

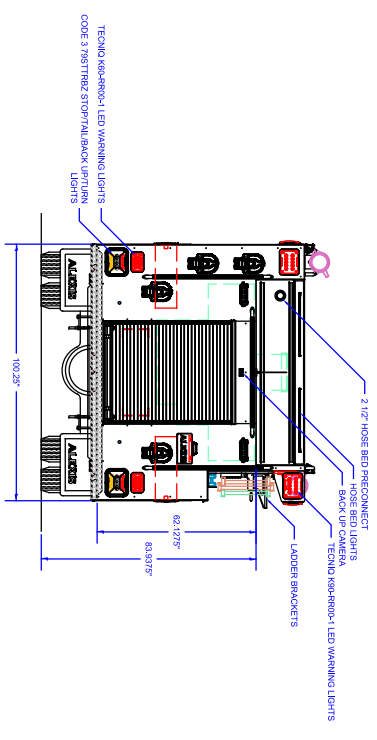
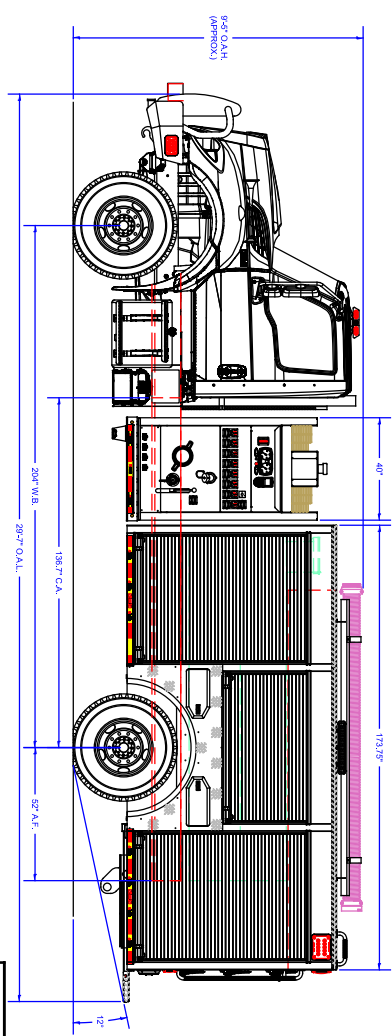
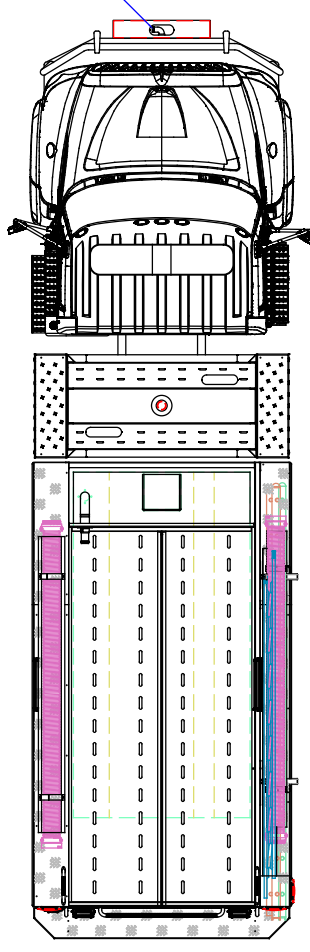
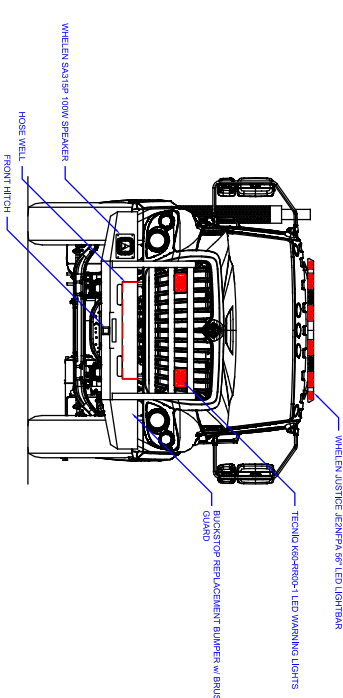
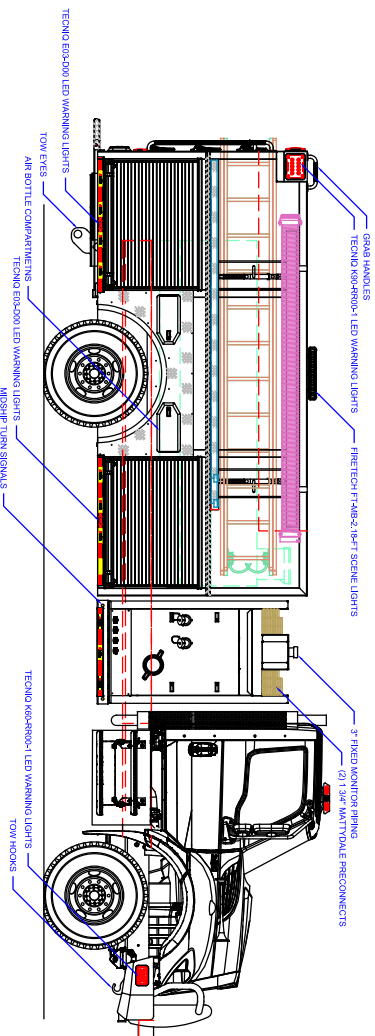
AFE DEMO / SIDE CONTROL VORTEX PUMPER #2659



TECHNICAL SPECIFICATIONS

- International HV607 2-Door Chassis
- Cummins 450 HP L9 Engine
- Allison 3000 EVS Automatic Transmission
- Heavy Duty 3/16 Aluminum Body and Subframe
- Side Control Pump Module
- Darley PSM 1500 GPM Split-Shaft Pump
- Trident Air Prime System
- FRC Pump Boss Max Pressure Governor
- FRC Tankvision Water Tank Level Gauge
- Two (2) 6" Intakes, One (1) Each Side
- One (1) 2½" Gated Intake, Left Side
- One (1) 2½" Discharge Left Side and Two (2) 2½" Discharges Right Side
- One (1) 3" Discharge in Dunnage Area for Deck Gun
- One (1) 2½" Discharge, Front of Hose Bed on the Left Side
- Two (2) 1½" Mattydale Preconnects
- One (1) 1½" Bumper Brush Guard Preconnect
- Four (4) Dual Wheel Well Air Bottle Compartments
- ROM Roll-Up Doors
- Ladder Storage on Brackets Right Side
- Suction Hose Storage One (1) Each Side
- 1000 Gallon Poly Tank
- 12 Volt Electrical System with NFPA Compliant Warning Light Package
- Progressive Dynamics Charger with Viar Compressor
- Kussmaul 20 Amp Super Auto-Eject 120V Shoreline Connection, Left Front Body Post
- Tecniq LED Warning Light Package
- Whelen 200W Siren and 100W Speaker
- Two (2) FireTech HiViz 21" LED Scene Light Bars, One (1) Each Side
- Two (2) FireTech HiViz 8" LED Scene Light Bars, Rear One (1) Each Side
- One (1) 10' Attic Ladder, One (1) 14' Roof Ladder with Hooks, One (1) 24' 2-Section Ladder, and Two (2) 10' Lengths of 6" Suction Hose
- 9'-5" Overall Height
- 29'-7" Overall Length
- 204" Wheelbase
- 136.7" Cab to Axle
- 16,000 FAWR
- 30,000 RAWR
- 46,000 GVWR





COMPARTMENT DIMENSIONS				UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (METRIC EQUIVALENTS ARE IN PARENTHESES)				ALEXIS FIRE EQUIPMENT CO. P.O. BOX 560 ALEXIS, ILLINOIS 61412			
COMP #	DOOR OPENING SIZES	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE	TOOL STORAGE
L1	48" WIDE X 62" HIGH X 12/25" DEEP										
L2	57" WIDE X 27" HIGH X 12" DEEP										
L3	48" WIDE X 62" HIGH X 12/25" DEEP										
R1	48" WIDE X 31" HIGH X 25" DEEP										
R2	48" WIDE X 31" HIGH X 25" DEEP										
REAR	37" WIDE X 48" HIGH X 31" DEEP										
				SHEET SCALE				SHEET SCALE			
				1/2" = 1'				1/2" = 1'			
				CONTRACT #				CONTRACT #			
				2550				2550			
				SHEET 1				SHEET 1			
				OF 2				OF 2			

PUMP INFO			
Control Location	Side		
Pump Drive	Shut Shaft		
Chassis	INTERNATIONAL HV607 2-DOOR		
Pump Model	FSM		
Tank Capacity	1000		
Material	Aluminum		
Pump GPM	1500		

REVISION HISTORY			
REV	DESCRIPTION	DATE	DWN
1			
2			
3			
4			
5			
6			