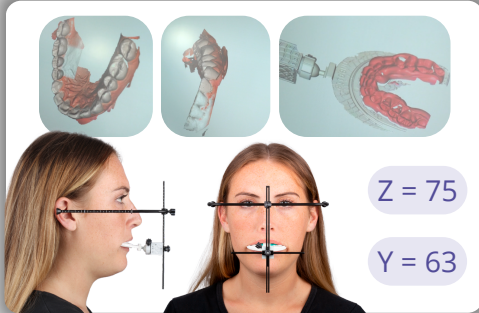
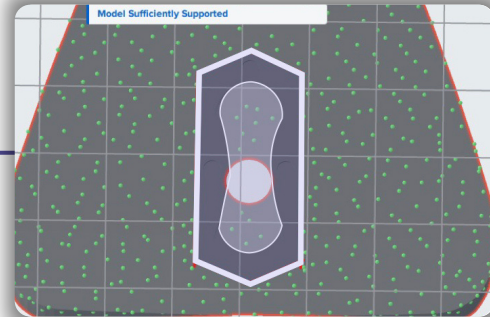


## DIGITAL MOUNTING ADAPTER PROTOCOL



1 Upload the patient's upper, lower, bite, and OneBite cube scans. Also, upload the photos of the front and side of the patient with the OneBite Evolution. Enter the baseline (Z) and midline (Y) value in the Rx form along with the type of articulator you're using to the digital portal on our website.



2 When printing the upper and lower models, ensure that the supports are in the figure 8 pattern and **not** in the flat pattern with the pin holes.



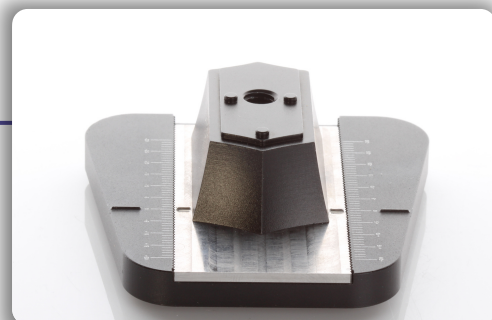
3 Once you have correctly added the supports, print the upper and lower models.



4 In the case that you have supports on the surface outside of the figure 8 pattern, make sure to clean any excess material from supports to enable flush fitting onto the adapter.



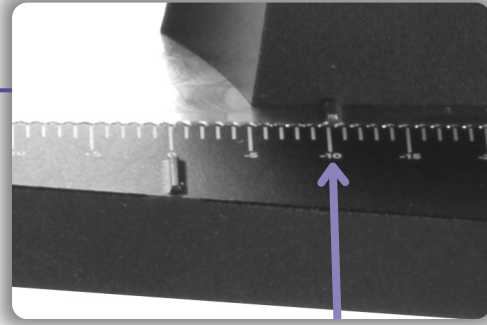
5 Each model will have a riser number printed on the bottom. This will correlate how many risers you will add to the corresponding upper or lower adapter.



6 Place the upper and lower adapters on the articulator plates. Align the raised steel base lines to the raised plate lines at 0. Also, check that the front of the adapter base is flush with the edge of the articulator plate.



**7** If the models show a number next to “plate”, you will align the raised line on the steel base of the adapters back or forward to the articulator plate measurement .



**8** For example, if the models show Print: -10mm you will place both the lower and upper adapters aligned with the -10mm marking on the adapter plates. You can do this by positioning the raised lines from the adapter steel base to the number on the articulator plates.



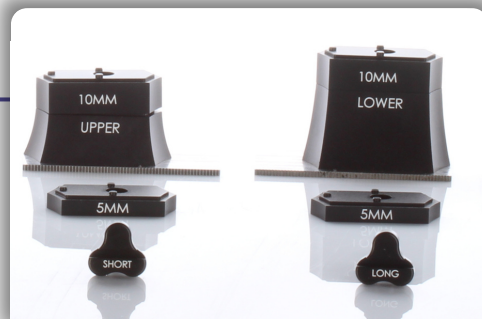
**9** Once the adapters are correctly aligned on the articulator plates, continue to the next step.



**10** Refer to the risers needed on the bottom of the Upper arch. In this case, the upper requires a riser of 5mm.



**11** Refer to the risers needed on the bottom of the Lower arch. In this case, the lower also requires a riser of 5mm.



**12** Place the amount of risers marked on the bottom of the upper arch to the upper adapter and the number of risers marked on the lower arch to the lower adapter. Attach the risers by matching the pins to the holes in the riser.



**13** To secure the models onto the adapters, you will need to use the long screw for the lower and the short screw for the upper.



**14** Secure each upper and lower model to the corresponding adapter. To do this, you will match the pins into the pattern on the 3D print.



**15** Place the lower model into the lower member of the articulator by the magnetic articulator plate. You will repeat this process for the upper member. Your case is now articulated in the true maxillary arch position provided by the digital OneBite Evolution record captured by the clinician