







# THE VERSATILE, ALL-INCLUSIVE OVERDENTURE ATTACHMENT SYSTEM.











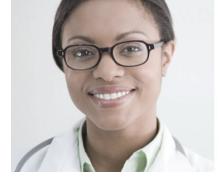
















### WITH OVER

# 1,166,306

HAPPY, SMILING PATIENTS...

AND COUNTING!

















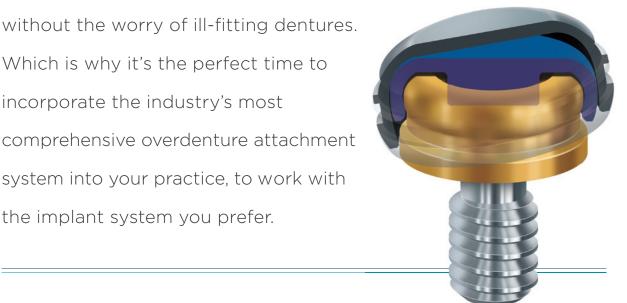




## IF YOU'RE NOT USING LOCATOR® PIVOTING TECHNOLOGY, HERE'S A CASE FOR CHANGING DIRECTION.

For over 30 years, ZEST Anchors has been a global leader in the manufacturing of dental implant attachments. ZEST pioneered self-aligning overdenture attachments to combat the damage done by the improper seating of overdentures. Today, more than 70 manufacturers have partnered with ZEST to customize our LOCATOR pivoting technology abutments to be interface compatible with over 350 different implant products. Now, patients the world over are enjoying an unprecedented quality of life,

Which is why it's the perfect time to incorporate the industry's most comprehensive overdenture attachment system into your practice, to work with the implant system you prefer.





#### LOCATOR® THE SIMPLE SOLUTION.

With the growing demographic of edentulous patients, the market opportunity for implant-retained overdentures as a treatment model has never been more viable and important. Easy to insert and remove by your patients, ZEST Anchors' self-aligning LOCATOR Overdenture Attachments are designed with customizable levels of retention, lowest vertical profile, and exceptional durability. Most important is its innovative ability to pivot, which increases the attachment's resiliency and tolerance for the high mastication forces an attachment must withstand. This streamlined performance leads to fewer problems, increased productivity and long-term satisfaction. Your patients can rest assured that they are getting the best overdenture attachment connection possible.



#### IMPLANT ATTACHMENT

The LOCATOR Implant Attachment is the premier system for implant-retained overdentures. According to recent studies, a two implant-retained overdenture restoration is considered the new minimum standard of care for edentulous patients.



#### BAR ATTACHMENT

When a case calls for a bar attachment, the LOCATOR Bar Attachment provides the self-aligning feature, superb retention, long-lasting durability and low profile design. It also offers three options for the fabrication of a resilient attachment on an implant-supported cast alloy or milled titanium bar.



#### ROOT ATTACHMENT

The LOCATOR Root Attachment is a supra-radicular design that gives you the choice of a straight post and two angles (10 and 20 degrees) to accommodate divergent roots and a special cast-to version.

#### ONE SYSTEM, MULTIPLE BENEFITS.



#### PIVOTING TECHNOLOGY

The LOCATOR Male pivots in its permanent Denture Cap for a genuine resilient connection of the prosthesis without any resulting loss of retention. The male remains in static contact with the female socket while the Denture Cap has a full range of rotational movement over the male.



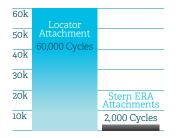
#### SELF-ALIGNING DESIGN

The self-aligning feature of the LOCATOR Attachment allows a patient to easily seat their overdenture without the need for accurate alignment, and without causing damage to the attachment components. This self-aligning feature also increases the longevity of the LOCATOR. Patients can really bite their dentures into place without harming the attachments.



#### LOWEST VERTICAL HEIGHT

The LOCATOR Attachment is designed to reduce the height of attachment and abutment on all brands of endosseous implants. With a total attachment height of only 3.17mm (male plus 1mm collar abutment) for an externally hexed implant, the LOCATOR Attachment saves a minimum of 1.68mm to 3.05mm of interocclusal space compared to other implant overdenture attachments.



\*Delsen Testing Laboratories

#### EXCEPTIONAL DURABILITY

The LOCATOR Attachment has twice the amount of retention surface area than other attachments available. The unique Dual Retention innovation that includes inside and outside retention ensures long-lasting performance, as shown by an independent laboratory test comparing the LOCATOR Attachment to the Stern ERA® Implant Attachment during 60,000 cycles of function.\*

# VERSATILITY IN RETENTION AND ANGULATION

# LOCATOR® MALES

The unique Dual Retention innovation provides the LOCATOR Attachment with a greater retention surface area than ever before available with other attachments.



Dual retention, pivoting action provides resiliency to maximize stability and longevity.

# EXTENDED RANGE MALES

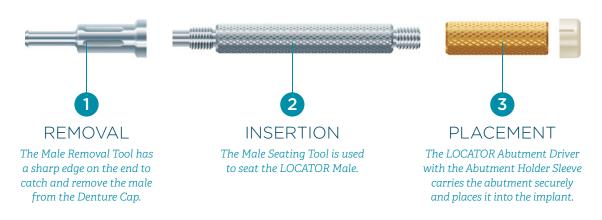
Allows you to restore a non-parallel implant with up to 20 degrees of angulation. This calculates to an extensive 40 degrees of divergence between two implants.



Extended Range Male's pivoting action allows for insertion with up to 40° total divergence.

#### LOCATOR CORE TOOL

The LOCATOR Implant Attachment System features a Core Tool that contains 3 tools in 1. This convenient tool is used to carry and place the LOCATOR Abutment, remove the LOCATOR Male, and insert the male into the LOCATOR Denture Cap. Insert drivers for various types of torque wrenches are available to achieve 30N-cm of torque.



#### **OUR ADVOCATES**

"The LOCATOR is our attachment of choice. We like its versatility and the availability of abutments for any implant system we use. Our patients can immediately insert and remove their overdentures with little instruction, making them very happy and saving us a great deal of chair time."

Robert L. Blackwell, DDS Clinical Associate Professor Director of Implant Dentistry Southern Illinois University School of Dental Medicine Alton, IL

"I have been using LOCATOR Attachments to restore my patients for over 10 years. The precision, predictability and durability of the attachments have been outstanding. The fact that I rarely need to replace the males has increased my productivity and profitability. LOCATOR has truly improved my patients' quality of life."

Robert C. Vogel, DDS Palm Beach Gardens, FL

"I used the ZEST Anchor, then ZAAG, and now LOCATOR. I am happy with this system and the evolution of attachments from ZEST. LOCATOR is better and easier – angulated implants can be restored up to 20° and the attachments are available with different levels of retention. And these are only a few of LOCATOR's great qualities."

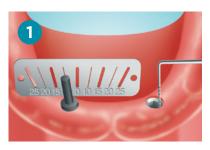
Dr. Lluis Giner
Dentistry and Dean Associate for Research
School of Dentistry, UIC
Catalonia, Spain

"When our customers prescribe a bar with a removable prosthesis, we incorporate LOCATOR Bar Attachments as retention whenever possible. Our bar manufacturers have the ability to drill and tap for placement of the LOCATORS on the bars. Using this method, we are able to provide dentists and their patients with the same benefits of the original LOCATOR when the treatment plan calls for a bar."

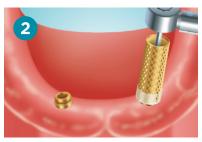
Dave Hodson Harmony Dental Laboratory Jacksonville, FL



#### 6 SIMPLE STEPS



Remove the healing abutments and measure the tissue depth to select the proper abutment collar heights. If implants are divergent, measure the angulation to determine the male attachments indicated.



Place the LOCATOR® Abutment into the Abutment Holder Sleeve on the Abutment Driver. Place the abutments into the implant and thread into place until finger tight. Torque the abutments to the recommended torque level.



Place the LOCATOR Impression Copings onto the abutments and push down to snap into place. Syringe impression material around the copings, fill the impression tray and place it into the mouth.



Press the LOCATOR Abutment Analogs into the impression copings in the impression. Pour die stone into the impression to create the cast. Place the Spacer Rings over the analogs. Press the Denture Caps with the Black Processing Males onto the analogs. Process and finish the overdenture on the cast around the Denture Caps.



Remove the Black Processing Male from each Denture Cap using the Male Removal Tool portion of the LOCATOR Core Tool.



Place the LOCATOR Male attachment selected for each abutment into the Denture Cap using the Male Seating Tool.



**ZEST ANCHORS** 

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