

# Trusted Heritage. Quality Craftsmanship.

## A MADE IN MISSOULA, MT USA

Every American Eagle Instrument begins with a visionary design and US-made steel that is expertly shaped and

Used with pride by generations of dental professionals across the globe, American Eagle Instruments bestow a simple





### INSTRUMENT OPTIONS

#### XP® SHARPEN-FREE

Innovative XP technology features a wear-resistant edge that lasts as long or longer than traditional stainless steel without having to sharpen.

### TALON TOUGH™ STAINLESS STEEL

Made from premium heat-treated stainless steel, our traditional instruments feature a sharp, long-lasting edge that allows for more time in between sharpening.

#### **XP® SHARPEN-FREE THIN**

The ideal instruments for tight interproximal contacts, narrow pockets, and periodontally involved cases, providing a greater tactile sensitivity.

### QUIK-TIP™ CONE SOCKET SYSTEM

Designed with the hygienist in mind, Quik-Tips offer the availability to discard a single end when it becomes dull without having to replace your entire instrument. Available in both XP and stainless steel.

## **HANDLE OPTIONS**

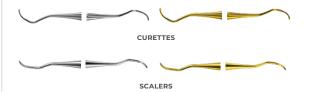
Available in 3/8" (9.5mm) Eaglelite® resin or stainless steel. Colored resin handles offer easier recognition of your specific instrument pattern.



STAINLESS STEEL

## **TIP OPTIONS**

Most scalers and curettes are available in Talon Tough stainless steel or in XP Sharpen-Free. Select patterns are available in XP Sharpen-Free only.





## Stainless Steel

## ALSO KNOWN AS TALON TOUGH™

Talon Tough™ Instruments have set the standard for extraordinary quality and instrument design. Known for their superior alloy and exceptional surface finish, these instruments stay sharp longer and are easier to sharpen. The Eaglelite® resin handles are extremely light-weight and provide superior tactile feedback.





N1 SCALER



AESN1Z

RDH Tip: The N1 Scaler offers two instruments in one. A spoon for easy anterior stain and calculus removal plus an anterior sickle for those tight interproximal spaces and anterior crowding.





204S SCALER





RDH Tip: Everyone knows the 204S. With a triangular shape/cross section, the 204S is perfect for adapting under contacts for those interproximal deposits.





**BARNHART 5-6 CURETTE** 







RDH Tip: One of our most popular universal curettes, the Barnhart 5-6 offers the perfect terminal shank length for posterior, subgingival reach.



are half the weight of traditional stainless steel handles.

The unique knurl pattern gives you a secure grip without applying pinch force.

Strong heat-treated steel requires less sharpening

Our instrument artisans are trained to inspect instrument blades down to even 0.001 mm detail. That's the width of a strand of hair.

Longer shank

for better

access than

comparable

instrument

designs

All product names, logos, and brands are property of their respective owners. All company, product and service names are for identification purposes only. Use of these third-party names, logos, and brands does not imply, nor should it be understood as, any indication that the respective third-party brand owners have endorsed or sponsored, or are otherwise affiliated with or connected to, American Eagle Instruments, or American Eagle Instrument's goods or services.







**H6-7** SCALER



AESH6-7X AESH6-7Z

RDH Tip: Super-thin, contra-angle design that's highly effective in interproximal areas. Shank angulation provides accessibility to all anterior and premolar surfaces.





### **COLUMBIA 13-14 CURETTE**





RDH Tip: This universal posterior curette is slightly broader, shorter, and features a more pronounced curve than the Barnhart 5-6. The rounded toe is great for lingual anterior stains and it adapts well in shallow pockets.

















AESBJ**X** AESBJZ

RDH Tip: If you love the PDT Montana Jack® or Hu-Friedy Nevi® 3 or Nevi® 4, then the Blackjack is for you. With an additional 4mm extension in the upper shank, it is a true universal sickle.



**≪** ... ... AESM23**Z** AESM23X

RDH Tip: Do you love a Barnhart 5-6 but wish it was a sickle? If so, you'll love the M23. With a longer terminal shank, you'll be able to access hard to reach interproximal spaces and adapt easily to posterior line angles.



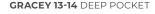














AEGDP13-14X = ... AEGDP13-14Z



RDH Tip: The Gracey 15-16 Deep Pocket is perfect for periodontal scaling procedures. With an added 3mm of terminal shank, you can easily reach hard to access deposits. The modified bend in the shank allows for easier posterior adaptation than the Gracey 11-12.

AEGDP15-16X = " AEGDP15-16Z



RDH Tip: The Gracey 13-14 Deep Pocket is perfect for periodontal scaling procedures. With an added 3mm of terminal shank, you can easily reach hard to access distal surfaces.

TALON TOUGH STAINL			
Item#	Description	Handle	
AES204SX	204S	3/8" Yellow	
AES204SDX	204SD	3/8" Yellow	
AECB1-2X	Barnhart 1-2	3/8" Purple	
AECB5-6X	Barnhart 5-6	3/8" Red	
AECB5-6Z	Barnhart 5-6	3/8" Stainless Steel	
AESB7-8X	Bates 7-8	3/8" Red	
AESBJX	Blackjack	3/8" Black	
AECC4L-4RX	Columbia 4L-4R	3/8" Red	
AECC13-14X	Columbia 13-14	3/8" Blue	
AESETX	Eagle Talon	3/8" Purple	
AESECX	Eagle Claw	3/8" Red	
AESH6-7X	H6-7	3/8" Purple	
AESH6-7Z	H6-7	3/8" Stainless Steel	

S STEEL INSTRUMENTS				
Item#	Description	Handle		
AEG1-2X	Gracey 1-2	3/8" Purple		
AEG11-12X	Gracey 11-12	3/8" Orange		
AEG13-14X	Gracey 13-14	3/8" Blue		
AEGDP13-14X	Gracey Deep Pocket 13-14	3/8" Blue		
AECL1-2X	Langer 1-2	3/8" Red		
AESM23X	M23	3/8" Blue		
AECM13-14SX	McCall 13-14S	3/8" Yellow		
AESN1X	N1 Scaler	3/8" Orange		
AESN2X	N2 Scaler	3/8" Red		
AESN128DEX	Nebraska 128 (DE)	3/8" Orange		
AESN128X	Nebraska 128 (SE)	3/8" Orange		
AECY7-8X	Younger-Good 7-8	3/8" Black		



## XP® Sharpen-Free

## **KEEP THE QUALITY, ELIMINATE THE SHARPENING**

American Eagle Instruments, specifically XP Sharpen-Free instruments, have changed how I practice clinically and I will love them forever for that. My ergonomics are better, my patients are happier and healthier with the lighter shaving stroke, and my practice is able to retain patients because of how much more they enjoy their hygiene appointment!

Andrew Johnston, RDH Co-host - A Tale of Two Hygienists Podcast





204S XP SCALER





RDH Tip: Everyone knows the 204S. With a triangular shape/cross section, the 204S is perfect for adapting under contacts for interproximal deposits.







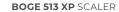




RDH Tip: One of our most popular universal curettes, the Barnhart 5-6 offers the perfect terminal shank length for posterior, subgingival reach.











RDH Tip: The Boge 513 is not only for ortho patients. It is ideal for large anterior ledges, direct buccals when doing a horizontal stroke, and even distals of second molars. If you love a Beavertail ultrasonic tip, the Boge 513 is for you.



SKU: AECB5-6XPX

XP Sharpen-Free instruments last as long as standard instruments, but without the need to sharpen. By eliminating the need for sharpening, time can be used for more productivity. More Comfort, Less Fatigue: An instrument that is always sharp means only light pressure is needed to "plane" away calculus.

Maintains Its **Original Sharp Edge:** These razor sharp

edges start and stay sharp longer than any other instrument on the market.

Thinner Blade Design: Since XP Sharpen-Free Instruments are sharpen-free, they are 10% thinner. This allows for easier access of periodontal pockets and interproximal areas.







### **EAGLE CLAW XP SCALER**



AESECXPX AESECXPZ

RDH Tip: This contra-angled sickle scaler has wonderful stability and control. Featuring a tip with cutting edges on both sides, it's ideal for supragingival deposits on posterior teeth. It also allows for excellent interproximal access.





**EAGLE TALON XP SCALER** 





RDH Tip: This thinly tipped sickle scaler is a combination Jacquette 3 and Nebraska 128. It's ideal for removing calculus and stain in all anterior interproximal areas, making it a perfect complement to the Eagle Claw.





## **BLACKJACK XP SCALER**



AESBJXPX AESBJXPZ





#### M23 XP SCALER



AESM23XPX = AESM23XPZ



RDH Tip: Do you love a Barnhart 5-6 but wish it was a sickle? If so, you'll love the M23. With a longer terminal shank, you'll be able to access hard to reach interproximal spaces and adapt easily to posterior line angles.



RDH Tip: If you love the PDT Montana Jack® or Hu-Friedy Nevi® 3 or Nevi® 4, then the Blackjack is for you. With an additional 4mm extension in the upper shank, it is a true universal sickle.



DG ANTERIOR

DG POSTERIOR





RDH Tip: These two instruments replace all standard Graceys, combining efficacy with true efficiency. Use the standard Double Graceys for sub-gingival calculus removal and root planing.





**DG MINI ANTERIOR** DG MINI POSTERIOR





RDH Tip: Featuring 50% shorter tips and 3mm shanks, the Double Gracev minis provide the ultimate efficiency and access into deep or narrow furcations and pockets.

	Average Lifespan	Maintenance	Ergonomics	Efficacy	Strokes
Conventional Scalers	6-12 months	Sharpen every 1-2 weeks	Abrasive "pop" off calculus	Tip reshaped during every sharpening	1,500
XP Sharpen-Free Scalers	6-12 months	Never sharpen	Gentle "exploratory" shaving stroke	Retains original tip design	15,000



## Quik-Tip<sup>™</sup> Customization

## **REDUCE WASTE & REDUCE COSTS**

Designed with the hygienist in mind, Quik-Tips offer the ability to discard a single end when it becomes dull without having to replace your entire instrument, giving your practice significant cost savings, while eliminating unnecessary waste.

## **Quik-Tip cone socket benefits:**

- · Cost effective
- · Reduces waste
- $\cdot \, \mathsf{Easy} \, \mathsf{to} \, \mathsf{assemble} \,$
- $\cdot$  Safe alternative to re-tipping
- · Eight EagleLite handle options
- · XP Sharpen-Free, XP Thin, and Talon Tough Stainless Steel tip options

	QUIK-TIP CONE SOCKET INSTRUMENTS			
Item #	Description		Item#	De
AES204SAXPQT	XP 204S A		AECC13XPQT	XF
AES204SBXPQT	XP 204S B		AECC14XPQT	XF
AES204SDAXPQT	XP 204SD A		AESN128XPQT	XF
AECB5XPQT	XP Barnhart 5		AESECAXPQT	XF
AECB6TXPQT	XP Barnhart 6		AESECBXPQT	XF
AESBJAXPQT	XP Blackjack A		AESH5XPQT	XF
AESBJBXPQT	XP Blackjack B		AESH6XPQT	XF
AESBJTAXPQT	XP Thin Blackjack A		AESH7XPQT	XF
AESBJTBXPQT	XP Thin Blackjack B			

_			
	Item#	Description	
	AECC13XPQT	XP Columbia 13	
	AECC14XPQT	XP Columbia 14	
	AESN128XPQT	XP N128	
	AESECAXPQT	XP Eagle Claw A	
	AESECBXPQT	XP Eagle Claw B	
	AESH5XPQT	XP H5	
	AESH6XPQT	XP H6	
	AESH7XPQT	XP H7	

	CHOOSE Y	
Item # Description		
AEQTHR	Quik-Tip Handle DE 3/8" Red	
AEQTHY	Quik-Tip Handle DE 3/8" Yellow	
AEQTHO	Quik-Tip Handle DE 3/8" Orange	
AEQTHG	Quik-Tip Handle DE 3/8" Green	

)	OUR HANDLE		
	Item#	Description	
	AEQTHB Quik-Tip Handle DE 3/8" Blue		
	AEQTHP Quik-Tip Handle DE 3/8" Purple		
AEQTHX Quik-Tip Handle DE 3/8" Black			

## XP® Sharpen-Free Thin

## **GREATER ACCESS AND VERSATILITY**

We took the ideal instruments for periodontal maintenance, and made the blades thinner and the handles lighter. This provides you greater tactile sensitivity and increases access into periodontal pockets. Such a thin working end is only possible with XP Sharpen-Free Technology.

I no longer stress over my instruments being dull and not having time to sharpen. XP Instruments have taken that stress off my plate.

I love having extra time to spend on other things, like my patients!

Angie Stone, RDH, BS

Founder and CEO, HyLife Oral Health Alliance

Author, Amazon Best Selling Book, Dying From Dirty Teeth





## Innovative, Ergonomic Instrumentation

## **XP® SHARPEN-FREE TECHNOLOGY**

Life is full of compromises but your hands don't have to be one of them. XP Sharpen-Free instruments only require a light exploratory stroke to effectively scale and root plane. A lighter grip, combined with less pressure and a lighter handle, result in an exceptionally ergonomic design.



		XP SHARPEN-F
Item#	Description	Handle
AES204SXPX	XP 204S	3/8" Yellow
AES204SXPZ	XP 204S	3/8" Stainless Steel
AES204SDXPX	XP 204SD	3/8" Yellow
AES204SDXPZ	XP 204SD	3/8" Stainless Steel
AECB1-2XPX	XP Barnhart 1-2	3/8" Purple
AECB5-6XPX	XP Barnhart 5-6	3/8" Red
AECB5-6XPZ	XP Barnhart 5-6	3/8" Stainless Steel
AESBJXPX	XP Blackjack	3/8" Black
AESBJXPZ	XP Blackjack	3/8" Stainless Steel
AESB513XPX	XP Boge 513	3/8" Purple
AECC4L-4RXPX	XP Columbia 4L-4R	3/8" Red
AECC13-14XPX	XP Columbia 13-14	3/8" Blue
AESECXPX	XP Eagle Claw	3/8" Red
AESETXPX	XP Eagle Talon	3/8" Purple
AEG1-2XPX	XP Gracey 1-2	3/8" Purple
AEG7-8XPX	XP Gracey 7-8	3/8" Green
AEG11-12XPX	XP Gracey 11-12	3/8" Orange
AEG11-12XPZ	XP Gracey 11-12	3/8" Stainless Steel
AEG13-14XPX	XP Gracey 13-14	3/8" Blue
AEG13-14XPZ	XP Gracey 13-14	3/8" Stainless Steel
AEG15-16XPX	XP Gracey 15-16	3/8" Orange

EE INSTRUMENTS				
Item #	Description	Handle		
AEDGAXPX	XP Double Gracey Anterior	3/8" Purple		
AEDGPXPX	XP Double Gracey Posterior	3/8" Yellow		
AEGA13-14XPX	XP Gracey Access 13-14	3/8" Blue		
AEGDP13-14XPX	XP Gracey Deep Pocket 13-14	3/8" Blue		
AEGDP1-2XPX	XP Gracey Deep Pocket 1-2	3/8" Purple		
AEGEKXPX	XP Golden Eagle Kit 1	3/8" Resin		
AEGEK6XPX	XP Golden Eagle Kit 6	3/8" Resin		
AESH6-7XPX	XP H6-7	3/8" Purple		
AESH6-7XPZ	XP H6-7	3/8" Stainless Steel		
AESM23XPX	XP M23	3/8" Blue		
AECM13-14SXPX	XP McCall 13-14S	3/8" Yellow		
AECM17-18XPX	XP McCall 17-18	3/8" Black		
AESN137XPX	XP N137	3/8" Orange		
AESN1XPX	XP N1 Anterior (DE)	3/8" Orange		
AESN2XPX	XP N2 Posterior (DE)	3/8" Red		
AESN128DEXPX	XP Nebraska 128 (DE)	3/8" Orange		
AESN128XPX	XP Nebraska 128 (SE)	3/8" Orange		
AECR3-4XPX	XP Rules 3-4	3/8" Yellow		
AECY7-8XPX	XP Younger-Good 7-8	3/8" Black		



XP SHARPEN-FF		
Item #	Description	Handle
AEGA1-2TXPX	XP Thin Gracey Access 1-2	3/8" Purple
AEGA7-8TXPX	XP Thin Gracey Access 7-8	3/8" Green
AEGA13-14TXPX	XP Thin Gracey Access 13-14	3/8" Blue
AEGA15-16TXPX	XP Thin Gracey Access 15-16	3/8" Orange

REE T	EE THIN INSTRUMENTS			
	Item #	Description	Handle	
	AECB5-6TXPX	XP Thin Barnhart 5-6	3/8" Red	
	AESBJTXPX	XP Thin Blackjack	3/8" Black	
	AESM23TXPX	XP Thin M23	3/8" Blue	

To download the full American Eagle Instruments catalog, visit am-eagle.com/catalog

