



*Heavy-class ARFF for Category 9–10 operations — twin-engine, 17,000 L water, 2,000 L foam.*

**KEY BENEFITS**

- › 17,000 L water + 2,000 L foam on-board
- › Twin Mercedes OM473 — 1,250 HP combined
- › Independent engine-PTO fire pump
- › MFPN 10-10000 pump with WG 9000 SE turret
- › EURO 6 emissions compliant

**ABOUT**

The Volkan Lion 8x8 is the heaviest apparatus in the Lion family and Volkan's flagship ARFF platform. Twin Mercedes OM473 engines deliver 1,250 HP combined, powering a chassis that carries 17,000 L of water, 2,000 L of foam and up to 500 kg of DCP to Category 9–10 runways. Independent engine-PTO-driven fire-pump architecture keeps firefighting output uncompromised while the apparatus is on the move. Delivered as a special-order configuration through Allen + Co.

**KEY FEATURES**

- 17,000 L water / 2,000 L foam tanks
- MFPN 10-10000 Volkan fire pump
- WG 9000 SE roof + WG 3000 B SE bumper turret
- 500 kg DCP auxiliary agent
- 360° bird's-eye view + infrared camera
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**SPECIFICATIONS**

SPECIFICATION	DETAIL
Configuration	8x8 ARFF · Twin Engine
GVW (max)	Up to 52,000 kg
Engine / Power	2 × Mercedes OM473 · 1,250 HP
Emissions	EURO 6
Transmission	ZF-7 speed full automatic
Water / Foam tanks	17,000 L / 2,000 L
Fire pump	MFPN 10-10000 (10,000 L/min)
Cabin capacity	Up to 1 + 5 firefighters



