

# ARMORETRACKO

#### DATA LOGGING & SHIPMENT TRACKING



#### **OPTIMIZE YOUR RUST PREVENTION WITH DATA**

As the saying goes, "you can't fix what you don't know is broken" and that is why ARMOR recommends TrackIQ. ARMOR is working with TrackIQ to connect customers with a data- and shipment-tracking service whose results can be a game changer in maximizing the effectiveness of rust-prevention packaging to keep metal parts clean and rust free.

TrackIQ uses a small electronic device called a data logger to capture details about the environment surrounding metal parts during shipping. It is inserted into the shipping crate to monitor and track the conditions that metal parts are exposed to during transport. The resulting data can provide valuable insight as to which rust-prevention packaging materials and methods would be most effective in protecting metal parts based upon the reported conditions.

#### **ARMOR / TRACKIQ BENEFITS**

- EASY-TO-USE: insert in shipping crate; one-button activation
- ACCURATE: uses a 7-sensor design for precise data collection
- SEAMLESS COLLECTION: continuously monitors shipping conditions
- INFORMATIVE: generates a comprehensive record of shipping conditions
- USEFUL: analysis of results determines best rust-prevention packaging materials
- QUALITY CONTROL: findings allow for improved packaging of metal parts
- SAVES MONEY: improved packaging saves damaged or scrapped metal parts
- DURABLE: designed to withstand harsh shipping conditions
- ACCESSIBLE: recorded data can be reviewed in real-time or via download





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**ANATOMY OF THE TRACKIQ DATA LOGGER** 

The TrackIQ data logger is compact – similar in size to a postcard (6.37" long and 3.93" wide) – and small enough to easily attach to a metal part, piece of equipment or to the inside of a shipping crate. It is activated by the touch of a button and has a battery life that allows for hourly data reporting using cellular data connectivity for up to 60 days.

## TRACKIQ DATA LOGGER USES 7 SENSORS TO MONITOR AND RECORD:

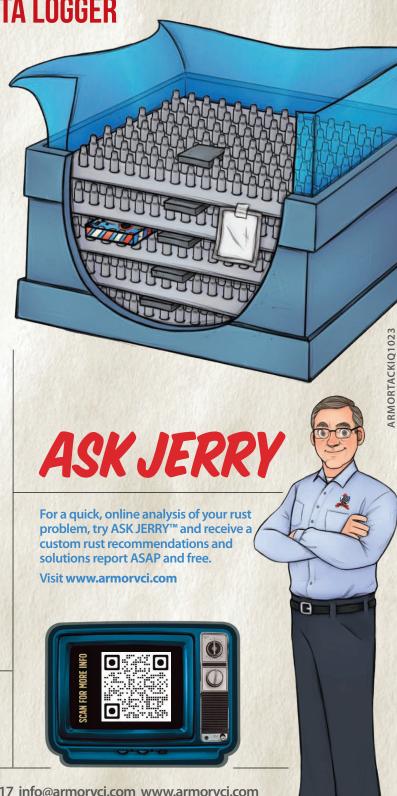
- · Location · Temperature · Humidity
- Shock and impact Light and light exposure
- Free fall if dropped
   Shock and impact
- Tilt and orientation

TrackIQ and its comprehensive data reporting eliminates the guesswork as to the conditions your metal parts are exposed to during transit. With the data logger's results, you can make fact-based, informed decisions on whether to maintain, adjust or overhaul your rust-prevention packaging to ensure metal parts are properly protected.

Ask an ARMOR associate for TrackIQ contact details to arrange for data logging on your next shipment and visit **www.trackiq.co** for additional details.

### **ARMOR EXPERTISE**

For over 40 years, Armor Protective Packaging® has offered a full line of rust prevention and rust removal products that are clean, safe, easy to use and extremely effective.



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