This instructional supplements the instruction manual for the Fujikura CT-30 series cleaver - wheel height adjustment procedure. Cleerline SSF™ fiber with its patented integral coating is stronger and more bend insensitive than typical glass fibers. In order to cleave SSF™ your CT-30 cleaver requires a wheel height adjustment.

1. Using the cleaver’s Allen wrench included with cleaver, on the right side of cleaver remove the small fiber scrap box. Remove the two Allen screws.

2. Once the screws are removed, remove the Fiber Scrap Collector and set aside.

3. Using a small screwdriver or the Allen wrench, pry the blade cover up from the front slot as shown.

4. Remove blade cover and set aside. This piece will not be re-installed so place in cleaver case.

5. Locate the two “Blade Lock Screws”. Using the Allen wrench loosen both screws, do not remove; screws need only be turned until they are loose.

6. Locate the height adjuster screw on the bottom of the cleaver. Turn clockwise ¼ turn – raising the blade height. Tighten the two “Blade Lock Screws”.

7. Attempt to cleave SSF™ fiber. If the cleaver does not successfully cleave the fiber repeat step #5 & #6. Repeat until the fiber is successfully cleaved.

8. Install mm measurement sticker over existing sticker on cleaver - allowing cleave measurements up to 29mm.

For more information visit cleerlinefiber.com

In order to return your CT-30 cleaver to its original factory position repeat the above procedure with the following exceptions - Step #6 - turn the screw counter clockwise two full turns. Apply pressure down on the plate just to the right of the cleaving wheel (while “Blade Lock Screws” are loose) to lower the blade height. Test with standard fiber. Any failure to cleave repeat steps #1 thru #8 above until successful cleaving is achieved.