

## INEOS Grenadier Partners with EAO for Unmatched Off-Road Performance

*EAO's Series 09 Universal Switch meets the challenge of controlling critical functions*



SHELTON, Conn., June 2024 – [EAO](#), the expert partner for innovative, intuitive, and reliable Human Machine Interfaces (HMIs), announces that its Series 09 Universal Switch has been installed in the INEOS Grenadier. EAO is delivering up to nine switches located within the roof console of the utilitarian-inspired Grenadier to aid in off-road mode selection and the operation of exterior accessories. The ergonomically designed Universal Switch features IP5K4 front protection to prevent the ingress of dust in harmful quantities and water

splash from all angles. EAO's automotive experience was pivotal in developing and evaluating the ideal HMI solution for the tough, durable INEOS off-road vehicle.

The Grenadier, renowned for its off-road capabilities, demands interior components that match its ruggedness. EAO's Series 09 Universal Switches offer customizable design options tailored to the specific needs of the Grenadier, providing ergonomic, reliable, and robust solutions for safety-related applications. With IP5K4 front protection, diagnostic capabilities, and redundant switching signals, the Series 09 Universal Switches guarantee optimal performance in any scenario, from locking differentials to navigating through snow, ice, mud, and more.

Crafted with unbreakable British spirit and engineered with German precision, the Grenadier has undergone rigorous testing, spanning 1.8 million kilometers across diverse terrains worldwide. This relentless pursuit of excellence ensures that the Grenadier is ready to launch as the ultimate off-road vehicle, capable of enduring extreme conditions with ease.

### Benefits of use

- Customer-specific design and tailored configuration options for an HMI that is genuinely up to the task
- Ergonomic, robust design meets IP5K4 requirements, and the challenges encountered by off-road vehicles
- Ideal for safety-related applications thanks to its diagnostic capability (Namur) and the option of two redundant switching signals

For more information about the Series 09 Universal Switch, please visit <http://bit.ly/4cAfGTd>.

**About EAO:**

EAO Corporation is a global technology leader and manufacturer of Human Machine Interface (HMI) Components and Systems. EAO serves a wide range of industries, including the transportation, machinery, heavy duty and specialty vehicle, lifting and moving, medical, and automotive markets. EAO Corporation offers intuitive development skills, global manufacturing capabilities, worldwide supply chains, and superior project and consultation management that result in complete, innovative HMI Components and Systems. HMI Components include innovative and award-winning pushbuttons, indicators, emergency stop switches, rotary selectors, keylocks, CAN or LIN-based products, and more. All EAO products meet the required international ratings and approvals and are manufactured under the important ISO quality requirements within a sustainable environmental policy.

With more than 600 employees worldwide, EAO Corporation is headquartered in Olten, Switzerland. It has production facilities in North America, Europe, and Asia, as well as 10 wholly owned international sales companies and distributors in more than 50 countries. For more information, please visit [www.eao.com](http://www.eao.com) or contact EAO Corporation at 203-951-4600 and [sales.eus@eao.com](mailto:sales.eus@eao.com)

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