Pumper, PUC BODY

Pumper, PUC, Aluminum

CHASSIS

Velocity Chassis, PUC (Medium Block)

CHASSIS

AXLE, FRONT, CUSTOM 19,500 lb TAK-4 Axle

AXLE, REAR

27,000 lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Painted Steel

CAB

7010 Velocity FR Cab, PUC

BODY

WATER TANK

750 Gallon Poly Water Tank

COMPT, PUMPER, REAR

36.50" FF Rollup Rear Compt w/Tailboard, PUC

COMPT, PUMPER, LEFT SIDE

189" Rollup Full Height & Depth Front & Rear, PUC

COMPT, PUMPER, RIGHT SIDE 189" Rollup Full Height & Depth Front & Rear, PUC

FIRE SUPPRESSION

PUMPHOUSE

Control Zone, PUC

PUMP

1500 GPM Pierce PUC

CROSSLAYS, 1.50"

(2) 1.50", Full Width Poly Trays, 200' of 1.75" Hose (1) 1.50", Full Width Poly Tray, 250' of 2.00" Hose

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

GENERATOR

Harrison 6kW MSV Hydraulic Generator

Foam System
Foampro 2001 Foam System

Foam Cell

30 Gallon Foam Cell, Not Reduced Water, PUC

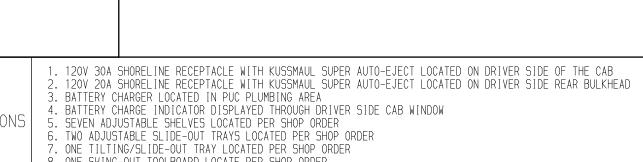
Side Roll and Frontal Impact Protection

DIMENSIONS SHOWN ARE APPROXIMATE

AS MAY OCCUR OR BE NECESSARY IN

MINOR DETAILS NOT SHOWN.

AND ARE SUBJECT TO MINOR DEVIATIONS



8. ONE SWING-OUT TOOLBOARD LOCATE PER SHOP ORDER 9. HANNAY BOOSTER REEL SBEF32-21-22 WITH CAPACITY FOR 200' OF 0.75" BOOSETER HOSE LOCATED IN COMPARTMENT BI
10. CIRCUIT BREAKER PANEL LOCATED PER SHOP ORDER 11. HANNAY CABLE REEL ELFCR1636-10-11-6 WITH 150' OF 10/3 CABLE LOCATED IN COMPARTMENT RS1 12. BOLT IN PARTITIONS LOCATED BETWEEN COMPARTMENTS LS1/B1 & RS1/B1 13. ALUMINUM PEGBOARD LOCATED PER SHOP ORDER 14. AIR INLET/OUTLET LOCATED ON DRIVER SIDE PUMP PANEL

DATE 1:24 Pierce PUC Pumper Approval Drawing DRAWN BY CHASSIS DATA 08N0V18 COL MAKE CHECKED BY Fort Worth Fire Department 09N0V18 KB0 B 26N0V18 COL KB0 PIERCE ₩ 19N0V18 COL KBO MODEL SHEET SIZE SHEET NO. DWG 33099AD REV DATE BY CH VELOCITY NO.

		(1) FRC MAXVISION L.E.D.——————————————————————————————————	(2) FRC SPECTRA L.E.D. SCENE LIGHTS EACH SIDE		COLEMAN MACH 8 AIR CONDITIONER WITH PAINTED BRUSH GUARD
			126.00	WHELEN FREEDOM IV 72" L.E.D. LIGHTBAR	(1) FRC SPECTRA L.E.D. VISOR LIGHT
			(10'-6") APPROX 0. A. H.	RAMCO HEATED/REMOTE— CONTROL MIRRORS WITH BOLT ON CONVEX SECTION	
	RS2				
				(2) WHELEN M6 L.E.D. WARNING LIGHTS IN A COMMON BEZEL EACH SIDE	(1) FEDERAL Q2B SIREN
	7 F RS3			(1) 2.50" OUTLET WITH 2.50" PIPING AND SWIVEL	
	<u>Reconnected</u>	Region of the second of the se	PIERCE SIDE	— (4) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE	
		83.50		(2) GROVER AIR HORNS — (2)	WHELEN SA314A SPEAKERS
		* 0		CENTER HOSE TRAY 150′ OF 1.75″ HOSE TREADPLATE COVER	FOR 5E WITH
			115.50	HOSEBED CAPACIT BED 1 400' OF 2.50" D.J. POLY HOSE	Y
PUC				BED 2 250' OF 2.50" D.J. POLY HOSE BED 3 1000' OF 4.00" D.J. POLY HOSE	
E	CTOPACE FOR ALCOLUTE		Manage Commence of the Commenc	STORAGE COMPARTMENT (2) HOSE BED DIVID W/ HANDHOLD CUTOUT (2" X 18" X 72")	DERS 'S (7) WHELEN WIONSMC
т	STORAGE FOR ALCO-LITE AEL-10 FRESNO LADDER	WILL-BURT NIGHTSCAN NS2.3-300WHL LIGHT TOWER W/ (2) WHELEN PIONEER LIGHT HEADS		(2) WHELEN M9 L.E.D. WARNING LIGHTS EACH SIDE LONG ITEM STORAGE 11.00 27.50	L.E.D. TRAFFIC DIRECTING LIGHTS
		8.50	4.00	(3) D-HANDLE PIKE POLE TROUGHS (1) 2.50" OUTLET PIERCE REAR	LONG ITEM STORAGE COMPARTMENT FOR (4) PIKE POLE TUBES
	23.00		52:00	VIEW CAMERA 37.00 WHELEN M7 L.E.D. WARNING LIGHTS	(2) WHELEN M9 L.E.D. WARNING LIGHTS (2) FRC SPECTRA L.E.D. SCENE LIGHTS
Hose Hose		7.50		LADDER STORAGE FOR (1) 24' ALCO-LITE 2-SEC PEL-24 (1) 14' ALCO-LITE ROOF PRL-14 (1) CUP SWITCH FOR REAR SCENE LIGHTS	70.00
		20.00	LSI	(1) CUP SWITCH FOR HOSE BED LIGHTS STOP TAIL-BACK-UP & DIRECTIONAL L.E.D. LIGHTS	
	8.00° NFPA MIN.		4.25 8.00° NFPA MIN.	IN A COMMON BEZEL (2) WHELEN M6 L.E.D. WARNING LIGHTS	Pence
	97.00	192.00 WB	90.50		
ion	394.50 (32′-	-10.50") APPROX OAL			JOB NO. 33099 01-03
				Pierce MANUFACTU	RING INC. SCALE 1.24 DATE

CONSTRUCTION.