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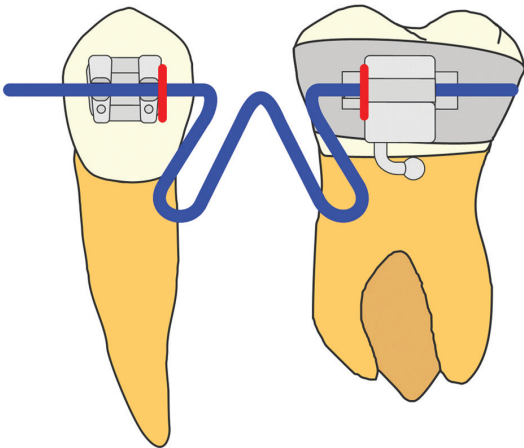
INS135A
Rev A

K-Loop™ Distalizing Spring

REF 034-000

INSTRUCTIONS FOR USE

Figure 1



1. Insert the K-Loop into first molar tube and first premolar bracket. Place a mark just mesial to the molar tube and distal to the premolar bracket. (Figure 1)

PLACING THE K-LOOP—ACTIVATION

The K-Loop is used for non-extraction cases to distalize molars in a more bodily fashion. While most distalizing appliances result in undesirable tipping of the molar, the special V-bend in the K-Loop moves both the crown and the root distally. The K-Loop is made of CNA™ Beta Titanium which produces gentle continuous forces for efficient and effective tooth movement.



2. Place 2mm high step bend 2mm distal to the molar mark and 2mm mesial to the premolar mark. (Figure 2)

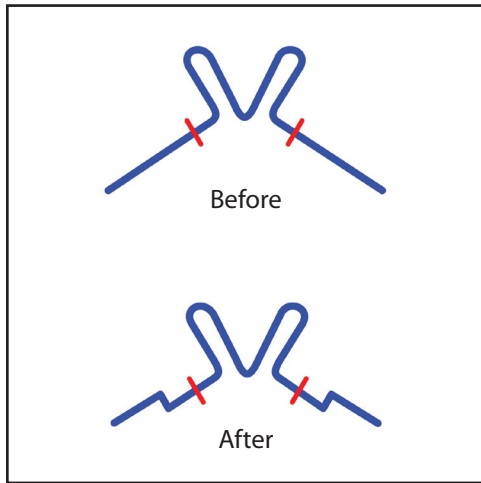


Figure 2

3. Insert K-Loop in place and ligate into premolar bracket. Place a cinch back bend mesial to the premolar bracket as shown. (Figure 3)

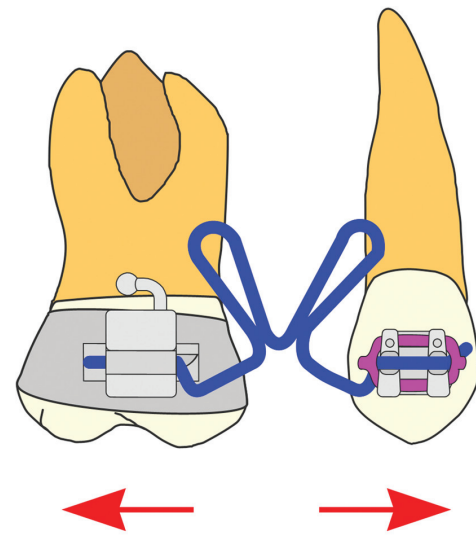


Figure 3

REACTIVATING THE K-LOOP (after 6-8 weeks)

NOTE: The K-Loop can be reactivated only once.

Figure 4

- Remove K-Loop from mouth
- Open the loop 1.5mm at "1"
- Open the loop 1.5mm at "2"
- Open the loop at "3" to gain original configuration
- Place again, following "Activation" instructions

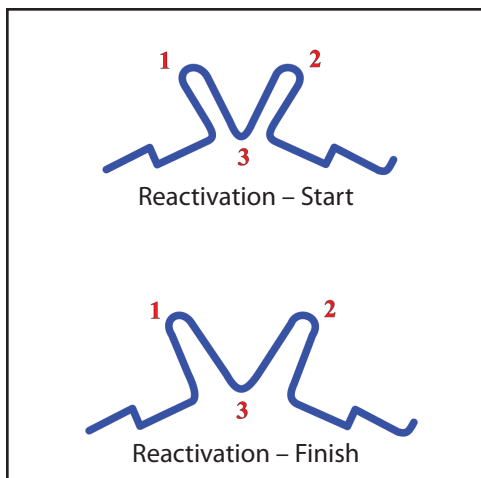


Figure 4

SUPPLEMENTAL INFORMATION

Kalra, V.: The K-Loop Molar Distalizing Appliance. *J. Clin. Orthod.* 29:298-301, 1995

Kalra, V.: Aparato de asa en K para distalizer molares. *J. Clin. Orthod. Edicion en Espanol*, 3:14-17, 1997

