

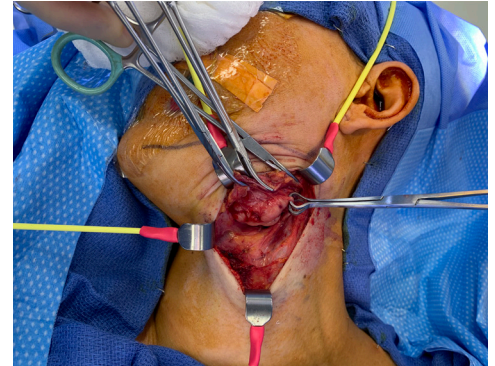
Lone Star[®] Retractor System and Elastic Stays

Providing exceptional visibility and access for head and neck procedures

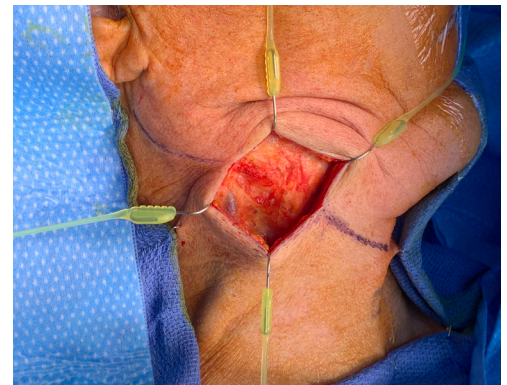
The Lone Star Retractor System offers simple, intuitive retraction at the surgical site to optimize access to patient anatomy and improve visibility. Highly flexible, the system can be used with or without a wide variety of accompanying stays that can be repositioned to reveal additional layers as the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

Lone Star Retractor System and elastic stays are used in an array of head and neck procedures for treatment of infectious diseases, and benign and malignant cancerous tumors including:

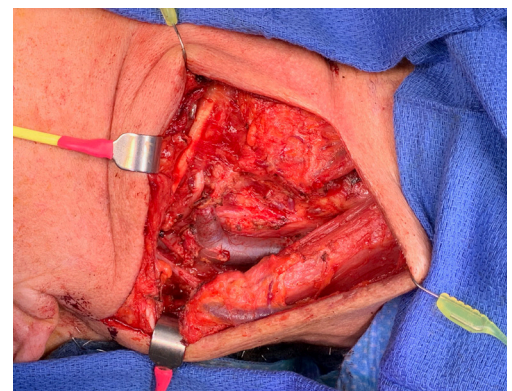
- Tracheostomy
- Neck dissection
- Parotidectomy
- Submandibular gland resection
- Thyroidectomy
- Parathyroidectomy
- Lymph node biopsy



RESECTION OF A SUBMANDIBULAR LYMPHOVASCULAR MALFORMATION
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EXCISIONAL NODE BIOPSY
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NECK DISSECTION
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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
3301G	Sterile plastic, 25.3 cm x 11.3 cm
3302G	Sterile plastic, 22.0 cm x 11.3 cm
3304G*	Sterile plastic, 32.5 cm x 18.3 cm
3307G	Sterile plastic, 14.1 cm x 14.1 cm
3308G*	Sterile plastic, 28.3 cm x 18.3 cm
3309G	Sterile plastic, 18.6 cm x 8.9 cm
3310G	Sterile plastic, 25.0 cm x 25.0 cm
3715*	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

Stay Hook Specifications

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

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

Lone Star Retractor Kits

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

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.

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