

MAGIC Denture

Magic Denture- 3D Printed Denture Try-in Evaluation & Adjustment Instructions

Please follow each step sequentially to ensure a successful Try-in appointment.

All adjustments and processing requests must be entered online.

Order Number	Doctor's name	Patient's name
Step	Adjustments Needed	Required Steps/Items
Initial Insertion No Issues Issues →	☐ Grind maxillary intaglio ☐ Grind maxillary border ☐ Grind mandibular intaglio ☐ Grind mandibular border *If any major adjustments are needed on the intaglio and/or border, m Step 11 > Insert the Try-in into the patient's mouth > If the Try-in cannot be properly seated, relieve the Try-in, as needed.	
2. Occlusal Plane ☐ No Issues ☐ Issues →	☐ Too high. ☐ Tilting downward to patient's right. ☐ Raise by mm	Whole occlusal plane Anterior area Posterior area Left side Right side Posterior area Value Provide Occlusal Plane Adjustment Value
3. Maxillary Midline ☐ No Issues ☐ Issues →	☐ Move the maxillary midline towards the patient's left by ☐ Move the maxillary midline towards the patient's right by *If the upper and lower midline are misaligned, there may be an issue If so, please follow the instructions on Step 5 to take a new bite. *If the maxillary midline is tilted, please refer to Step 2. > Use a marker to draw the correct maxillary midline on the Try-in	mm.
4. Bite ☐ No Issues ☐ Issues →	□ Anterior Open Bite. □ Lateral Open Bite. □ Cross Bite.	tructions. Provide New Bite Registration on Try-In.
5. Lip Support ☐ No Issues ☐ Issues →	□ Excessive. □ Insufficient. □ Reduce lip support: Move the anterior teeth lingually by □ Reduce lip support: Decrease the buccal gum thickness by □ Increase lip support: Move the anterior teeth buccally by □ Increase lip support: Increase the buccal gum thickness by	mm. Adjustment Values mm.
6. Smile Line ☐ No Issues ☐ Issues →	☐ Maxillary. ☐ Mandibular. ☐ Show more teeth: Move the anterior gum line by mm ☐ Show less teeth: Move the anterior gum line by mm *If incisal edge needs to be adjusted, refer to Step 2.	

Attention: The Try-in is used to seat, check and/or adjust the full-arch restoration setup (bite and occlusion, vertical dimension, border, midline, teeth setup, etc.) for a short amount of time. The Try-in is not approved for use by the patient outside the dental office. The Try-in is made of photocurable acrylate resin composed of urethane acrylate, several acrylate monomers. This product may contain small amounts of acrylate monomers which may cause skin sensitization or other allergic reactions in susceptible persons. If skin sensitization or other allergic reactions occur, discontinue use. If mucosal irritation or other symptoms persist, stop using and seek medical advice. The Try-in is contraindicated for patients and users with a history of allergic reaction to urethane acrylate or acrylate monomers.

Step	Adjustments Needed	Required Steps/Items
7. Overjet ☐ No Issues	□ Excessive. □ Insufficient.	☐ Provide Overjet Adjustment Value
☐ Issues →	☐ Desired anterior overjet is mm.	
8. Overbite ☐ No Issues ☐ Issues →	□ Excessive. □ Insufficient.	☐ Provide Overbite Adjustment Value
	☐ Desired anterior overbite is mm.	
9. Teeth ☐ No Issues ☐ Issues →	☐ Increase to next size. ☐ Decrease to next size.	☐ Provide Teeth Adjustment Details
	☐ Change anterior maxillary shape to: ☐ Ovoid. ☐ Squared. ☐ Square Tapered.	
10. Take Pictures ☐ Not Applicable ☐ Applicable →	 □ 2. Occlusal Plane. □ 3. Maxillary Midline. □ 6. Smile Line. *If adjustments are required for the above steps, pictures can help ensure that the changes are applied accordingly. Pictures can be taken by using Dentca's picture application. To use, please go to m.dentca.com, take a picture and write down the reference number on Step 13. > Take a picture wearing the Try-in for adjustments of Steps 2, 3 and 6. 	☐ Upload Applicable Pictures
11. Retention & Borders □ Not Applicable □ Applicable →	□Maxillary Retention □ Mandibular Retention □Maxillary Border □Mandibular Border *If minimal adjustments are required, such as slightly shortening the borders, make a corresponding adjustment on the final denture. *If significant adjustments are required at this step or Step 1, perform a wash impression according to the following instructions: *Adhesive May be required between the try-in and PVS materials > Grind Try-in, if necessary. Remove post dam (if it's a Maxillary Try in). > Apply heavy body PVS around the borders and edges > Perform border molding steps; see Impression Manual for details > Apply light body PVS, covering the entire intaglio surface and repeat border molding steps > Record a new bite at Step 13.	☐ Provide New Wash Impression on Try-In
12. Bite Registration ☐ No Issues ☐ Issues →	 □ 4. Bite. □ 11. Retention & Border *If a) There is an issue with the bite, b) Midlines are misaligned or c) A new wash impression was done, please take a new bite according to the following instructions: > Use bite registration material to take the new bite (do not use wax or alginate) > Ensure mandibular Try-In is stable and on centric during bite registration. 	☐ Provide New Bite Registration on Try-In
13. Vertical Dimension ☐ No Issues ☐ Issues →	☐ Excessive. ☐ Insufficient. ☐ Reduce VD by mm. ☐ Increase VD by mm.	☐ Provide VD Adjustment Value
14. Other Adjustments Next Steps: □ Reque	est additional Try-in	

Enter adjustment and processing requests online (required) at www.dentca.com.

Once requests are submitted online, pack the Try-in with reference to the case/order number and ship to Dentca.

Processing times are 3 business days for Try-ins, 5 business days for Final Restoration (excludes shipping). Shipment services (Ground, 2-Day, Overnight) is based on initial order when the prescription and impression were submitted.