



TriMark to Feature New Products at IDGA Military Vehicles Show

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TriMark, a company quickly becoming known for providing innovative access solutions to the Armored Vehicle market, will be featuring NEW products at the upcoming IDGA Military Vehicle Show, August 10 – 13, 2009 in Detroit. **Please visit TriMark at booth #263.**

Modularity - One Piece - One Supplier - Infinite Solutions!

Success follows experience - TriMark has been designing and manufacturing heavy duty vehicle door hardware for over 35 years and has supplied complete door hardware modules and up-armor door kitting for a number of fielded armored tactical vehicles and supply line vehicles. Offering security, reliability and modularity, the TriGuard line of TriMark's heavy duty latches, linkages, handles and door modules are specifically developed for heavy duty



armored vehicle applications. A TriMark door module includes a fraction of the part numbers that it would take to build a door with individual components. Fewer components mean savings in your sourcing, scheduling, ordering, logistics and inventory management. These robust door product/systems simplify vehicle and field attachment with reduced attachment points and door

assembly.

Come to **Booth #263** and check out TriMark's TriGuard line of heavy duty latches, linkages, handles and door modules are specifically developed for heavy duty armored vehicle applications.

Quick Access To TriMark Industry Solutions

Off-Highway
Vehicle

Recreational
Vehicle

Specialty
Vehicle

On-Highway
Vehicle

Armored
Vehicle

Industrial
Enclosures

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TriGuard Heavy Duty Rotating L-Handle

TriMark's new **010-1100 TriGuard Heavy Duty Rotating L-Handle** is a robust rotating L-handle designed for entrance and rear door applications for heavy-duty vehicles where it is desirable to utilize a lever style interior and exterior release. It features modular construction that allows for customization, including the use of light weight materials without sacrificing strength.



Other product details include:

- The use of a padlock for additional security
- Choice of finishes that provide 1000 hour corrosion protection
- Retrofits with LTAS Military exterior L-handles

For additional information on the **010-1100 TriGuard Heavy Duty Rotating L-Handle** visit www.trimarkcorp.com.

COMMANDoor

The patent pending **COMMANDoor** is a complete power assist module that can simply and safely open and close the heaviest of armored vehicle doors with one intuitive motion and can be custom engineered to fit virtually any vehicle.

COMMANDoor
Intuitive Motion Control System

Current powered door solutions require separate mechanical and electrical systems with separate control handles for the door and locks, which often

result in non-integrated and complicated door functions. The centerpiece of the **COMMANDoor** functionality is the COMMAND Handle. By designing a system in which a single control handle's motion coincides with the desired direction of door travel, TriMark has provided the first true **Intuitive Motion Control System** for the war fighter's ingress and egress from heavily armored vehicles.

The **COMMANDoor** system by TriMark seamlessly connects the operation of the main door latch, the combat locks, and the power assisted open/close unit to a single control point with the inside COMMAND Handle, the 010-1100 TriGuard Heavy Duty Rotating L-Handle, outside door handle, or the exterior emergency egress system override for first responders.

COMMANDoor's straight-forward function reduces complexity for the war fighter and promotes safety and reliability in the field.



A fully operational COMMANDoor will be available for viewing at the IDGA Military Vehicles Show. Also available will be the video "**TriMark COMMANDoor – Access Innovation for Today's Armored Vehicles.**" If you cannot attend the show and would like a copy of the video, please contact Kevin Roths [by email](#) or by using the contact information listed below.

For additional information on **COMMANDoor** go to www.trimarkcorp.com

Capabilities



TriMark has a dedicated team of engineers that can rapidly respond to your needs with hardware knowledge and expertise ultimately providing "Turn Key" solutions. Our capabilities include engineering services utilizing 3D CAD, rapid production laser and form cells, CNC lathe/machining centers, high volume stamping/metal forming presses, automated RoHS plating line and in-house quality and inspection services.

One area of special expertise is TriMark's industry-leading QTM (Quick Turn Manufacturing) capabilities. Today, more than ever, speed is of the essence. Customers want what they want and they want it NOW! Manufacturing is under tremendous pressure to design, react, solve and supply in this high speed, high demand world and TriMark is ready to deliver.

Quick Turn Manufacturing (QTM) is the philosophy of delivering production quality product in significantly reduced timeframes. Where old technologies employ hard tooling for production, QTM leverages modular tools to reduce or eliminate the time to tool a part.

TriMark offers the right combination of products and services

providing maximum flexibility to meet your tight lead times for prototypes and production orders without expensive tooling and long lead times.

More information on the TriMark **COMMANDoor**, the TriGuard line of products or TriMark's capabilities is available on the TriMark website at www.trimarkcorp.com.

If you can't visit with Kevin Roths at the IDGA Military Vehicles Show, then please call him at (641) 394-1071 or email kevin.roths@trimarkcorp.com for more specific details.

Please plan to visit us at Booth #263 at the IDGA Military Vehicles Show.

This e-newsletter is a service of TriMark Corp. and is produced by [The Bearings Group](#)