

FewerTrays.com

Doctor: Timothy Baggott

Patient ID: 22482081

Submission Date: 12/13/2023

Number of Trays: 20

Leading Movement: Distal Crown and Mesial Root Angulation of Tooth 22

-This a very difficult movement. Consider eliminating or reducing. By eliminating the movement, I was able to reduce the Clincheck from 20 to 17 Trays.

-Please note last 3 trays are overcorrection aligners, which have been included automatically due to the spacing in the maxillary anterior teeth. They may not be needed if adequate contacts are present at the end of treatment.

Review of Attachments

-If you are going to attempt the root movement on 22, consider the optimized root control attachment (double spike), similar to what is on tooth #9.

-Consider replacing the optimized expansion attachments on 12 and 21 with horizontal attachments beveled to the occlusal. The expansion being performed is minimal, and you will achieve more anchorage with horizontal attachments.

-Consider replacing the vertical rectangular attachment on 20 with a horizontal rectangular attachment beveled towards the occlusal. Place gingivally to avoid collision with opposing arch.

Difficult Movements

- Distal Crown and Mesial Root Angulation of Tooth 22

-See above

-Intrusion and Palatal Root Torque of Maxillary Anterior teeth

-Consider Munchies use