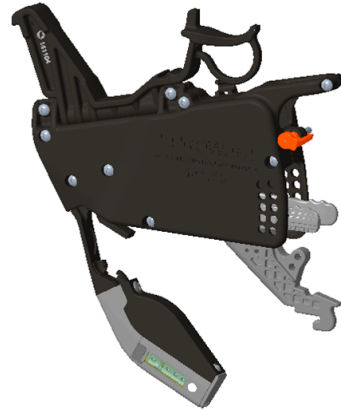
IMPORTANT INFORMATION!

Harness routing will follow the **OUTSIDE** of the channel on SmartFirmer for proper function.



Installation of components:

1- Remove FurrowJet assembly from row unit



2- Remove SmartFirmer from FurrowJet Assembly



3- Use T10 Torx Bit to remove Base Clamp from SmartFirmer. Un route harnessing to prevent damage.



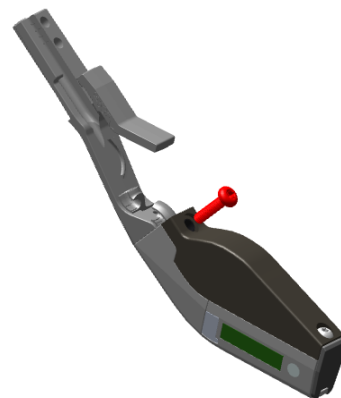
4- Using T-15 torx bit remove screw from UHMW shell.



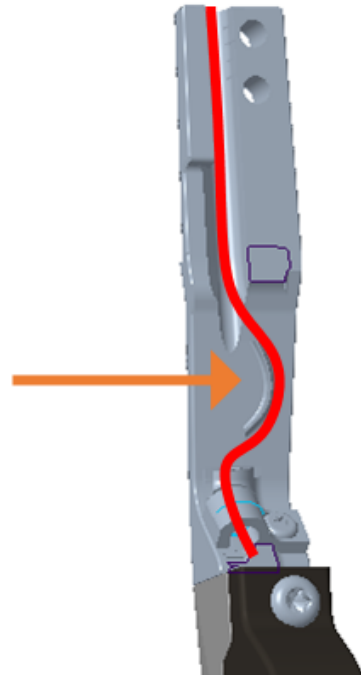
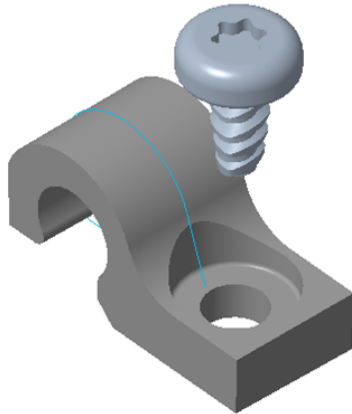
5- Remove tail and any previously installed components from Smartfirmer assembly.



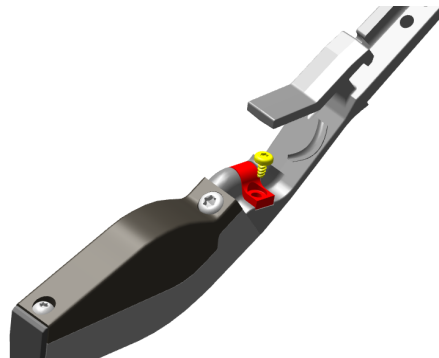
6- Install new tail and secure with 3/4" long. Note New Tail is gray in color



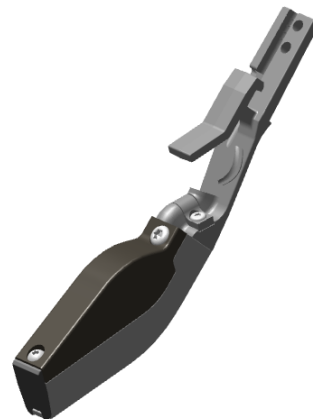
7- **IMPORTANT!** Harness routing will follow the **OUTSIDE** of the channel on SmartFirmer tail and secure with the clamp in the following step. Clamp illustrated below



8- Use provided screw with T10 Torx Bit to attach Base Clamp onto SmartFirmer. Route the harness through the arm with clip.

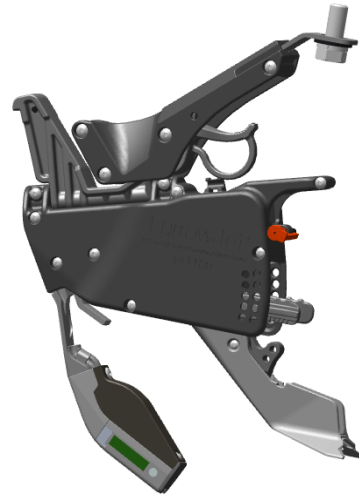


9- Installation of tail is complete

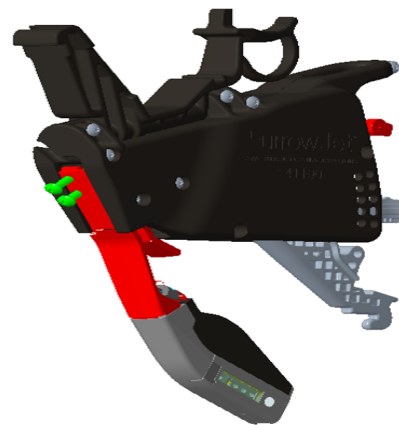
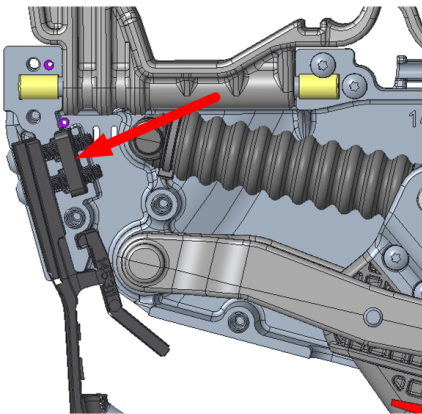


Installation of new FurrowJet assembly side panel and threaded insert

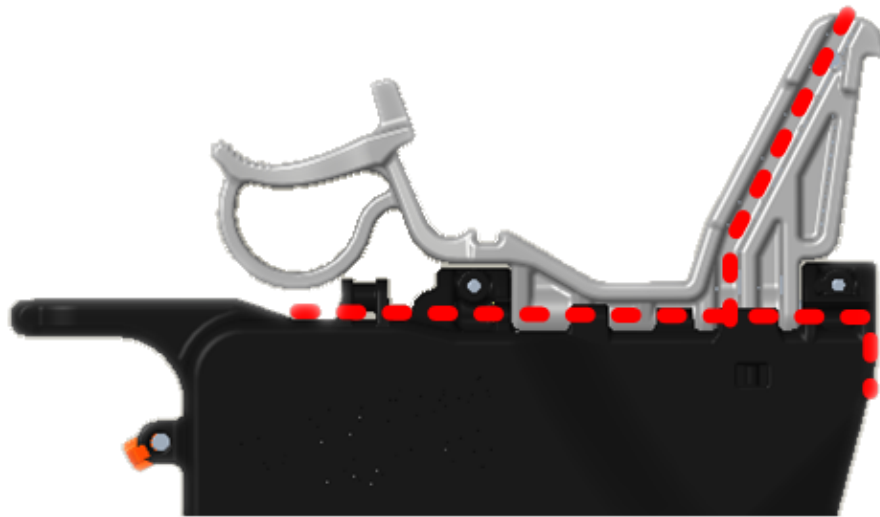
10- Install the SmartFirmer to the FurrowJet Assembly. Proper alignment is important- the two holes in the SmartFirmer tail will align with the threaded insert inside the FurrowJet Assembly. Ensure the harness is properly routed through the channels and is free from any possible pinch points.



11- Install two 1" long screws included in the kit to secure Smartfirmer to the FurrowJet body assembly with a T15 drive.



12- Route harness either up the quick attach bracket or through the rear channel.



Rework is now complete, FurrowJet compatible SmartFirmer can be reinstalled to the row unit. [h](#)