

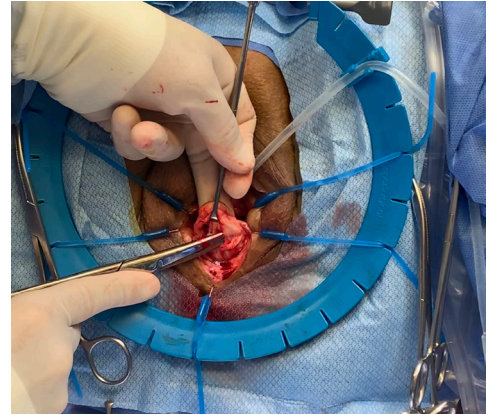
## Lone Star<sup>®</sup> Retractor System and Elastic Stays

### Providing exceptional visibility and access for pelvic repair procedures

The Lone Star Retractor System offers simple, intuitive retraction at the surgical site to optimize access to patient anatomy and improve visibility. Highly flexible, the system can be used with or without a wide variety of accompanying stays that can be repositioned to reveal additional layers as the surgery progresses.

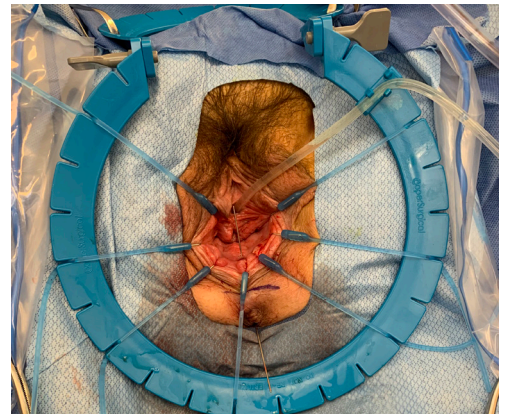
Lone Star Retractor System and elastic stays are used in an array of transvaginal procedures, including many common pelvic repair and reconstruction surgeries such as:

- Pelvic floor repair
- Urinary incontinence procedures including slings
- Anterior and posterior vaginal wall prolapse (A & P repair)
- Vaginal mesh revision/excision
- Rectovaginal fistula repair
- Perineoplasty
- Episiotomy repair, vaginal biopsies and cysts



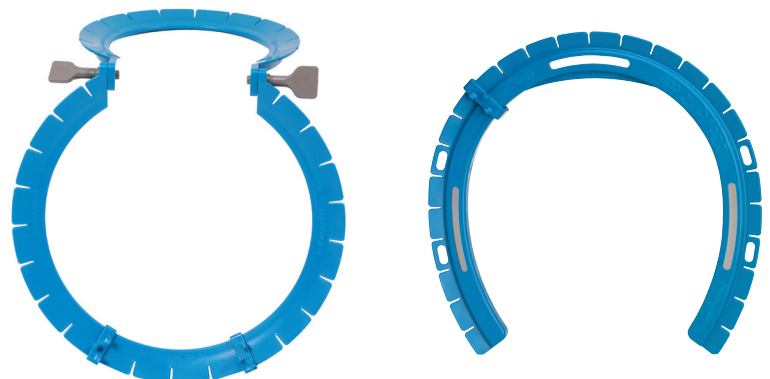
POSTERIOR REPAIR

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RECTOVAGINAL FISTULA REPAIR

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# Lone Star®

## RETRACTOR SYSTEM

### Customizable System Adapts and Flexes to Your Needs

Retractor rings are flexible by design, while the elastic stays quickly and safely adapt the retractor ring to site anatomy. The result is greater exposure and autonomy for your procedure.

#### Disposable Retractor Ring Specifications

| NUMBER        | DESCRIPTION                        |
|---------------|------------------------------------|
| <b>3301G</b>  | Sterile plastic, 25.3 cm x 11.3 cm |
| <b>3302G</b>  | Sterile plastic, 22.0 cm x 11.3 cm |
| <b>3304G*</b> | Sterile plastic, 32.5 cm x 18.3 cm |
| <b>3307G</b>  | Sterile plastic, 14.1 cm x 14.1 cm |
| <b>3308G*</b> | Sterile plastic, 28.3 cm x 18.3 cm |
| <b>3309G</b>  | Sterile plastic, 18.6 cm x 8.9 cm  |
| <b>3310G</b>  | Sterile plastic, 25.0 cm x 25.0 cm |
| <b>3715*</b>  | Sterile plastic, 16.6 cm x 16.6 cm |

Made of Noryl® resin, the disposable retractor rings are pre-sterilized and packaged singly in double-peel pouches for easy delivery to the sterile surgical field.

\*Packaged singly with 2 catheter clips

#### Lone Star Retractor Kits

| NUMBER      | DESCRIPTION   |
|-------------|---|
| <b>3704</b> | <b>Gynecology Kit</b> <ul style="list-style-type: none"> <li>One large snowman disposable retractor ring, 32.5 cm x 18.3 cm – Model 3304G</li> <li>One eight-pack of 5 mm sharp stay hooks – Model #3311-8G (5 kits/box)</li> </ul> |
| <b>3707</b> | <b>Colorectal Kit</b> <ul style="list-style-type: none"> <li>One square disposable retractor ring, 14.1 cm x 14.1 cm – Model #3307G</li> <li>One eight-pack of 5 mm sharp stay hooks – Model #3311-8G (5 kits/box)</li> </ul>       |

US Patent Nos. 5,785,649; 5,964,697

Lone Star® Retractor System is a registered trademark of CooperSurgical, Inc.  
Noryl® is a registered trademark of SABIC Innovation Plastics.

#### Stay Hook Specifications

| NUMBER          | DESCRIPTION                               |
|-----------------|---|
| <b>3205-8G</b>  | 5 mm semi-blunt PRO-Stay (8/pack)         |
| <b>3311-1G</b>  | 5 mm sharp hook (50/case)                 |
| <b>3311-8G</b>  | 5 mm sharp hook (8/pack)                  |
| <b>3314-1G</b>  | 3 mm sharp hook (50/case)                 |
| <b>3314-8G</b>  | 3 mm sharp hook (8/pack)                  |
| <b>3316-1G</b>  | 5 mm blunt hook (50/case)                 |
| <b>3316-8G</b>  | 5 mm blunt hook (8/pack)                  |
| <b>3325-4G</b>  | 5 mm two-finger (4/pack)                  |
| <b>3327-4G</b>  | 7 mm two-finger (4/pack)                  |
| <b>3329-4G</b>  | 9 mm two-finger (4/pack)                  |
| <b>3330-4G</b>  | 13 mm x 16 mm solid blade (4/pack)        |
| <b>3331-4G</b>  | 13 mm x 20 mm Spira blunt hook (4/pack)   |
| <b>3332-4G</b>  | 14 mm x 16 mm two-finger (4/pack)         |
| <b>3333-4G</b>  | 16 mm x 20 mm Spira two-finger (4/pack)   |
| <b>3334-4G</b>  | 20 mm x 16 mm four-finger (4/pack)        |
| <b>3335-4G</b>  | 20 mm x 20 mm Spira three-finger (4/pack) |
| <b>3338-4G</b>  | 6.5 mm x 16 mm solid blade (4/pack)       |
| <b>3350-1G</b>  | 12 mm blunt hook (50/case)                |
| <b>3350-8G</b>  | 12 mm blunt hook (8/pack)                 |
| <b>3350L-4G</b> | 12 mm blunt hook, elongated lead (4/pack) |
| <b>3384-4</b>   | 12 mm two-finger blunt hook (4/pack)      |
| <b>3550-1G</b>  | 12 mm blunt hook, dual lead (50/case)     |

50/case stays are individually wrapped. All stay hooks are single-use.

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**CooperSurgical**  
Medical Devices