

SUCCESS STORY

...when Customer and Engineering work hand in hand!



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Barksdale Mechanical Pressure Switch for vehicle transmissions

Mobility systems for passenger cars, commercial and defense vehicles, industrial technology, construction and agricultural machinery, wind power, shipbuilding, and rail technologies are comprehensive and complex.

For the effectiveness of the transmissions, all components must work together optimally. Due to supply failures from a competitor, a pressure switch with specific characteristics was urgently needed.

Features/Requirement

- Operating temperature: -30 °C to 140 °C
- Switching point: 11.5 bar at 100 °C
- Custom electrical connections
- · No standard version
- Fastest delivery

The efficient Solution

To meet these requirements, Barksdale relied on its mechanical pressure switch KLM. A special microswitch and custom electrical connections were used and handed over for testing. After a few days, the product was approved and now ensures smooth gearbox functionality.

Contact us today to learn more about our product portfolio.



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Leverage our technical expertise to meet your requirements. Modify standard products for your project.