

REFERENCE CONFIGURATION

Water Tanker Fire Truck

Start with the water source and refill cycle, then specify the pump or monitor duty. Check loaded axle limits, route access and tank connections, and agree the acceptance tests.

DOCUMENT ID	KRS-RC-014
REVISION / ISSUE DATE	1.1 / 2026-09-07
CLASSIFICATION	Reference Configuration - no verified commercial model asserted
EVIDENCE CLAIM	KRS-CLAIM-PRODUCT-FIRE-WATER-TANKER

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

Water Tank Capacity

1000-20000 L

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Fire Pump Flow Rate

20-100 L/s

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Fire Monitor Flow Rate

20-80 L/s

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Water Monitor Range

40-80 m

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Fire Pump Pressure

1.0-2.0 MPa

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Fire Monitor Type

Manual / Remote Control

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Acceptance record requirements

- 1. Reconcile the approved tank, pump, monitor, piping and equipment schedule to the finished vehicle.
- 2. Witness the agreed pump and monitor duty points with identified instruments and retained results.
- 3. Record completed-vehicle mass, axle loads, labels, access, controls, manuals and exceptions.

Provenance

OFFICIAL PRODUCT PAGE	https://www.keeyak.com/products/emergency-and-rescue-vehicles/fire-truck/water-tanker-fire-truck/
PRODUCT SOURCE HASH	0bd8c3878dd80ed4a0e0da3ad5fa788dab1f4df13d9f11a25abd9bcea2a40870
TDS INPUT HASH	436815fd0919f035e966e61b09772fed69358712fcd5281b52868cc65071ed9d

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