# Rescue Engine Apparatus Summary

## 2003 Spartan New Lexington Rescue Engine

### Apparatus Identification

Year: Cab/Chassis 2002. Body 2003

Production Number: RP-654

Chassis: Spartan Gladiator

Body Manufacturer: New Lexington

### Cab & Seating

Cab Seating: 6

SCBA Seats: 5

### Dimensions & Weight

Overall Height: 10 ft 8 in

Overall Length: 33 ft 5 in

Wheelbase: 218 in

Gross Vehicle Weight: 52,500 lbs

### Engine & Drivetrain

Engine: Cummins ISM 500

Transmission: Allison HD4060P

Mileage: 51,678 miles

Engine Hours: 5,135.3 hours

Pump Hours: 330.7 hours

### Pump, Water & Foam System

Pump Manufacturer: Darley

Pump Model: LDM

Pump Rating: 1,750 GPM

Last Pump Certification: June 18, 2025

Water Tank Capacity: 660 gallons

Foam System: Yes

Foam Capacity: 30 gallons

### Discharges, Intakes & Hose Layout

Officer Side Discharges: 1 LDH, 1 2.5”

Driver Side Discharges: 2 2.5”

Intakes: 1 LDH Driver Side, 1 LDH Officer Side

Crosslays: 3 total (1 foam-capable)

Deck Gun: Out of Service

## Electrical, Hydraulic & Auxiliary Systems

Generator: 30 kW PTO

Hydraulic System: Hurst Octo-Flow Power System (supplies seven hose reels)

Pre-Piped Hydraulic Lines: 6 (3 driver side, 2 officer side, 1 front bumper)

## Warning, Lighting & Braking

Siren: Federal Q

Electric Siren: Non-operational

Engine Brake: Jake Brake

Scene Lighting: FRC 240 Quartz & Code 3 halogen Series 80/81

Light Tower: Will-Burt Model 908050

Rotor-Ray: Motor non-operational

## Condition, Maintenance & Known Issues

Known Issues:

Intermittent electrical issue causing occasional loss of dashboard instrumentation and headlight function.

## Tank-to-pump piping leak present.

## Rotor-Ray motor non-operational.

## Electric siren non-operational.

Recent Maintenance & Upgrades:

## All preventative maintenance (PM) completed – June 2025

## New drive and steer tires within last two years

## Front shocks replaced

## New brakes, drums, and seals

## Equipment Conveyed with Vehicle

Portable winch with mounting points on front, sides, and rear

### 1" rubber hose – (2) × 100 ft sections with nozzle

### 2 × 8 ft Pike Poles

### 1 × 24 ft 2-section extension ladder

### 1 × 16 ft roof ladder

### 1 × Attic ladder

### 1 × Tempest electric fan

### 1 × Positive/Negative pressure fan with hanger

### 4 × Portable quartz lights

### 1 × Honda generator with quartz light

### 5 × Halligan tools

### 1 × Bolt cutter

### 4 × Vulcan lights

## Documentation Conveyed with Vehicle

All original manuals and apparatus documentation will be conveyed with the vehicle.

Complete maintenance history will be provided digitally and/or via flash drive at time of sale.

## Maintenance Status

Full service and pump testing performed by Glick Fire Equipment – June 2025 Vehicle has been OOS since 9/28/25 – Vehicle continues to be checked weekly