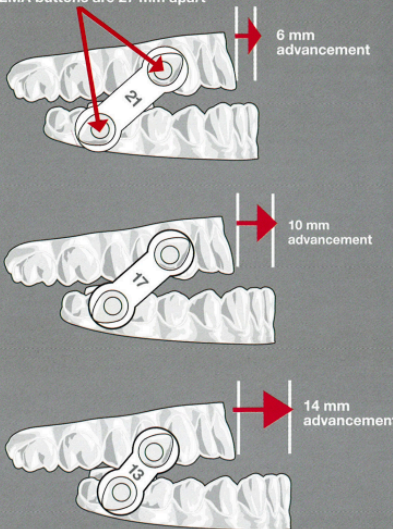


FIGURE C

The shorter the EMA elastic strap, the farther the mandible is advanced.

Figure C  
EMA buttons are 27 mm apart\*



| EMA® STRAP LENGTH | DISTANCE BETWEEN EMA BUTTONS |       |
|-------------------|------------------------------|-------|
|                   | 27 mm                        | 25 mm |
| 21 mm             | 6 mm                         | 4 mm  |
| 20 mm             | 7 mm                         | 5 mm  |
| 19 mm             | 8 mm                         | 6 mm  |
| 18 mm             | 9 mm                         | 7 mm  |
| 17 mm             | 10 mm                        | 8 mm  |
| 16 mm             | 11 mm                        | 9 mm  |
| 15 mm             | 12 mm                        | 10 mm |
| 14 mm             | 13 mm                        | —     |
| 13 mm             | 14 mm                        | —     |

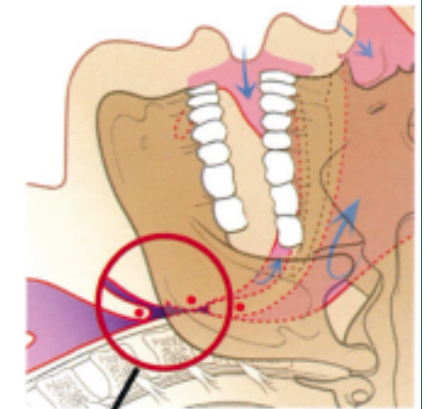
The *shorter* the EMA elastic strap, the *farther* the mandible is advanced.

Select strap length based on button distance and desired advancement. EMA buttons are 27 mm apart\* on the standard appliance.

| EMA® STRAP LENGTH | DISTANCE BETWEEN EMA BUTTONS |               |
|-------------------|------------------------------|---------------|
|                   | 27 MM BUTTONS                | 25 MM BUTTONS |
| 21 mm             | 6 mm                         | 4 mm          |
| 20 mm             | 7 mm                         | 5 mm          |
| 19 mm             | 8 mm                         | 6 mm          |
| 18 mm             | 9 mm                         | 7 mm          |
| 17 mm             | 10 mm                        | 8 mm          |
| 16 mm             | 11 mm                        | 9 mm          |
| 15 mm             | 12 mm                        | 10 mm         |
| 14 mm             | 13 mm                        | —             |
| 13 mm             | 14 mm                        | —             |

\* **Button Distance:** Standard EMA buttons are 27 mm apart. The 25 mm column applies when a narrower button spacing is used. Always verify button distance before selecting strap length.

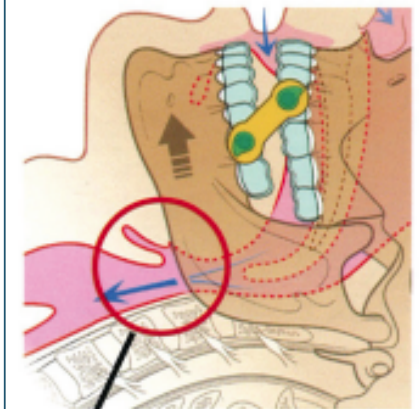
AIRWAY COMPARISON



Closed airway obstructed by soft tissues

WITHOUT EMA

Closed Airway Obstructed by Soft Tissues



Open, free flowing airway with the EMA appliance

WITH EMA APPLIANCE

Open, Free-Flowing Airway