Journal of Dental Technology
June/July 2020
Mounting an Edentulous Maxillary Cast Without a Facebow Record
NBC Approval #39495

1. Arbitrary mounting on an edentulous maxillary cast can create problems in teeth arrangement.
   a. True
   b. False

2. Many studies show that there is a vast difference in the treatment outcome when mounting the maxillary cast without the use of a facebow.
   a. True
   b. False

3. The contour of wax rim provides a guide for the teeth arrangement and the anatomic landmarks of the ridge should serve as a reference in contouring the wax rim.
   a. True
   b. False

4. Most record bases are fabricated with a transparent material and the landmarks are visible.
   a. True
   b. False

5. This article presents a technique to provide a proper orientation when mounting an edentulous maxillary cast without a facebow record. This technique can be used for mounting not only the edentulous casts but also the partially edentulous or dentate casts.
   a. True
   b. False

6. According to Figure 2, you should extend both lines from the land area to the lateral surfaces of the cast and keep both lines parallel to the base.
   a. True
   b. False

7. With a facebow record, the maxillary cast could be transferred to an articulator regardless of the contour of the wax rim when viewing on different reference planes.
   a. True
   b. False

8. The lines proposed in this article could be marked on the casts when returning the wax rims back to the clinician. The clinician, therefore, could use the lines as a mark when contouring the wax rim clinically.
   a. True
   b. False

9. In conclusion, an edentulous maxillary cast cannot be mounted without a facebow record.
   a. True
   b. False

10. The author received his DDS from Chung-Shan Medical University, Taiwan in 1988 and after being an associate in the private practice for six years, he went to Advanced Prosthodontics program at New York University in 1994.
    a. True
    b. False

Passing quiz grades are worth ½ point documented scientific credit. To earn CDT credit, once the quiz is completed, send it to the NADL at the address or fax number below or submit this quiz online at www.nadl.org/members/JDT/quizzes/. To earn an additional ½ point professional development credit, visit www.nbccert.org to submit your time for reading the accompanying article(s) in the professional development log. Quiz credits will appear on the NBC CDOT Online Education Tracking System at www.nbccert.org, which is updated weekly. This quiz is provided to test the technician’s comprehension of the article’s content, and does not necessarily serve as an endorsement of the content by NADL or NBC.

Name: ___________________________ CDT #: ______________________ Date: ____________
325 John Knox Rd, L103 • Tallahassee, FL 32303 • fax: 850.222.0053 • www.nadl.org