



----- CHASSIS -----

CHASSIS: 100" KME PANTHER MPD
 CAB: 4 DOOR 10" RE
 ENGINE: CUMMINS ISL9 450 HP
 TRANSMISSION: ALLISON 3000 EVS
 FRONT AXLE: 20,000 LB
 REAR AXLE: 27,000 LB

----- PUMP -----

PUMP: HALE QF10 PLUS-125 1250 GPM SINGLE STAGE
 INTAKES
 DRIVER SIDE: 6" & 2-1/2"
 OFFICER SIDE: 6"
 FRONT: N/A
 REAR: N/A

DISCHARGES
 DRIVER SIDE: (2) 2-1/2"
 OFFICER SIDE: (1) 3" & (1) 2 1/2"
 FRONT: (1) 1-1/2" (1) 2 1/2"
 REAR: (1) 2, 1/2" DS FRONT HOSEBED
 DECK GUN: (1) 3" & (1) 2-1/2"
 OTHER: (1) 1-3/4" & (1) 2-1/2" CROSSLAYS
 (1) BOOSTER REEL

----- TANK -----

TANK: POLY
 WATER: 980 GALLONS
 FOAM: 20
 EXTRA FILLS: (1) 2-1/2" F-FRIEND OS
 DUMPS: N/A

----- BODY -----

BODY TYPE: 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: 1,200' OF 5"
 200' OF 3"

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

GENERATOR: HARRISON PTO/HYD 8.0 MAS
 FOAM SYSTEM: FOAMPRO 1600

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 : SHAWN McARDLE



KOVATCH MOBILE EQUIPMENT
 ONE INDUSTRIAL COMPLEX - NERSUBORING, PA 18240

DATE: 05/08/15
 SCALE: 1"=24"
 DWG SIZE: D
 DRAWN BY: JMD
 APPROVED BY: SM

KME CUSTOM PUMPER
 EVA VFD, AL
 GSO#10103