

PUMPER
BODY
Medium Aluminum 2nd Gen Pumper
CHASSIS
Impel Chassis
ELECTRICAL SYSTEM
MUX

CHASSIS
AXLE, FRONT, CUSTOM
19,500 lb TAK-4 Axle
AXLE, REAR
24,000 lb Meritor Axle
ENGINE
450 HP Cummins L9 Engine
TRANSMISSION
Allison 6th Gen, 3000 EVS P
BUMPER
19" Extended Painted Steel
CAB
7010 Impel FR Cab

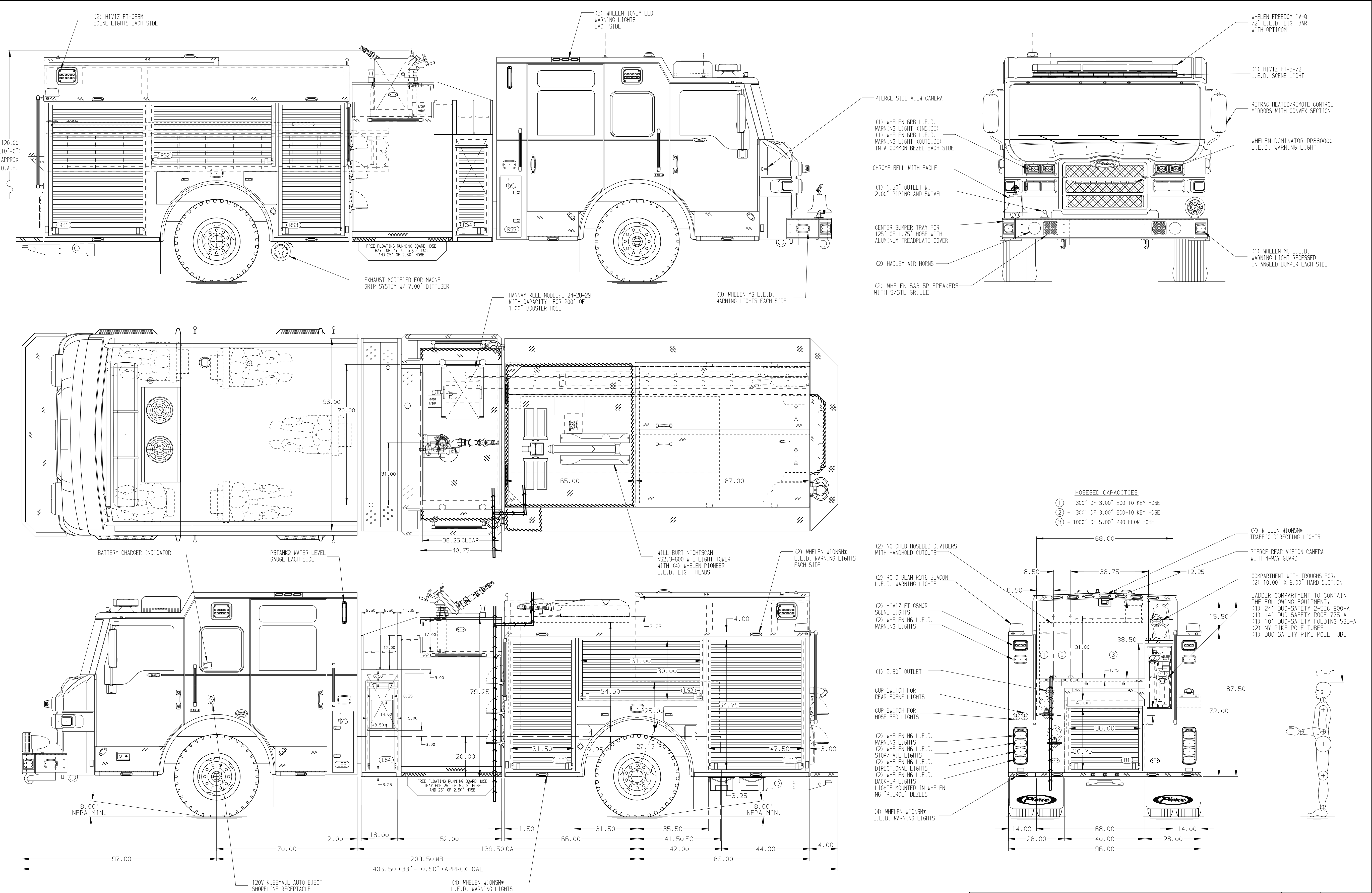
BODY
TOTAL TANK CAPACITY
750 Gallon New York Style Poly Tank
WATER CAPACITY
750 Gallons of Water
FOAM CELL CAPACITY
Foam Cell Not Required
COMPT, PUMPER, REAR
30.75" FF RollUp Rear Comp
COMPT, PUMPER, LEFT SIDE
152" RollUp Full Height Front & Rear FDLR
COMPT, PUMPER, RIGHT SIDE
152" RollUp Full Height Front & Rear FDLR

FIRE SUPPRESSION
PUMPHOUSE
52" Control Zone Side Mount
PUMP
2000 GPM Waterous CSU
CROSSLAYS, 1.50"
(2) 1.50" Standard Capacity
CROSSLAYS, 2.50"
(1) 2.50" Standard Capacity
SPEEDLAYS
SpeedLays Not Required
GENERATOR
Generator Not Required
FOAM SYSTEM
Foam System Not Required

SAFETY
Side Roll and Frontal Impact Protection

NOTE
DIMENSIONS SHOWN ARE APPROXIMATE
AND ARE SUBJECT TO MINOR DEVIATIONS
AS MAY OCCUR OR BE NECESSARY IN
CONSTRUCTION.
MINOR DETAILS NOT SHOWN.

1. BATTERY CHARGER LOCATED BEHIND THE DRIVER SEAT
2. AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED ON D5 STEP WELL
3. DRIP PAN GUARD FOR ROLL-UP DOOR LOCATED PER SHOP ORDER
4. SIX FULL WIDTH/DEPTH ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
5. THREE FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
6. ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER
7. FIVE ALUMINUM PEGBOARDS ON BACK WALLS LOCATED PER SHOP ORDER
8. TWO PARTITIONS TRANS REAR COMPARTMENT LOCATED PER SHOP ORDER
8. TWO TRAY MOUNTED VERTICAL PARTITIONS LOCATED PER SHOP ORDER



 MANUFACTURING INC.		JOB NO.	41557
SCALE 1:24		DATE	
DRAWN BY KLE		010CT25	
CHECKED BY MMF		030CT25	
SHEET SIZE D		SHEET NO. 1 of 1	

CHASSIS DATA				TITLE	Pierce Pumper Approval Drawing
MAKE				FOR	Katy Fire Department
MODEL				DWG NO.	41557AD
REV	DATE	BY	CH	IMPEL FR	