

PUMPER

BODY

Long Aluminum 2nd Gen Pumper

CHASSIS

Sober FR Chassis

CHASSIS

AXLE, FRONT, CUSTOM

18,000 Lb Dana Axle

AXLE, REAR

27,000 Lb Dana Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 6th Gen, 3000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Sober FR Cab

BODY

TOTAL TANK CAPACITY

1000 Gallon New York Style Poly Tank

WATER CAPACITY

1000 Gallons of Water

FOAM CELL CAPACITY

Foam Cell Not Required

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

161" RollUp Full Height Front & Rear FDLER

COMPT, PUMPER, RIGHT SIDE

161" RollUp Low FDLER

FIRE SUPPRESSION

PUMPHOUSE

45" Control Zone Side Mount

PUMP

1500 GPM Waterous CX

CROSSLAYS, 1.50"

(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

SPEEDLAYS

SpeedLays Not Required

GENERATOR

Generator Not Required

FOAM SYSTEM

Foam System Not Required

SAFETY

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

Labels:

- SCUFFPLATES, S/S AT CAB DOOR JAMBS, 4-DOOR CAB
- COMPT, AIR BOTTLE, TRIPLE, FENDER PANEL, RS FWD, RS RWD
- COMPT, AIR BOTTLE, SINGLE, TRI DOOR (DEF/FUEL), FENDER PANEL, LS RWD
- COMPT, AIR PACK FENDER PANEL, LS FWD
- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT
- AIR INLET W/ DISCONNECT COUPLING
- BATTERY CHARGER INDICATOR
- (2) H1VIZ FT-BESM L.E.D. SCENE LIGHTS EACH SIDE
- (2) H1VIZ FT-B-72-ML VISOR LIGHT
- WHELEN FREEDOM IV 72" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (2) WHELEN M6 L.E.D. WARNING LIGHTS A COMMON BEZEL EACH SIDE
- HEADLIGHTS, RECT LED, JW 5PKR EVO 2, AXI/ENF/IMP/SAB/VEL
- 6.00" FRONT INLET, W/ 5" PLUMBING
- (2) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- ROTO-RAY 4000W PAR46 L.E.D. WARNING LIGHT WITH CHROME HOUSING
- (2) MARS TRI-LITE T8B-L1-P/* L.E.D. WARNING LIGHTS
- 2.50" OUTLET WITH 2.50" PIPING
- (1) FEDERAL Q2B SIREN
- HOSE TRAY FOR 10" OF 5.00 HOSE
- (2) HADLEY AIR HORNS
- (1) WHELEN SA315P SPEAKER WITH S/STL GRILLE
- CENTER HOSE TRAY FOR 150" OF 1.75" HOSE
- HOSEBED CAPACITIES:
 - 1 - 300' OF 2.00" D.J. POLY HOSE
 - 2 - 300' OF 2.00" D.J. POLY HOSE
 - 3 - 1200' OF 5.00" D.J. POLY HOSE
 - 4 - 400' OF 2.00" D.J. POLY HOSE
 - 5 - 600' OF 3.00" D.J. POLY HOSE
- WHELEN TRAFFIC DIRECTING LIGHT TAL65 (36.00") RECESSED IN CROSSTUBE
- (2) WHELEN MCFLED2 L.E.D. WARNING LIGHTS
- (1) 6 X 10 H.S.H. DTF (1) TROUGH FOR H.S.H.
- (4) HOSE BED DIVIDERS
- (2) LIGHTS, H1VIZ FT-MB-2.6-*x 7.90" (2) 6 X 10 H.S.H. DTF (1) TROUGH FOR H.S.H.
- (1) RECESSED REAR VIEW CAMERA
- DUO-SAFETY LADDERS: (1) 24" 2-SECTION 800A (1) 14" ROOF 775A (1) 10" FOLDING 585A (2) ALUMINUM PIKE-POLE TUBES 5'-7"
- (1) CUP SWITCH FOR REAR HOSEBED LIGHTS
- (1) CUP SWITCH FOR H1VIZ FT-MB-2.6-*x 7.90"
- (2) WHELEN M6 L.E.D. WARNING LIGHTS STOP/TAIL LIGHTS DIRECTIONAL LIGHTS BACK-UP LIGHTS MOUNTED IN WHELEN M6 PIERCE BEZELS
- (4) 2.50" OUTLETS
- 8.00" NFPA MIN.
- 8.00" NFPA MIN.
- 3.25" NFPA MIN.

Dimensions:

- 122.00 (10'-2") APPROX O.A.H.
- 47.50
- 30.75
- 41.00
- 6.63
- 25" OF 5.00" SOFT SUCTION HOSE
- 39.00
- 66.50
- 67.50
- 78.00
- 70.00
- 32.00 CLEAR
- 34.50
- 5.00
- 5.50
- 26.00
- 9.00
- 24.00
- 79.25
- 20.00
- 41.00
- 2.25
- 27.13
- 31.50
- 35.50
- 41.50 FC
- 42.00
- 28.00
- 16.00
- 3.00
- 3.25
- 8.00" NFPA MIN.
- 124.00 CA
- 194.00 WB
- 372.00 (31'-0.00") APPROX OAL
- 1.50
- 45.00
- 2.00
- 70.00
- 88.00
- 61.00
- 59.00
- 30.00
- 64.75
- 24.00
- 47.50
- 1.75
- 43.50
- 31.75
- 4.00
- 36.00
- 30.75
- 81
- 42.00 TYP
- 72.00
- 19.50
- 4.38
- 4.75
- 32.25
- 9.99
- 16.63
- 53.50
- 91.50
- 38.00
- 14.00
- 28.00
- 40.00
- 28.00
- 96.00

		MANUFACTURING INC.		JOB NO.	42362
TITLE		Pierce Pumper Approval Drawing		SCALE	1:24
FOR		Cocalico Area Fire Department		DRAWN BY	VHO
DWG NO.		42362AD		CHECKED BY	MMF
REV		DATE		SHEET SIZE	D
BY		CH		SHEET NO.	1 OF 1