

رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

RIYADH
KINGDOM OF SAUDI ARABIA
EXPO 2030

SAUDI
MADE
صناعة
سعودية



شركة المصنع السعودي لأجهزة الإطفاء سفيكو
SAUDI FACTORY FOR FIRE EQUIPMENT Co.

Empowering
a **Safer Future** for
the Kingdom



ROAD RUNNER
T550
4x4

Total Safety Solutions

Required Less Water and Less Foam
Powerful by Performance

Compact & Mobile Type Vehicle
Water Mist System + Foam System
Suitable for Narrow Passages
Water: 100L, Foam: 20L

Quality Approvals for Various Products and Services

Assessed to ISO 9001:2015
Cert. No.: 1516

bsi.

THOMAS BELL-WRIGHT



SFFECO Road Runner Model T550 is a compact and powerful rapid-response firefighting unit, equipped with an advanced water mist fire extinguishing system mounted on a 4x4 motorcycle-based platform. Compared to the M550, the T550 adds an extra pump, extended hose length, and a protective roof, enhancing both firefighting capability and operator safety.

Designed for fast, efficient, and reliable performance, the T550 delivers exceptional maneuverability, easily navigating tight spaces and rugged terrains. Its compact size and versatility allow a single operator to reach critical locations quickly, making it the ideal solution for rapid firefighting where larger vehicles cannot go.

General Description:

The SFFECO Road Runner T550 is a compact, agile firefighting unit engineered for speed, efficiency, and ease of use in a wide range of emergency scenarios. Built on a rugged 4x4 motorcycle platform with a powerful 32.6 HP engine, the T550 combines exceptional mobility with superior maneuverability, allowing it to navigate tight streets, narrow alleys, and challenging off-road terrain with ease. Designed for single-operator deployment, it delivers rapid-response firefighting capabilities while reducing the time and effort required to reach critical locations. Its advanced water mist fire suppression system effectively controls flames quickly, minimizing property damage and conserving water, while safety is reinforced through front and rear brakes and wide tires, providing stable and reliable performance under demanding conditions.

Operation & Efficiency

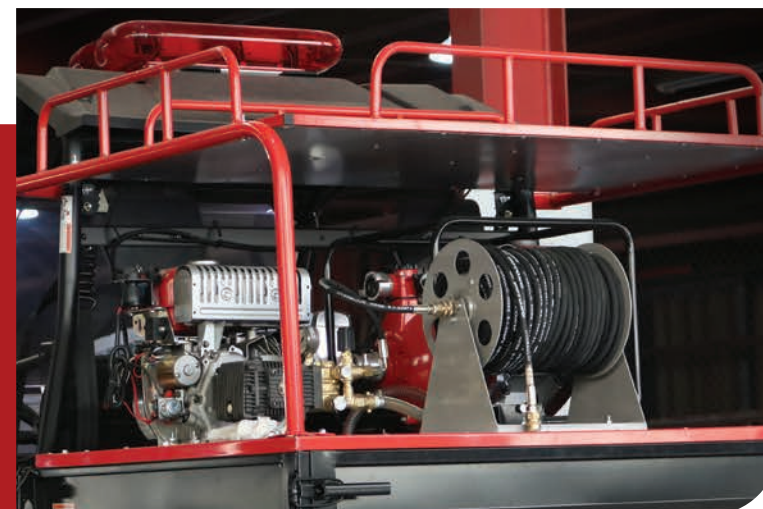
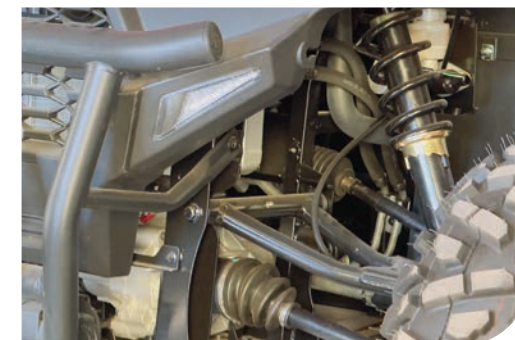
Engineered for rapid intervention, the T550 supports singleman use with a simple and efficient operating procedure, making it ideal for emergency situations.

Safety & Stability

Maximum safety and control are ensured through its robust braking system and wide tires, enabling reliable performance in both urban and off-road environments.

Equipment & Capabilities

The T550 is equipped with a 100 L stainless steel water tank, 20L stainless steel foam tank, two 4.5 kg dry powder extinguishers, and a 50-meter hose reel with a water mist nozzle. Two gasoline engine-driven pumps and an integrated winch enhance versatility, making it effective in confined or rugged areas. It supports a maximum weight of 315 kg, tow capacity of 200 kg, and seating for two.



Brake System:

The SFFECO Road Runner M550 is equipped with a high-performance hydraulic disc braking system on both the front and rear wheels, delivering reliable stopping power and precise control in all conditions, ensuring safety even during rapid-response maneuvers.

Front Suspension:

Features a McPherson independent dual suspension, designed to absorb shocks and provide smooth handling over uneven terrain, enhancing operator comfort and vehicle stability.

Rear Suspension:

Uses a dual-A arms independent suspension, which optimizes traction, stability, and load distribution, allowing the unit to maintain superior control on rough or off-road surfaces.

Specification

Size: LXWXH	2980×2300×2300 mm
Wheelbase	1855 mm
Ground Clearance	280 mm
Dry Weight	752 kg
Fuel Tank Capacity	26L
Max Speed	>70km/h
Drive System Type	2WD/4WD

Engine

Engine Model	LH188MR-A
Engine Type	Single cylinder, 4 stroke, liquid cooled
Engine Displacement	493 cc
Fuel System	EFI
Start Type	Electric starting
Transmission	H-L-N-R

Tires

Front AT25×8-12 and rear AT25×10-12, designed for durable grip, stability, and superior maneuverability across all terrains.



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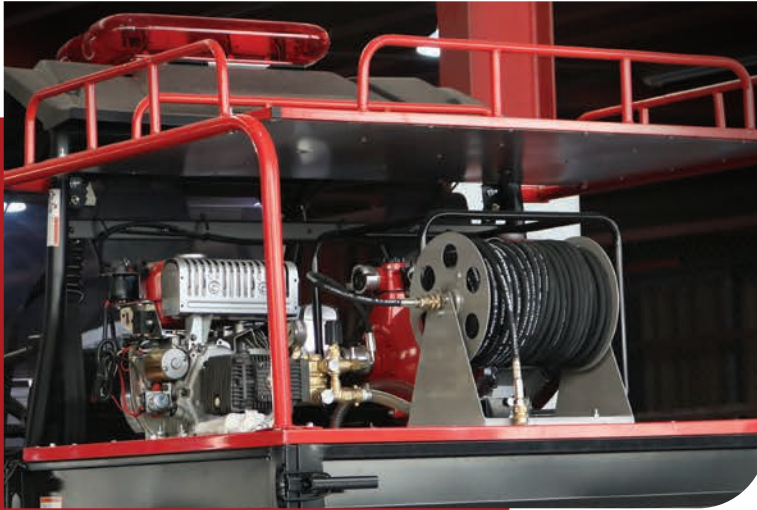
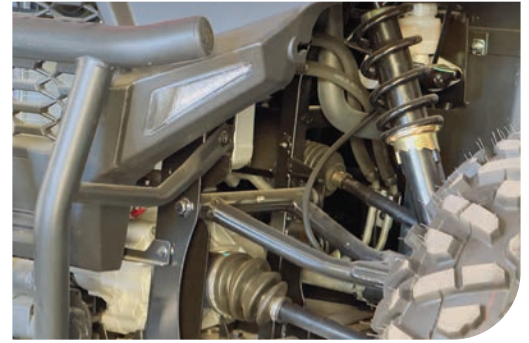
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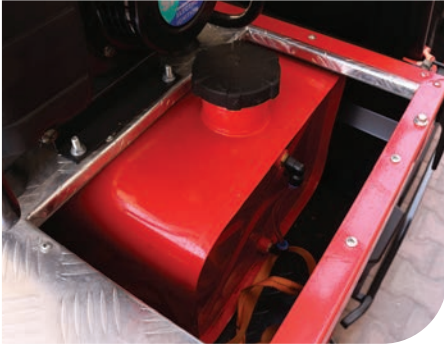
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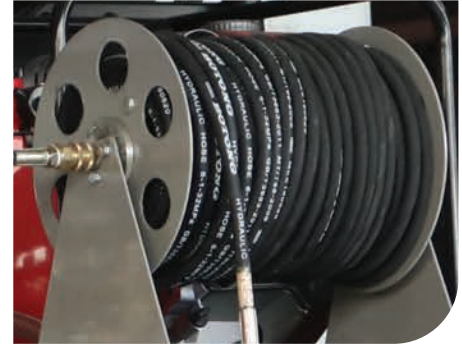
Note: Accessories are optional and can be customized to meet any customer requirement.



Water Tank - 100L
2 mm Thick Stainless Steel
Material
Two numbers of 4.5Kg Powder
Extinguishers



High pressure Pump
Linhai Brand Gasoline Engine
Model: SPE 175 (2 Units)



High pressure hose reel
Hose Reel and Water Mist Jet
Nozzle
Hose Length: 50 meter



Lights
Head Lights and all Indicator
Lights including a hazardous
beacon light.



Suspensions
Available suspensions for all
wheels
Suitable for bumpy roads



Winch
Available a Winch with Remote
Controlled Operation

Note: The images in this catalogue are for reference only; the actual product may vary in design and appearance.

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