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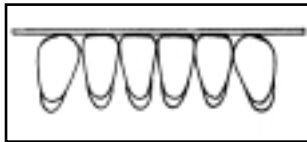
Justi Utility Template Instructions

By Mark Stevens, C.D.T.

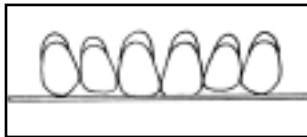


Flat Plane Occlusal Guide

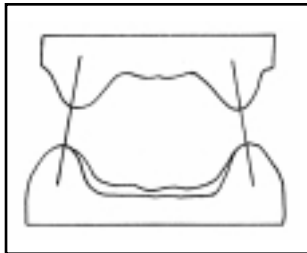
1. All six Mandibular Anteriors will touch the Flat Plane of the Template. The Template must be horizontal and Level. Do not tilt the Template.



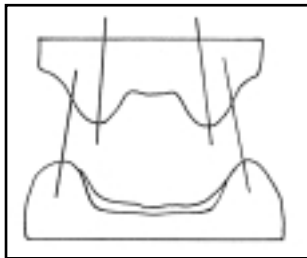
2. The Maxillary Central Incisors and Canine (Cuspids) touch the Flat Plane of the Template. The Lateral Incisors are 0.5 mm above the plane.



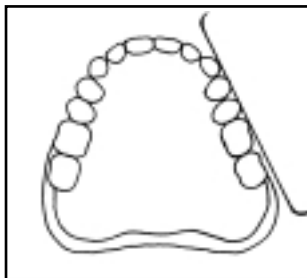
3. Using the 80-degree angle of the Template, determine by comparing it against the articulated casts from the posterior view, if the relationship of the Maxillary and the Mandibular ridges is 80 degrees or more. If so, the teeth may be set normally.



4. When the relationship of the Maxillary and Mandibular ridges are less than 80 degrees, the case should be set in a cross bite configuration.



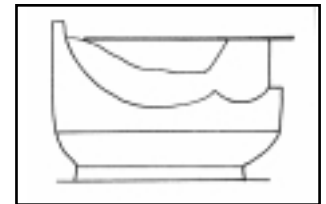
5. The straight edge of the Template should be placed against the labial edge of the canine, the buccal ridge of the pre-molars and the mesial buccal ridge of the first molar. When the teeth are properly aligned, the ridges should contact the straight edge.



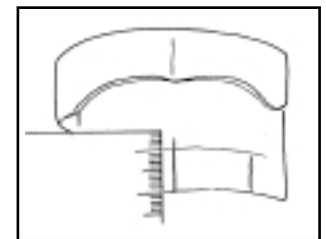
6. Buccal view of the Maxillary Pre-Molars and Molars to the occlusal Plane.



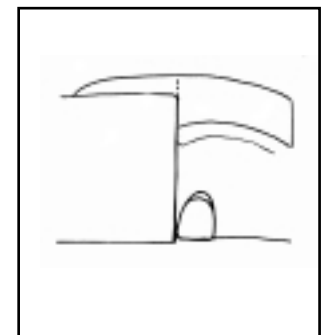
7. The Retromolar pads are a guide to the superior-inferior positioning of the occlusal plane within the interarch space.



8. Use the calibrated edge of the Template to measure the occlusal rim between the occlusal plane and the high lip line. This measurement will give an approximate length of the maxillary central incisor.



9. Establish a permanent midline marking by following the midline mark on the occlusal rim and extending it onto the cast. The maxillary anterior centrals are placed on each side of the midline. The labial surface of the incisors are positioned to be flush with the labial surface of the occlusal rim.



Group/Item#

Description

077-65-0041

Justi Utility Template

Products for Better Dentistry

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