



IntelliFrac™ E-Data Van

Responding to North American market demands for intelligent fracturing, remote control, and efficient collaboration, Jerrell has launched the first-generation IntelliFrac™ E-Data Van trailer. This integrated mobile command center features intelligent controls, operational command capabilities, and remote video conferencing—delivering a comprehensive solution to critical wellsite challenges such as decentralized command structures, disconnected data systems, and inadequate collaboration. Taking into account leading technology, product experience, and technological sense, it empowers customers to build a safer, more efficient, and more visually appealing intelligent wellsite.

Advantages

- **One-Key Fracturing:**

The operation process includes program introduction, self-diagnosis, seamless connection of “storage-supply-blending-pumping” and intelligent allocation and adjustment of flow rate, helping to achieve process standardization and operational intelligence.

- **Centralized Power Generation:**

It offers comprehensive monitoring and control capabilities for a fleet of devices (JT6, JT35, and the PDU). It supports various operational modes - such as single-unit, multi-unit, and parallel-unit - enabling adaptation to diverse power generation and distribution scenarios.

- **Maximized Space Utility:**

The expandable cabin extends to 14.7 ft in width and 3.2 ft in depth (4.5 m in width and 1 m in depth). This versatile integrated design consolidates remote video conferencing, intelligent controls, and operation commands into a single, more ergonomic working space.

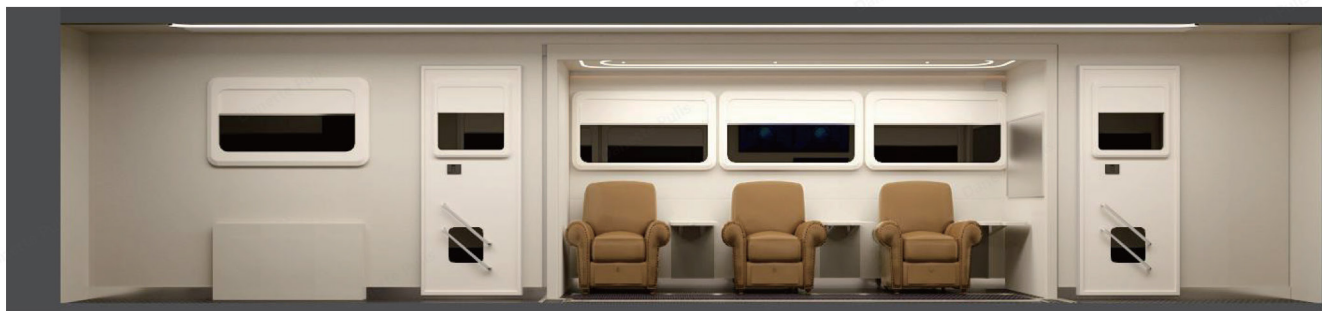
- **Upgraded Experience:**

Engineered with military-grade craftsmanship for superior insulation, the cabin boasts a new soft-package interior and dynamic lighting, delivering the cutting-edge technological experience.



Technical Specifications

Model	YBT32-2
Trailer	Two-Axle Flat Trailer (Fifth Wheel No-load Height: 1240 mm (4'8")); Air Suspension
Cabin	Independent Composite Panel Cabin (with 3.5" (90mm) Thermal Insulation Layer)
Dimensions (LxWxH)	12000×2550×4150 mm (39'4" x 8'4" x 13'7")
Weight (tractor not included)	33,840 lb (15,349.5 kg)
Quantity of Controlled Fracturing Units	32 units
Quantity of Controlled "Storage-Supply-Blending" Equipment	2 sets
Quantity of Controlled Gas Turbine Generator	8 units



INTELLIFRAC