

1850-GALLON TANKER



LONG GROVE FIRE PROTECTION DISTRICT
LONG GROVE, ILLINOIS

TECHNICAL SPECS

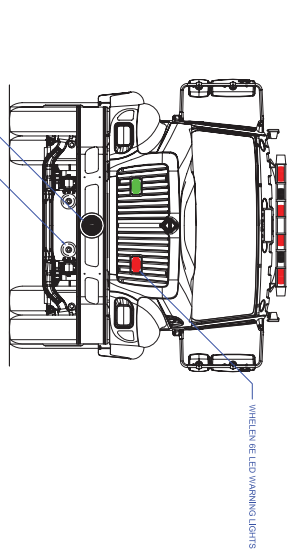
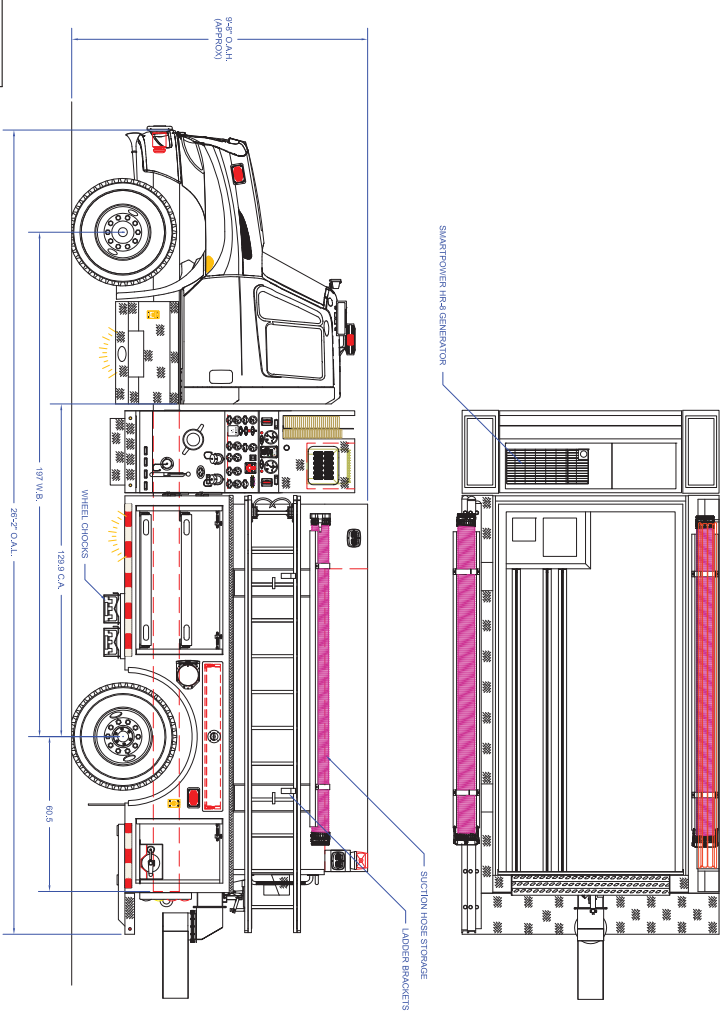
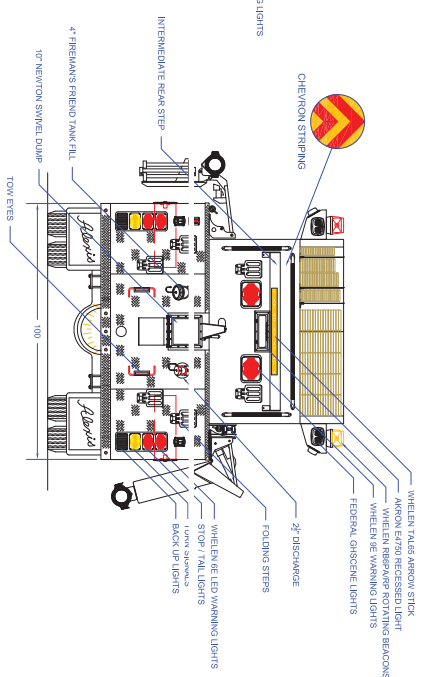
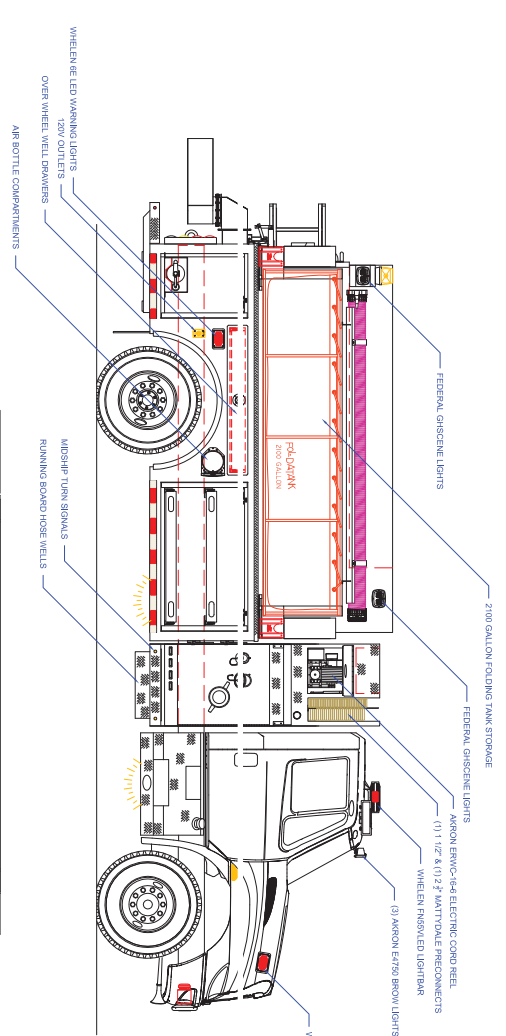
- International 4400 2-Door Chassis
- MaxxForce 9, 330-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- Heavy Duty 3/16" Aluminum Body
- Box type flush Door and Drawer style compartments
- 1850-Gallon Poly Tank with 50-Gallon foam tank
- One (1) 4" Fireman's Friend Tank fill, rear
- One (1) 10" square Newton electric swivel dump with 36" manual extension, rear
- Waterous CX, 1250-GPM Pump with Left side Pump Operator's panel
- Four (4) 2 1/2" Discharges, two (2) left side, one (1) right side and one (1) rear
- One (1) 3" Discharge, right side
- One (1) 2 1/2" Gated Suction, left side
- One (1) 2 1/2" and one (1) 1 1/2" Mattydale Preconnect, across top of body
- Waterous Aquis 1.5 Foam system
- Two (2) running board hose wells, one (1) each side
- Two (2) Air bottle compartments, one (1) each side
- Ziamatic Electrically controlled Folding tank rack for 2100-gallon tank, right side
- Ziamatic Electrically controlled Ladder rack, left side
- Two (2) Suction hose storage, one (1) each side
- Floor mounted console for emergency switches with map/binder storage, cab
- Progressive Dynamics on-board battery charger
- One (1) Audiovox back-up Camera with 7" color monitor
- Federal Q2B flush mounted Siren, front bumper
- Two (2) Air Horns, under front bumper
- Six (6) Federal GHSCENE lights, two (2) each side and two (2) rear
- Smart Power 8000-watt Hydraulically driven Generator with 120-volt system
- One (1) Electric cord Reel with 150-ft of 10/3 cord and junction box
- Four (4) Akron Extenda-Lite 750-watt 120-volt lights
- Whelen LED Warning Light Package
- Chevron pattern striping
- 9' 8" Overall height
- 26' 2" Overall length
- 197" Wheelbase
- 130" Cab to Axle
- 14,000 FAWR
- 30,000 RAWR
- 44,000 GVWR



To view more photos,
visit www.AlexisFire.com

WE WOULD LIKE TO THANK THE
LONG GROVE FIRE PROTECTION
DISTRICT FOR THEIR BUSINESS.





COMPARTMENT DIMENSIONS

COMP #	DOOR OPENING SIZES
1 & 8 R1	54" WIDE X 37" HIGH X 25" DEEP
12 & 8 R2	54" WIDE X 57" HIGH X 18" DEEP
13 & 8 R3	27" WIDE X 37" HIGH X 25" DEEP

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE AS SHOWN UNLESS OTHERWISE SPECIFIED

FRONTAL 4.002 ANGULAR ± 0.1°

FUNCTIONAL ± 0.16 METRIC ± 0.16mm

The complete set of drawings and details and the right reproduction there is owned by and belongs to Alexis Fire Equipment Co.

FREE EQUIPMENT CO.
P.O. BOX 548 ALEXIS, ILLINOIS 61812

TANKER
LONG GROVE FIRE PROT. DIST.

REVISION HISTORY

NO.	DESCRIPTION	DATE	SIGN.
01	SALES APPROVAL	02/08/12	J.W.S.
02	SALES APPROVAL	02/08/12	J.W.S.
03	SALES APPROVAL	08/07/12	M.C.
04	SALES APPROVAL	08/07/12	M.C.
05	SALES APPROVAL	09/18/12	M.C.
06	SALES APPROVAL	10/08/12	M.C.

CUSTOMER APPROVAL SIGNATURE: _____ DATE: _____

LONG GROVE-0007

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

Pump Info:

Control Location:	Side
Pump Drive:	P.T.O.
Pump Make:	Various
Pump Model:	CX Series
Pump GPM:	1750

Apparatus Type: Tanker
Chassis: Navigator 2-Door
Tank Capacity: 1800
Material: Aluminum

DRIVIN	SIZE	SPDLE	DRWGNO
MELISSA TINKHAM	1 1/2" = 1"	2204	T-G27
MATERIAL	CONTRACT #	SHEET	1 OF 2