

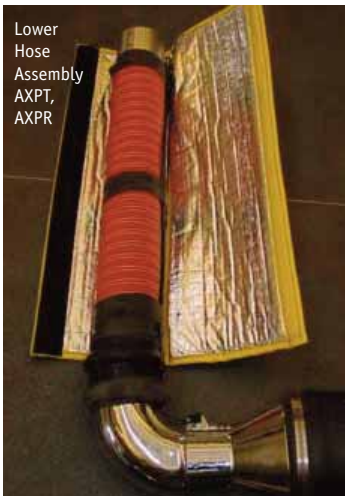
# the AX • Emergency Vehicle Exhaust Removal



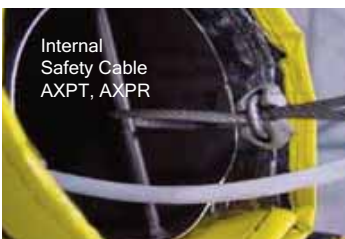
The AX-PR

## AX-PR Pneumatic Rail System

- The Pneumatic Rail features a unique ducting mechanism. The rail itself, acts as the exhaust duct
- Incorporates state-of-the-art pneumatics and controls. Within the exhausting rail, a track system guides the hose-drop assembly, which is parallel to the vehicle. The hose-drop assembly consists of a balancer, steel-lifting elbow, high-temperature /high-visibility hose, safety disconnect, and pneumatic adapter
- This assembly travels along the track as the vehicle departs the bay



Lower  
Hose  
Assembly  
AXPT,  
AXPR



Internal  
Safety Cable  
AXPT, AXPR



The AX-VS

## AX-VS Vertical Stack System

- Designed to cater towards vehicles with vertical exhaust pipes. The AX-VS system consists of an exhausting rail, a stack receptor, and vertical stack nozzle. A track/trolley system also is included to compensate for any off-center parking of the vehicle
- The system allows for 32" of lateral movement in the exhausting rail. The AX-VS is activated by a pressure sensor, which automatically starts the exhaust fan. The system, also, automatically shuts off with a timer mechanism. No manual intervention is required



The AX-VS



The AX-ER



The AX-ER

## AX-ET • AX-ER Electromagnetic Track/Rail System

- Electromagnetic System with Track configuration or exhausting Rail option. Track guides assembly and utilizes duct adapter to capture toxic fumes. Rail utilizes a plenum that connects to the main duct - transferring fumes
- Tailpipe not required to be used as pulling force. The magnet attaches to a permanently affixed puck on the side of the vehicle. Systems feature automatic start and disconnect
- Hose-drop assembly includes: balancer, steel lifting elbow, high-temperature, high-visibility hose, safety disconnect, and lower hose assembly with electromagnet and nozzle



The AX-ER

## AX-SR Static Release System (US Patent)

- The AX-SR is the most cost effective system on the market for 100% source capture of toxic emergency vehicle exhaust fumes
- The AX-SR utilizes a Static Spring Release Nozzle and Heavy-Duty Track to allow complete source capture of fumes inside firehouses. No special air lines/pneumatics, electronics, magnets, or special installation requirements are required



The AX-SR

*The product has a patent and is Made in the USA! U.S. Patent #: US 7,273,413 B2.*