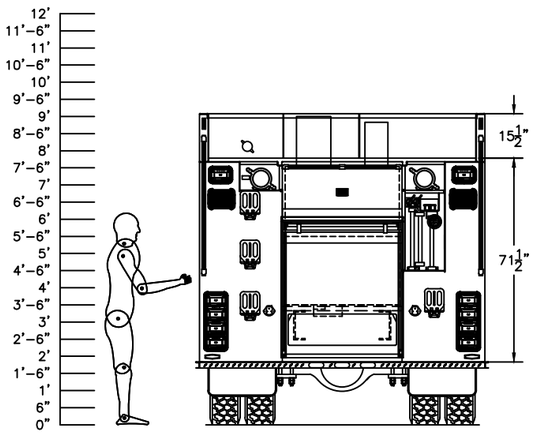

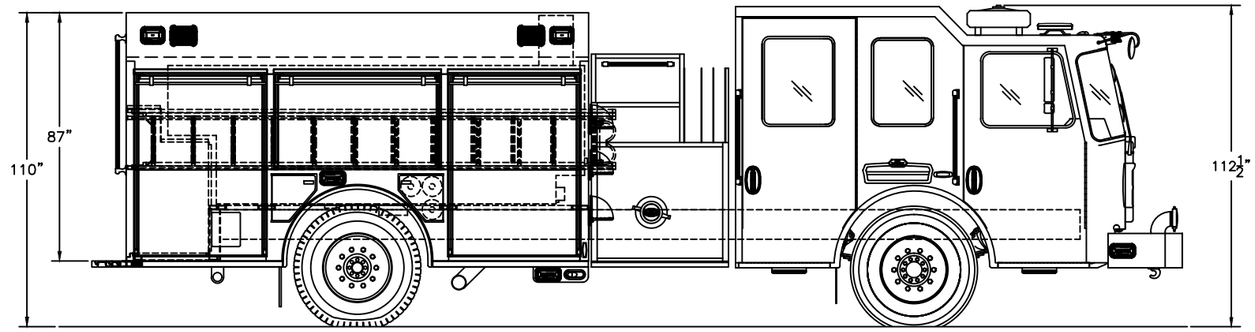

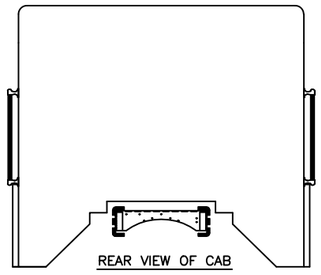

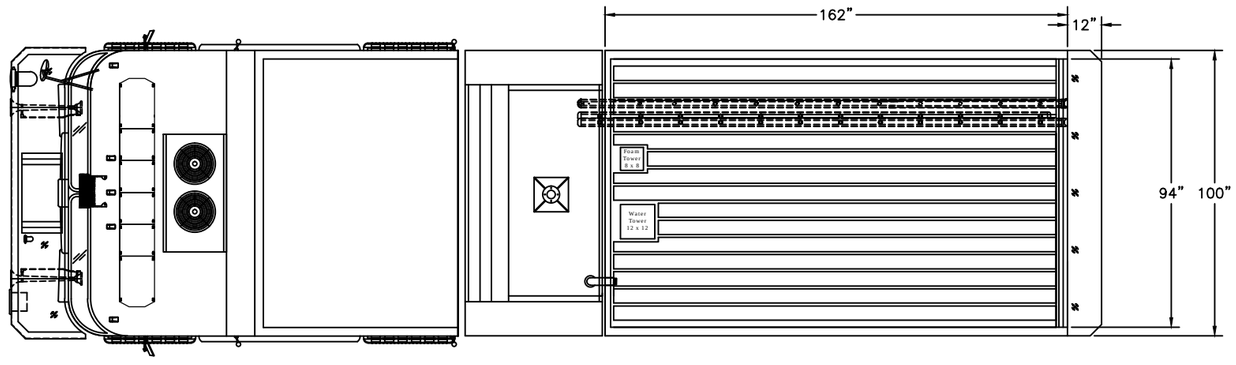

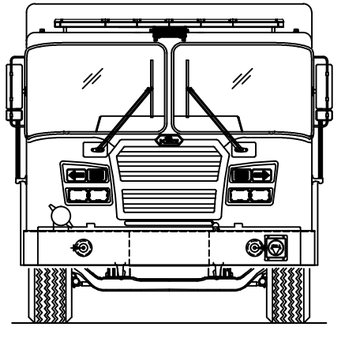

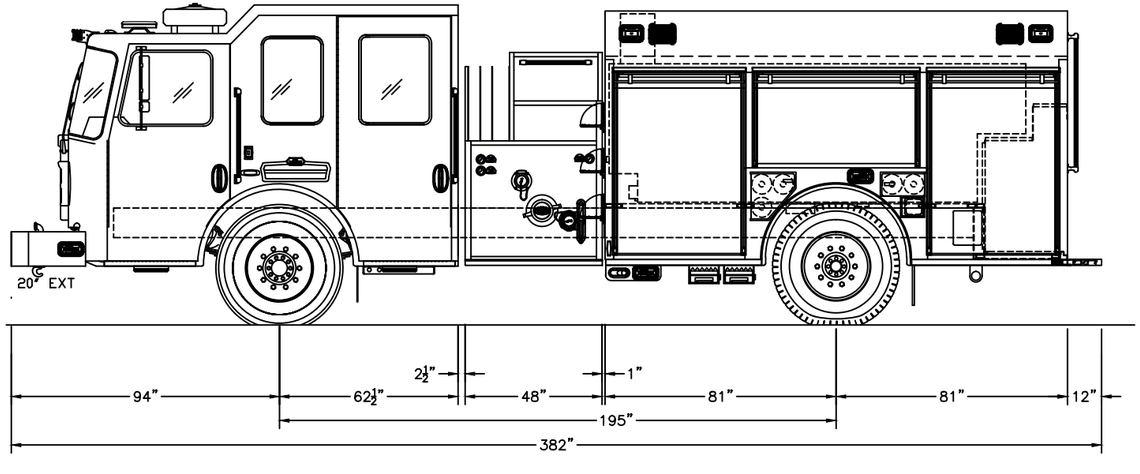

CHASSIS

CHASSIS:	100"W KME PANTHER 4X2
CAB:	MFD WITH 10" RAISED ROOF
ENGINE:	CUMMINS ISL9 450 HP
TRANSMISSION:	ALLISON 3000EVS
FRONT AXLE:	18,740 LB
REAR AXLE:	27,000 LB

PUMP

PUMP: WATEROUS CSU-C20-1500 GPM SINGLE STAGE

INTAKES

DRIVER SIDE:	6" & 2-1/2"
OFFICER SIDE:	6"
FRONT:	5"
REAR:	N/A

DISCHARGES

DRIVER SIDE:	(1) 2-1/2"
OFFICER SIDE:	(1) 2 1/2" & (1) 4"
FRONT:	(1) 1 1/2"
REAR:	(1) 2 1/2" DS FRONT HOSE BED
DECK GUN:	(1) 3"
OTHER:	(2) 1-3/4" & (1) 2 1/2" CROSSLAYS
	N/A
	N/A

TANK

TANK:	POLY
WATER:	980 GALLONS
FOAM:	20
EXTRA FILLS:	N/A
DUMPS:	N/A

BODY

BODY TYPE:	162" CHALLENGER WB
MATERIAL:	3/16" ALUMINUM

COMPARTMENTATION

DRIVER SIDE:	FULL HEIGHT/FULL DEPTH
OFFICER SIDE:	FULL HEIGHT/SPLIT DEPTH

HOSEBED

DIVIDERS:	TWO (2)
HOSE LOAD:	WB-10

MISC.

GENERATOR:
FOAM SYSTEM: WATEROUS AQUIS 2.5

CUSTOMER APPROVAL:

NAME:

TITLE:

DATE:

THIS DRAWING IS A GENERAL CONFIGURATION AND MAY NOT NECESSARILY REFLECT ALL CONTRACTUAL REQUIREMENTS. CONTRACT SPECIFICATIONS SHALL PREVAIL OVER DRAWING

SYM	DATE	REVISION DESCRIPTION	APP'D
A			

SALES ENGINEER : MARK HIGGINS

KME KOVATCH

KOVATCH MOBILE EQUIPMENT
ONE INDUSTRIAL COMPLEX - NESQUEHONING, PA 18240

DIMENSIONS ARE APPROXIMATE & MAY VARY DUE TO BUILD ADJUSTMENTS

DATE	SCALE	DWG SIZE	DRAWN BY	APPROVED BY
08/08/2013	1"=24"	D	J.J.M	MPH

KME CUSTOM PUMPER

STOCK

GSO#9352