

AIRCRAFT RESCUE FIRE FIGHTING

P-19R



**When Readiness and Response Matter.
When Performance Counts.
Oshkosh Defense® P-19R
Aircraft Rescue Fire Fighting.**

The Oshkosh Defense P-19R Aircraft Rescue Fire Fighting vehicle integrates combat-proven performance and advanced firefighting technology to deliver cutting-edge on-road and off-road firefighting capabilities.

The P-19R design leverages three decades of P-19 experience with leading firefighting solutions for an advanced response vehicle. While its TAK-4® independent suspension system provides superior off-runway performance, the Command Zone™ integrated control and diagnostic system increases the crew's situational awareness and safety. Cross-lay hose beds offer convenient access to hoses, and variable electronic speed control supports enhanced water turret operation.

The P-19R vehicle is the reliable, state-of-the-art solution built to help firefighting crews effectively respond and carry out the mission.

P-19R | AIRCRAFT RESCUE FIRE FIGHTING

- TAK-4® independent suspension system enhances off-road capabilities
- Command Zone™ integrated control and diagnostics system provides effortless monitoring of critical components
- 600 horsepower engine allows for speeds up to 72 mph (116 km/h)

Cab Seating: 4 person

Axle Configuration: 6x6

Curb Weight (CW): 35,760 lbs. (16220 kg)

Gross Vehicle Weight Rating (GVWR):

48,005 lbs. (21775 kg)

Length: 398 in. (10109 mm)

Width: 102 in. (2591 mm)

Height: 128 in. (3251 mm)

Wheelbase: 219 in. (5563 mm)

Maximum Speed: 72 mph (116 km/h)

Tires: 16.00 R20 XZL Michelin tubeless

Number of Tires: 6

Central Tire Inflation System (CTIS)

Fuel Capacity: 70 gal. (265 L)

Cruising Range: 262 mi. (423 km)

Fording: 60 in. (1524 mm) with kits

Air Transportability: C-5A and C-17

Engine: Caterpillar® C15, 600 hp 15.2 L

Torque: 1850 ft./lbs. (256 kg/m)

Transmission: Allison® 4700 SP/7-speed automatic

Transfer Case: Oshkosh® 35000 Series/single speed

Suspension: Oshkosh TAK-4® (ISS with coil springs)

Water Tank: 1,000 gal. (3785 l)

Foam Tank: 130 gal. (492 l)

Maximum Water Discharge from Turrets:

750 gal./min. (2839 l/min.)



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