

ADHESIVE-BONDED ASSEMBLY TECHNOLOGY

#### **SINCE 1987**

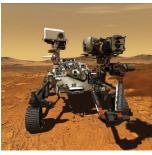
SINCE CHARLIE HUTTER FIRST CREATED THE CLICK PATCH®, CLICK BOND'S ASSEMBLY SOLUTIONS HAVE BECOME AN INDELIBLE PART OF THE AEROSPACE INDUSTRY, FROM HOBBY AND COMMERCIAL AIRCRAFT TO SPACECRAFT.

OVER THE COURSE OF OUR 35-YEAR HISTORY, WE HAVE ESTABLISHED A TRUSTED PRESENCE IN THE DEFENSE, MARINE, AUTOMOTIVE, ADVANCED AIR MOBILITY, AND INDUSTRIAL SECTORS.



























































# HOW WE WORK

The best pioneers need bold partners.

Customer-inspired innovation doesn't happen overnight, but rather through a focused journey of providing clever solutions to our customers' toughest technical challenges, while never losing touch with the broader horizon of competitiveness and advancement.



# **OUR CAPABILITIES**

Our holistic approach considers our customers' product lifecycles—from design to production, through sustainment—and allows us to expand the possible and deliver enduring value to missions of consequence around the world and beyond.

- 1 DESIGN
- 2 BUILD
- 3 SUSTAIN

# **5,000+ PRODUCTS OFFERED WORLDWIDE**



Our reputation is rooted in providing advanced designs and solutions that achieve unmatched value over the customer's product lifecycle.



## **BENEFITS**

#### **DESIGN**

Our assembly technology increases design options and flexibility.

#### **BUILD**

Our solutions reduce labor and installation costs by enabling consistency, reliability, and convenience in manufacturing processes.

#### **SUSTAIN**

Our products and installation methods extend the life of a platform through weight savings, fewer drilled holes, and the elimination of corrosion.



### **OUR SOLUTIONS**

#### ADHESIVE-BONDED ASSEMBLY TECHNOLOGY



#### Structural Hardware

Rivetless Nutplates ACRES® Sleeves Bushings



#### Systems Installation

Studs & Standoffs Mounts LoMas® Screws Insulation Blanket Fasteners



#### Adhesives

Acrylic Epoxy Sealants Click Patch® Dispensers Disposable Abrasive Pad



#### Tools

Sleeve Trimmer Kit Mandrel Pulling Tools Bond Strength Tools Digital Grip Gage



Check out our new product videos!

### **Structural Hardware**

#### **Rivetless Nutplates**



Ready to reduce installation time?

Find the ideal nutplate for every application while enabling the next generation of smart manufacturing technology all from one source.



#### **ACRES®** Sleeves



#### Trying to save money?

Use our economical solution to prevent oversized holes and provide enhanced structural fatigue protection for composite panels.



#### Bushings



#### Looking for reinforcement?

Reinforce lightweight materials such as honeycomb or foam with minimal preparation and less weight.



## **Systems Installation**

#### Studs & Standoffs



#### Want an attachment point?

Available in a variety of metal, composite, and thermoplastic materials, our comprehensive line of studs and standoffs are ideal for any market.



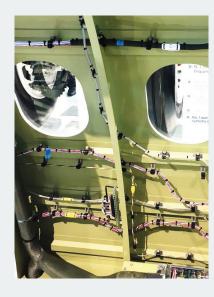
#### Mounts



#### Looking for flexibility?

Unlock new possibilities in cable and tube routing, blanket installation, and systems retrofits.





#### LoMas® Screws



Searching for significant weight reduction?

The next revolution in lightweight screws, the "low mass" construction delivers unparalleled strength-to-weight component installations.



#### **Insulation Blanket Fasteners**





Need to eliminate drilled holes?

Adhesive-bonded thermal insulating fasteners for quick, easy installation in nacelle applications.





### **Adhesives**

#### Click Patch®





#### Need a quick fix?

Our first product—from leaking to flight in less than thirty minutes.



#### Adhesives



#### Searching for a reliable adhesive?

Our customers increasingly rely on our robust line of industry-leading acrylic and epoxy adhesives to reduce weight and simplify assembly and repair.







CB420-50 Acrylic Structural

CLICK PRINCE PRI

### **Tools**



#### Looking for bond confidence?

Click Bond provides a range of installation and bond-strength-validation tools to be used in conjunction with our bonded fastener products.

#### **CB787 Sleeve Trimmer Kit**







Accessory Kits are available for both PANDOR® and Metric sleeves.

#### Need to reduce inventory for oversized bolts?

Get flight ready faster! Reduce the repair sleeve inventory needed for odd-length bolts and increase the ability of a repair technician to create first and second oversized bolts using the same BOLTMOD® sleeves for a variety of bolt lengths.

## PIONEERING ADVANCED SOLUTIONS

Click Bond has remained at the forefront of technical design and manufacturing not by doing what's obvious and easy, but by doing what's novel and challenging. We must deliver compelling solutions that meaningfully enhance our partners' competitiveness in a technically and commercially challenging global business environment.



# Our vision of the future for assembly technology

#### **Digital Transformation**



What if all your manufacturing data could be accessed instantly?

Extended Reality (XR) can enable the user to instantaneously receive essential part and installation information while efficiently recording transactions for traceability.

#### Adhesives



What are the next advancements in adhesives?

With an extensive network of top adhesive manufacturers and academic institutions, our team is working to deliver higher-performance adhesives to meet future aerospace manufacturing challenges.

#### **Bonding Process Automation**



What if you could eliminate human error in surface preparation?

Advanced technology removes the variability of manual surface preparation in the adhesive bonding process, delivering new levels of consistency.



#### **Expand the Possible**