



----- CHASSIS -----

CHASSIS: NAVISTAR 7400 SFA 4X4  
 CAB: 4 DOOR  
 ENGINE: INTERNATIONAL DT570 330 HP  
 TRANSMISSION: ALLISON 3000EVS-P 5-SPD. AUTO.  
 FRONT AXLE: MERITOR MX-12-120 12,000#  
 REAR AXLE: MERITOR RS-23-160 23,000#

----- PUMP -----

PUMP: HALE QMAX-150 1500 GPM SINGLE STAGE  
 INTAKES  
 DRIVER SIDE: 6" & 2-1/2"  
 OFFICER SIDE: 6" & 2-1/2"  
 FRONT: 6" W/5" PIPE & 5" AIR VALVE  
 REAR:

DISCHARGES: NO DISCHARGES AT DRIVER'S SIDE  
 DRIVER SIDE: (1) 4" & (1) 2-1/2"  
 OFFICER SIDE: (1) 4" & (1) 2-1/2"  
 FRONT: (1) 1-1/2"  
 REAR: (1) 3" RIGHT  
 DECK GUN: (1) 3" W/13" EXTEND-A-GUN  
 OTHER: (2) 1-3/4" CROSSLAWS (LOWERED)  
 (1) 2-1/2" CROSSLAW (LOWERED)

----- TANK -----

TANK: UPF POLY IBE  
 WATER: 500 GALLONS  
 FOAM: 40 GALLONS  
 EXTRA FILLS: 2-1/2" BETTS AT R/H SIDE REAR  
 DUMPS:

----- BODY -----

BODY TYPE: 101" INTERFACE W/ROOF COMPTS.  
 MATERIAL: 3/16" ALUMINUM  
 COMPARTMENTATION  
 DRIVER SIDE: FULL HEIGHT/SPLIT DEPTH  
 OFFICER SIDE: FULL HEIGHT/SPLIT DEPTH  
 HOSEBED  
 CAPACITY: 100 CU. FT.  
 DIVIDERS: TWO (2)  
 HOSE LOADS: 1,000' of 5" HOSE  
 300' of 3" HOSE  
 300' of 2-1/2" HOSE

----- MISC. -----

GENERATOR: HARRISON 10.0MAS 10kw PTO HYD  
 FOAM SYSTEM: PNEUMAX SILVER SERIES 140SP (CAFS)

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
B	10-24-06	PER APPROVED PRE-CON LETTER	B.Y.
A	7-28-06	REVISED PER PRE-CONSTRUCTION	B.Y.

SALES ENGINEER : BILL YURICK



KOVATCH MOBILE EQUIPMENT  
 ONE INDUSTRIAL COMPLEX - NESQUEHONING, PA 18240  
 DIMENSIONS ARE APPROXIMATE & MAY VARY DUE TO BUILD ADJUSTMENTS

DATE: 4-28-06 SCALE: 1"=24" DWG SIZE: D  
 DRAWN BY: JIM  
 APPROVED BY: BY

KME COMMERCIAL PUMPER  
 MT. AETNA VFD, MD  
 GSO#6606