

CUSTOM 22-FT NON WALK-IN HEAVY RESCUE

CITY OF MOUNT PLEASANT FIRE DEPARTMENT / MOUNT PLEASANT, IOWA



ALEXIS



THANK YOU TO THE CITY OF MOUNT PLEASANT FIRE DEPARTMENT FOR THE PURCHASE OF THIS UNIT.



TECHNICAL SPECIFICATIONS

- Spartan Metro Star LFD 20" raised roof Chassis
- Cummins L9, 450-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- Heavy Duty Stainless steel Body with Stainless steel Sub-Frame
- Hemmed Pan Style Compartment Doors
- 28" Front Bumper Extension with Preconnected Extrication Tools
- Six (6) Person Cab seating with NO SCBA seats
- Front and Rear Reese type hitches with electrical connections for winch
- Two (2) Tie off points with electrical connections for winch, one (1) each side
- Two (2) Dual bottle Air bottle compartments, one (1) each side wheel well
- Warn Zeon 10 Multi-mount 10,000-lb Winch
- Custom EMS Compartment, cab
- Four (4) Upper Storage compartments, body roof
- One (1) Sure-Grip Top access ladder, rear mounted
- One (1) Oil Dry Hopper with lid over left rear compartment
- Air Bag Rack for six (6) multiple size bags, right side
- Stokes basket and Little Giant Ladder storage, transverse
- Ten (10) Vertical pull-out Tool boards, five (5) each side
- Kussmaul on-board battery charger with Auto Eject shoreline connection
- Two (2) TNT Electric twin Simo pumps and hydraulic hose reels for rescue tools
- Audiovox Back-Up Camera System with 7" Color monitor
- Federal Q2B mechanical Siren, front grill
- Whelen Electronic Siren with one (1) 100-watt Cast Products speaker
- Two (2) Air Horns, front bumper
- Whelen LED Scene Light Package
- Onan 25,000-watt PTO driven Generator with 120-volt electrical system
- Two (2) Electric Cord reels with 150-ft of 10/3 cord each and Junction boxes
- Wil-Burt Night Scan Light Tower with four (4) FRC Spectra Max LED lights
- Whelen LED Warning Light Package
- Diamond Grade Chevrin pattern striping, rear
- 10' 8" Overall height
- 37' 10" Overall length
- 231" Wheelbase
- 163.5" Cab to Axle
- 21,500 FAWR
- 24,000 RAWR
- 45,500 GVWR

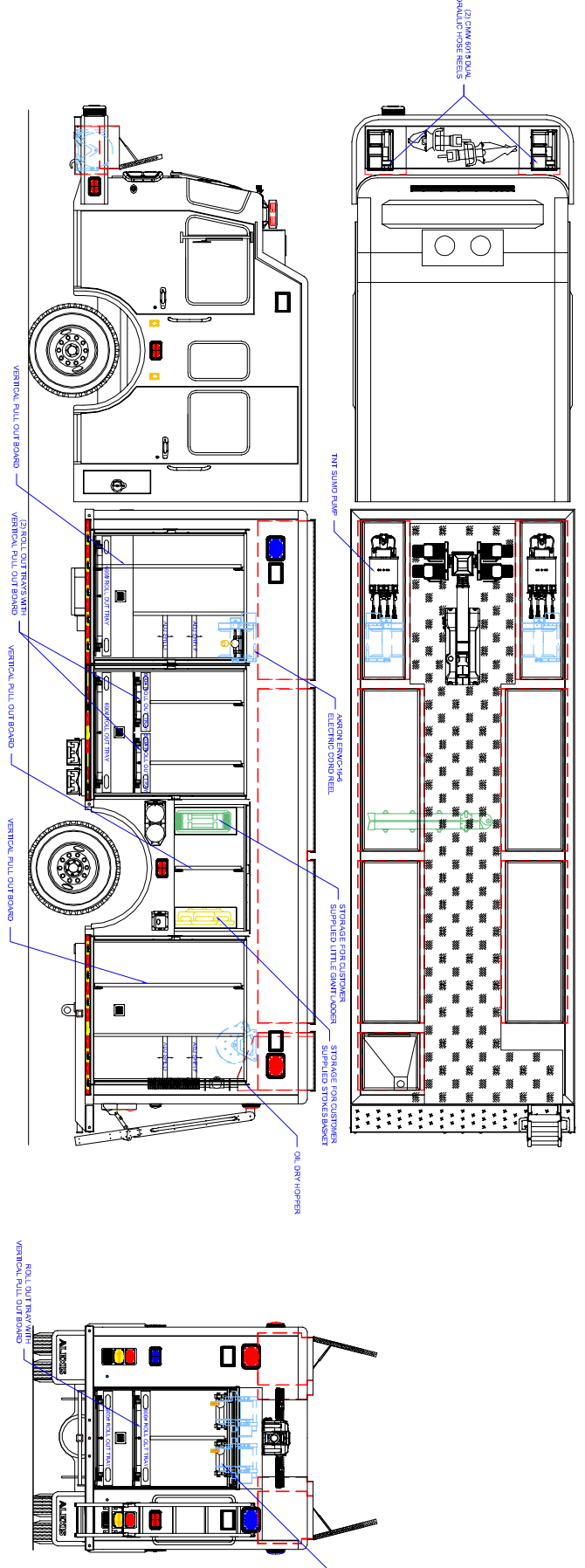
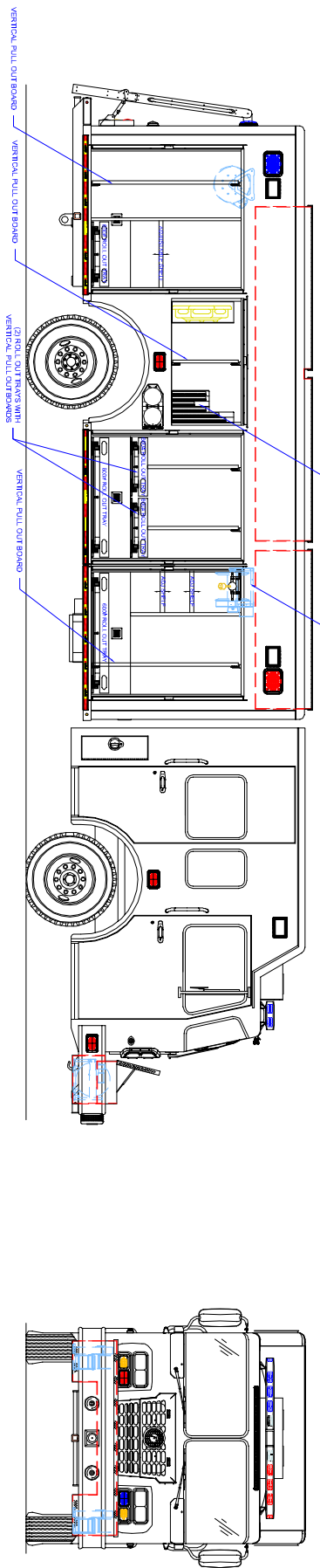


To view more photos and download spec sheet, please visit us at AlexisFire.com.

CUSTOMER APPROVAL SIGNATURE: _____ DATE: _____

MT. PLEASANT-0003

IN THE EVENT THERE ARE DISCREPANCIES BETWEEN THE DRAWING AND THE SPECIFICATIONS, THE SPECIFICATIONS SHALL PREVAIL.



COMPARTMENT DIMENSIONS

COMP #	DOOR OPENING SIZES
L1 & R1	54" WIDE X 67" HIGH X TRANSVERSE
L2 & R2	54" WIDE X 67" HIGH X TRANSVERSE
L3 & R3	54" WIDE X 31" HIGH X TRANSVERSE
L4 & R4	60" WIDE X 67" HIGH X 25" DEEP
REAR	43" WIDE X 58" HIGH X 71 1/2" DEEP

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: ±0.0001 INCHES. FINISHES: 1/16" (1.588 MM) UNLESS OTHERWISE SPECIFIED.

ALEXIS FIRE EQUIPMENT CO.
 P.O. BOX 569, ALEXIS, ILLINOIS 61812

RESCUE
 MT. PLEASANT FIRE DEPT
 MT. PLEASANT, IA
 R-FT9

SIZE SCALE: DRAWING D 1/2" = 1'
 CONTRACT # 2280
 SHEET 1 OF 2

REV	DESCRIPTION	DATE	BY
01	ISSUED FOR CONSTRUCTION	04/18/20	MT
02	AS BUILT CHANGES	04/18/20	MT
03	AS BUILT CHANGES	04/18/20	MT

Part	Part Description	Part Number	Part Description
Control Cabinet	Control Cabinet	67-400C	Control Cabinet
Pump Drive	Pump Drive	67-400C	Pump Drive
Chassis	Chassis	67-400C	Chassis
Tank Capacity	Tank Capacity	67-400C	Tank Capacity
Material	Material	67-400C	Material

Part	Part Description	Part Number	Part Description
Apparatus Type	Apparatus Type	67-400C	Apparatus Type
Reason	Reason	67-400C	Reason
Material	Material	67-400C	Material