



A SPARTAN MOTORS
BRAND



DETROIT FIRE DEPARTMENT, MI

100' REARMOUNT AERIAL

SOLD BY: R & R FIRE TRUCK REPAIR, INC.

Cab & Chassis

- ▶ Spartan Gladiator LFD 10" Raised Roof
- ▶ 16" Trench & Lowpro Drop Cab
- ▶ Advanced Occupant Protection System
- ▶ Cummins ISX12 - 500HP
- ▶ Allison 4000 Series EVS
- ▶ V-Mux Display
- ▶ 6 Person Cab - Bostrom Seats
- ▶ Overhead HVAC
- ▶ GAWR 71,000# Front 23,000# Rear 48,000#
- ▶ Meritor MFS Front Axle / RT-46-160 Rear Axle
- ▶ Ridewell RD-202 Rear Suspension
- ▶ 246" Wheelbase
- ▶ 18" Severe Duty Steel Front Bumper
- ▶ (2) Evolution Brow Lights
- ▶ Extreme Duty Interior

Pump & Plumbing

- ▶ 300 Gallon UPF Water Tank
- ▶ PTO Driven Pump, Darley 1-1/2 AG, 150 GPM
- ▶ Governor, FRC TGA400
- ▶ 2" Pump to Tank
- ▶ 3" Tank to Pump
- ▶ (1) 2-1/2" Auxiliary Intake, Driver's Side
- ▶ (2) Hannay Booster Reels, 200' of 1" Hose Each
- ▶ Trident Primer

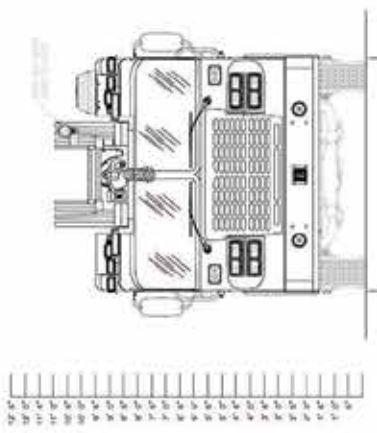
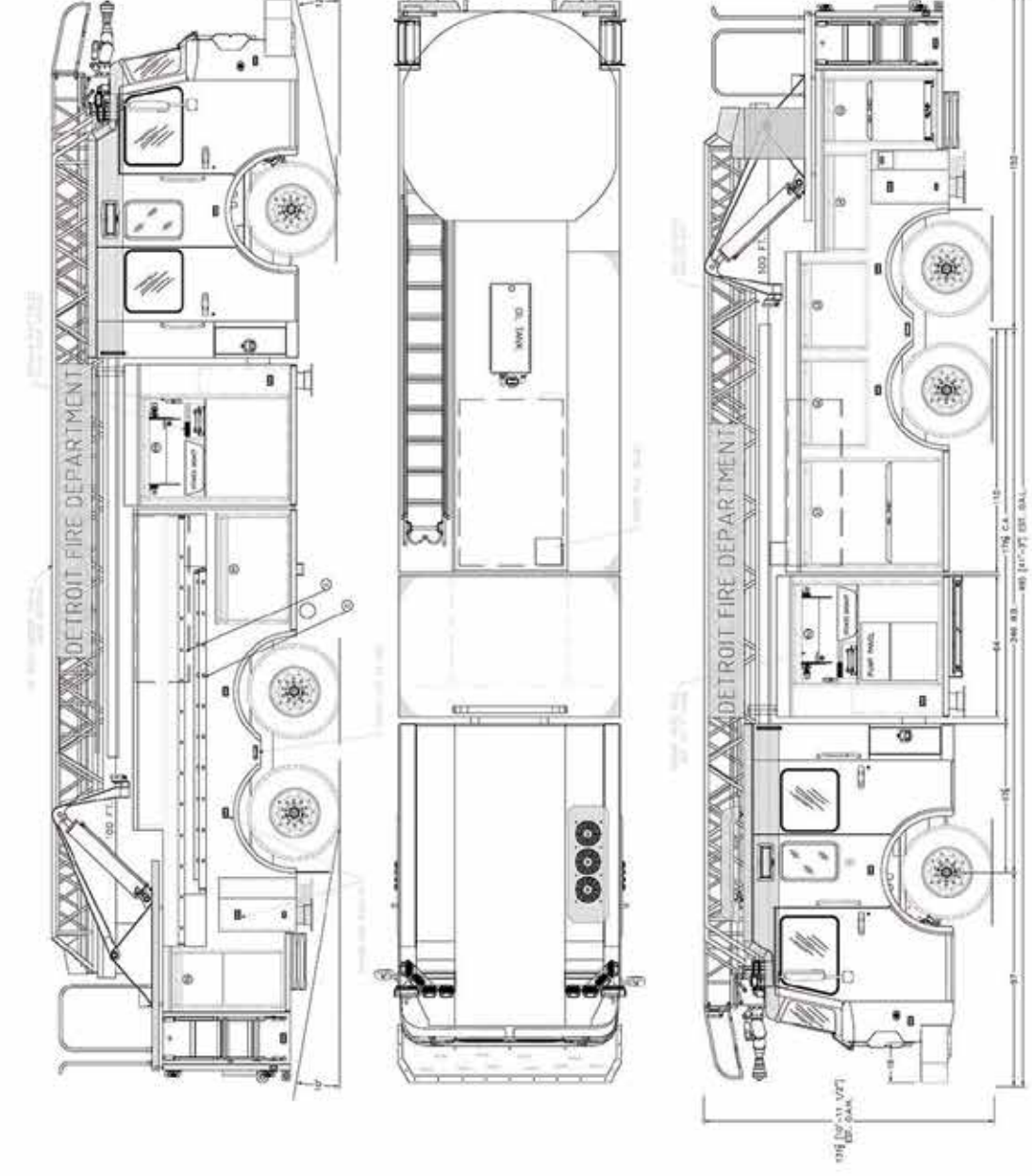
Body

- ▶ 304 Stainless Steel Body
- ▶ R-O-M Roll - up Compartment Doors, Side and Rear
- ▶ R-O-M Compartment Lighting, V4 LED
- ▶ Compartment Finish, Gray Line-X
- ▶ Sub Frame, GS-36 - Hot Dip Galvanized Steel
- ▶ Duo-Safety Ground Ladder Package: (1) 40' 3-Section, (1) 35' 2-Section, (1) 20' 2-Section, (1) 18' Roof, (2) 16' Roof
- ▶ Nupla/FHU Pike Pole Package: (1) 16', (1) 12', (2) 10', (1) 8', (2) 6' D-Handle, (2) 6' New York Roof Hooks
- ▶ Storage Area Above Pump - (1) Stokes Basket, (1) 10' Fresno Ladder, (1) Backboard
- ▶ Power Arc Warning Light Package
- ▶ ASA Audiovox Back-Up Camera System
- ▶ Firecom 5100D Intercom System
- ▶ (2) Whelen Scene Lights, 12V, LED 600 Series Gradient Opti-Scene on Rear Face

Aerial Features

- ▶ 10' 10" Overall Travel Height
- ▶ 4-Section 100 ksi Steel Ladder
- ▶ 500 lbs. Unrestricted Tip Load
- ▶ 1250 GPM Flow Capacity
- ▶ 100' Vertical Height at 72 degrees
- ▶ 97' Horizontal Reach
- ▶ Front Down and Rear "H" style Stabilizers - 18' Spread
- ▶ Aerial Load Sensing System
- ▶ Ladder Creeper Controls at Tip
- ▶ (1) FRC Aerial Tip Light, 12V SoBrite LED
- ▶ Electric Positional Waterway controlled at turntable
- ▶ Aerial Monitor, Elkhart, Cobra EXM 7250 with Stow Signal Output
- ▶ Aerial Nozzle, Elkhart, X-Stream, 1250 GPM
- ▶ Rung Lighting, Blue LED
- ▶ Roof Ladder Storage, Officer Side Base Section - (1) Duo-Safety 14' Roof
- ▶ Pike Pole Storage, Officer Side Fly Section - (1) Nupla 8' I-Beam
- ▶ Axe Mounting Bracket, Fly Section
- ▶ 4" Waterway Inlet, Rear





EQUIPMENT		EQUIPMENT	
QTY	DESCRIPTION	QTY	DESCRIPTION
1	100 FT. LIFT	1	100 FT. LIFT
1	100 FT. WHEELBASE	1	100 FT. WHEELBASE
1	100 FT. CHASSIS	1	100 FT. CHASSIS
1	100 FT. BODY	1	100 FT. BODY
1	100 FT. CAB	1	100 FT. CAB
1	100 FT. ENGINE	1	100 FT. ENGINE
1	100 FT. TRANSMISSION	1	100 FT. TRANSMISSION
1	100 FT. STEERING	1	100 FT. STEERING
1	100 FT. BRAKES	1	100 FT. BRAKES
1	100 FT. SUSPENSION	1	100 FT. SUSPENSION
1	100 FT. ELECTRICAL	1	100 FT. ELECTRICAL
1	100 FT. LIGHTS	1	100 FT. LIGHTS
1	100 FT. HORN	1	100 FT. HORN
1	100 FT. WHEELS	1	100 FT. WHEELS
1	100 FT. TIRES	1	100 FT. TIRES
1	100 FT. TOOLS	1	100 FT. TOOLS
1	100 FT. ACCESSORIES	1	100 FT. ACCESSORIES
1	100 FT. MISC.	1	100 FT. MISC.



NOTE: THE PURCHASER OF THIS CHASSIS SHALL BE RESPONSIBLE FOR THE PROPER AND TIMELY PAYMENT OF THE CHASSIS PRICE AND THE DELIVERY AND PICKUP OF THE CHASSIS FROM THE MANUFACTURER'S PLANT. THE PURCHASER SHALL BE RESPONSIBLE FOR THE PROPER AND TIMELY PAYMENT OF THE DELIVERY AND PICKUP OF THE CHASSIS FROM THE MANUFACTURER'S PLANT. THE PURCHASER SHALL BE RESPONSIBLE FOR THE PROPER AND TIMELY PAYMENT OF THE DELIVERY AND PICKUP OF THE CHASSIS FROM THE MANUFACTURER'S PLANT.

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SMAEL
 A SPARTAN MOTORS COMPANY
 2000 W. WOODWARD AVE
 DETROIT, MI 48216-3413
 313-963-8800
 WWW.SPARTANMOTORS.COM
 WWW.SMAEL.COM

SHOP ORDER

REVISIONS:

REV	DATE	DESCRIPTION

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REV	DATE	DESCRIPTION

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