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Pinnacle Industries launches AD-Gen ambulance

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Meeting Indiaâ??s needs for affordable, high-quality medical transportation solutions



Pinnacle Industries, India’s leading automotive interiors, seating, and speciality vehicles company, has launched its latest advancement in emergency medical transportation: the AD-Gen Ambulance.

A semi-premium variant, AD-Gen Ambulance focuses on elevating the standards of the current fleet of ambulances across India with state-of-the-art technology and innovative design elements. This variant can be built and converted on all vehicle platforms.

"Our goal with the AD-Gen Ambulance is to provide high-quality yet accessible emergency medical services nationwide," says Arihant Mehta, President at Pinnacle Industries.

Financial constraints also pose a significant barrier to improving the ambulance ecosystem. Shortages in funding limit investments in upgrading ambulance fleets, acquiring advanced medical equipment, and implementing technological innovations that could enhance service delivery and response times.

“Which is why we have introduced the AD-Gen ambulance. It addresses the pressing need for cost-effective yet high-quality medical transportation solutions that meet stringent standards for governments, private healthcare providers NGOs, healthcare centers, residential societies, and commercial workspaces across India,” Arihant Mehta added.

The oxygen cabinet in AD-Gen features a Digital Oxygen System for precise monitoring and programmable alarms. A dedicated drug cabinet enhances the accessibility and protection of medications, minimising delays and errors during emergencies.

Adjustable interior lighting ensures optimal visibility without glare, which is crucial for nighttime operations. Integrated electronic systems in the AD-Gen include a control screen, Mobile Data Terminal (MDT), and Digital Oxygen Delivery System (ODS) control panel for streamlined access to vital signs, communication systems, and navigation tools, reducing distractions for medical personnel. These monitors provide real-time data to paramedics and EMTs, enabling them to assess the patient's condition and intervene promptly if necessary.