The Patriot Range Technologies LLC "Hercules"™ Target Carrier was designed, in part, with help from the NRA. The Hercules™ is the only monorail target system that meets the demanding needs of the NRA range in Fairfax, VA. The Hercules™ is fully armored and capable of withstanding frontal impacts from all handguns, light center fire rifle and shotguns. All turning and propulsion motors are contained within the armored body of the carrier and are not susceptible to any bullet strikes. Additionally, the carrier is completely self-propelled, therefore it does not rely on drive cables, whisker wires, or external buss wires to operate. The carrier contains its own variable intensity on-board light source for target lighting.
*Carrier has an internal 10 ga. Aluminum frame to house and mount all power, drive & information components. Drive motor is rated for 6 to 90 VDC.

*Exterior shell is a 16 gauge cold roll steel cover.

*Target turning motor rotates target backer in either direction to display Friend (face left), Edge (conceal), and Foe (face right).