

# **Protection . . . . Revolutionized**

Model LD-1 Patented Ballistic Armor Kit for Single Rider ATVs







## **SAFETY**

- NIJ III capable
- **360°** protection for operator
- Ballistic protection up to 120"
  wide
- Designed to ROP standards

## **CAPABILITY**

- All terrain / weather
- Navigate **tight** spaces
- Maneuverable
- Fast deployment of ballistic protection

## **VALUE**

- Easy installation
- Replaceable panels
- Minimize use of heavy tactical shields
- Reduce personnel fatigue







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## 2024 Model LD-1 Specifications



#### **Ballistics:**

- Ballistic surround shield utilizes NIJ III rated material to stop up to a 7.62x51 round, including both the AR-15 and AK-47 rifle rounds
- UL-5 rated ballistic glass on all four sides
- Up to 120" of ballistic cover when the doors are open
- All ballistic panels are easily replaceable (quick change glass mounting system)

#### **Exoskeleton Frame:**

- Laser cut, ASTM high-grade steel construction
- Industrial grade powder coat paint (multiple colors available)
- Modular design for easy installation and part replacement
- Lifts off the ATV in one assembly
- "Quick open" door design
- Designed to ROP standards

#### Safer Zone - 360:



#### **Maneuverability and Convenience:**

- ATV Length with LD-1 kit mounted ..... 84.5"
- ATV Width with LD-1 kit mounted ..... 52"
- ATV Height with LD-1 kit mounted ..... 63.5"
- Weight balanced for high chassis stability
- Ballistic glass located in key visibility points
- Barrel rests on top and sides of the doors
- Top and front rail with accessory mounting capability

#### **Accessories:**

- Michelin X-Tweels airless tires
- T-Bar and Rear Hand Straps for deployment of additional personnel
- MOLLE Panels mount inside the doors
- Fire Suppression with tactical mount

# in the USA



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