

20-FOOT HEAVY RESCUE



SERENA COMMUNITY FIRE PROTECTION DISTRICT
SERENA, ILLINOIS

TECHNICAL SPECS

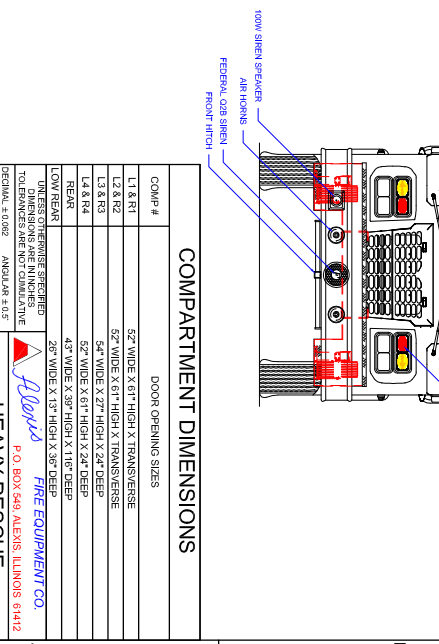
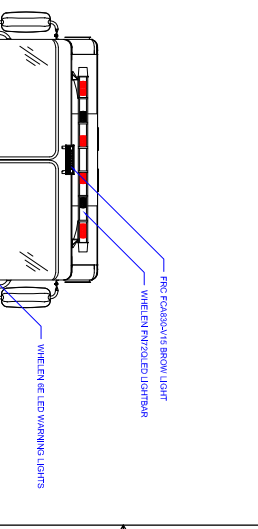
- Spartan Metro Star LFD with 10" raised roof Chassis
- Cummins ISL9, 450-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- Seven (7) man cab seating with six (6) SCBA seats
- Heavy Duty 3/16" Aluminum Body with Amdor Roll Up Doors
- 28" Front Bumper extension with Preconnected extrication tools
- Front and Rear Winch/Trailer hitches with electrical connections
- Two (2) Winch Points, one (1) each side behind rear wheels
- EMS compartment with shelves, LED lighting and retention webbing, cab
- Three (3) Fire Extinguisher compartments, two (2) right and one (1) left side
- Four (4) Upper storage compartments with Top Access ladder, rear mounted
- One (1) Oil Dry Hopper with upper fill access
- One (1) Backboard storage rack for four (4) backboards
- One (1) Stokes Basket storage rack and Little Giant ladder storage
- Two (2) Vertical pull out tool boards,
- Air Bag Rack for five (5) air bags, right side
- Four (4) bottle 6000-PSI Cascade system and Spacesaver two (2) cylinder fill
- Air bottle storage rack for twenty (20) bottles, right side
- One (1) Norcold chest type AC/DC Refrigerator
- Four (4) CMW Rescue Reels, two (2) Hydraulic and two (2) Electric/Hydraulic
- Two (2) CMW Air hose Reels with 200-ft of hose, one (1) each side upper
- Progressive Dynamics on-board battery charger with Viarr air compressor
- Kussmaul Super Auto Eject 120-volt shoreline connection
- One (1) Audiovox back-up camera with 7" color monitor and side view cameras
- Federal Q2B Mechanical siren, front bumper
- Whelen Electronic Siren with Cast Products 100-watt speaker
- Onan 25,000 watt Generator with 120-volt system
- Will-Burt Vertical Light Tower with six (6) 150-watt Whelen Pioneer LED lights
- FRC LED 12-volt and 120-volt Scene lighting packages
- Whelen LED Warning Light Package and Diamond Grade rear Chevron striping
- 9' 11" Overall height
- 35' 9" Overall length
- 220.5" Wheelbase
- 153" Cab to Axle
- 20,000 FAWR
- 27,000 RAWR
- 47,000 GVWR




To view more photos,
visit www.AlexisFire.com

**WE WOULD LIKE TO THANK THE
SERENA COMMUNITY FIRE PROTECTION
DISTRICT FOR THEIR BUSINESS.**





COMPARTMENT DIMENSIONS	
DOOR OPENING SIZES	
COMP #	
L1 8.8 H1	52" WIDE X 81" HIGH X TRANSFER
L2 8.8 H2	52" WIDE X 81" HIGH X TRANSFER
L3 8.8 H3	54" WIDE X 27" HIGH X 24" DEEP
L4 8.8 H4	52" WIDE X 81" HIGH X 24" DEEP
REAR	43" WIDE X 39" HIGH X 11" DEEP
LOW REAR	28" WIDE X 13" HIGH X 36" DEEP
UNIT SPECIFICATIONS	
TOoltRANSMITERS ARE NOT COMPULSORY	
 FIRE EQUIPMENT CO. P.O. BOX 646 ALEXIS, ILLINOIS 61412	
The copyright of this manual and design and the use of its reproduction herein is limited to the use of the equipment for the purpose of fire and life saving. It shall be the equipment CO.	
BRAND	SIZE SCALE
METALLA INNHAM	1/2" = 1'
WELLS	SWING DO
086/41.13	
DECIMAL : 0.092	
PROXIMAL : 0.118	
ANGLE : 1.6 mm	
HEAVY RESCUE SERENIA FIRE DEPARTMENT SERENIA, ILLINOIS	
CONTRACT #	
5731	
SHEET 1 OF 2	R-F-46