

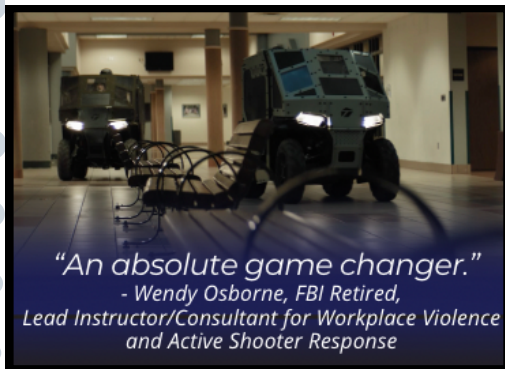


LD-1

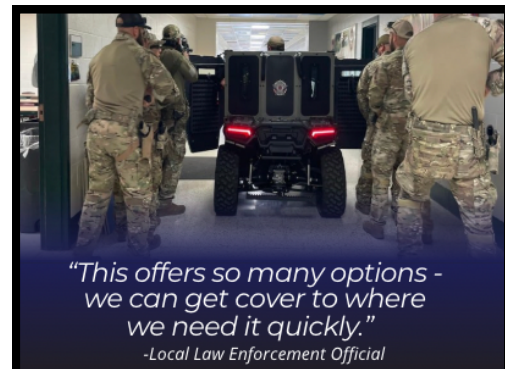
Ballistic Armor Kit for Single-Rider ATVs

- NIJ III / CEB B-6 and UL-5 material
- 360° protection for operator
- Designed to ROPS Standards

- All terrain
- Indoor / Outdoor ability
- Navigate tight spaces
- Fast & maneuverable



- Versatile capabilities
- Practical accessories
- Individually replaceable panels



- Speed and maneuverability inside structures or over difficult terrain.
- Minimize use of heavy tactical shields, reducing personnel fatigue.
- Ballistic protection for transit of personnel, equipment, or delivery of less lethal munitions, drone, or robot.





LD-1 GEN 2 Specifications



Ballistics:

- NIJ III / CEN B-6 rated material
- UL-5 rated glass
- AR500 steel seams
- Ballistic panels and glass are individually replaceable



Features:

- Quick-open doors: 120" of ballistic cover
- MOLLE panels
- T-Bar and Rear Hand Straps
- Fire suppression
- Integrated barrel rests on top and sides of the doors
- Top and front rail with accessory mounting capability
- Modular design for convenient maintenance and part replacement
- Mounted with no permanent modifications to the ATV

Maneuverability:

- Length: 84.5 in / 215 cm
- Width: 52 in / 132 cm
- Height: 64.25 in / 163 cm
- Weight: 1,316 lb / 597 kg
- Turn radius: 84 in / 213 cm
- Ground clearance: 9.5 in / 24 cm
- Tow capacity: 1500 lb / 680 kg
- Winch Capacity: 3,500 lb / 1,588 kg
- Wheelbase: 53 in / 134.6 cm

Accessories:

- Michelin X-Tweels – airless tires
- Door Extensions (NIJ IIIA)
- Maintenance tool kit
- LD-1 Operator Training
- Ballistic Roof (adds 11.5 in / 29.2 cm to height)
- Non-Ballistic Roof
- Front Window Extension (req for roof accessory)
- Rear Utility Panel



www.tcburton.com

Product covered by patent: US 8,430,014 B2
Other patents pending

