

REFERENCE CONFIGURATION

Emergency Power Supply Truck

Use the electrical load schedule to specify voltage, protection and runtime. The power truck also needs suitable distribution connections, ventilation and fuel provision, with load-step tests agreed before acceptance.

DOCUMENT ID	KRS-RC-021
REVISION / ISSUE DATE	1.1 / 2026-09-07
CLASSIFICATION	Reference Configuration - no verified commercial model asserted
EVIDENCE CLAIM	KRS-CLAIM-PRODUCT-SUPPORT-POWER

Product data and configuration

Product specifications published by KEEYAK. Final values are confirmed for the selected chassis, configuration and destination.

Final dimensions, installed equipment, route suitability and acceptance records are confirmed for the selected project.

Technical specifications

Generator Power

65-450 kW

Status: source-stated-range. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Body Material

Cold-rolled steel sheet

Status: source-stated. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Frequency

50 / 60 Hz

Status: source-stated-range. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Continuous Operating Time

8-48 h

Status: source-stated-range. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Power Output Type

Cable Output / Distribution Cabinet / Cable + Distribution Cabinet

Status: source-stated-range. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Rated Output Voltage

400 / 415 / 440 V

Status: source-stated-range. Verification: Confirm against the approved load schedule, system drawings, functional test and completed-vehicle records.

Acceptance record requirements

- 1. Reconcile installed equipment, rated interfaces, cables, hoses, controls and loose items to the approved schedule.
- 2. Witness the specified duty point or load schedule with identified instruments and retained results.
- 3. Record completed-vehicle mass, axle loads, drawings, manuals, safeguards and exceptions.

Provenance

OFFICIAL PRODUCT PAGE	https://www.keeyak.com/products/emergency-and-rescue-vehicles/emergency-rescue-vehicle/emergen
PRODUCT SOURCE HASH	40edf7a9584df0d2b37971b220dabbda5576082581a638461d47d09a463b2088
TDS INPUT HASH	f50ec4a92bfcda59e0b521e0a014df2d5b5669b39b2b46a057a3743913d3087d

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