



BODY	WATER TANK
110' Single Axle Platform Aluminum Body PUC	500 Gallon Poly Water Tank
COMPT, LEFT SIDE FRONT	Foam System
Full Height RollUp Forward	Foam System Not Required
COMPT, LEFT SIDE REAR	Foam Cell
Full Height RollUp Rearward	Foam Cell Not Required
COMPT, RIGHT SIDE FRONT	
Full Height RollUp Forward	
COMPT, RIGHT SIDE REAR	
Full Height RollUp Rearward	

CHASSIS Enforcer Chassis, PUC	CAB 7010 Notched Enforcer Cab, PUC	AXLE, FRONT, CUSTOM 22,800 Lb Dana Axel	TRANSMISSION Allison 5th Gen, 3000 EV5 P	PUMPHOUSE Control Zone, PAL/PAP PUC	CROSSLAYS, 1.50" (2) 1.50", Poly Trays, 200'	SPEEDLAYS Speedlays Not Required	SAFETY Side Roll and Frontal Impact Protection
ENGINE 450 HP Cummins L9 Engine	BUMPER 26" Extended Painted Underslung	AXLE, REAR 33,500 Lb Meritor Axle		PUMP 1500 GPM Pierce PUC	CROSSLAYS, 2.50" Not Required	GENERATOR Generator Not Required	

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

- ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY
- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED IN DRIVER SIDE STEP WELL
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER
- BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER
- FIRE RESEARCH 2-WAY INTERCOM SYSTEM BETWEEN PUMP PANEL & TURNTABLE
- RING LIGHTING ON AERIAL LADDER
- NON-RAISED AERIAL PEDESTAL
- 1250 GPM HIGH FLOW WATERWAY
- ONE PARTITION FOR UNDERSLUNG BUMPER SHIPPED LOOSE

Pierce MANUFACTURING INC.				JOB NO.	36171
SCALE 1:24				DATE	
TITLE	110' ASCENDANT AERIAL PLATFORM AND BODY ASSEMBLY			DRAWN BY	LWE
FOR	OAK BROOK FIRE DEPARTMENT OAK BROOK, ILLINOIS			CHECKED BY	NDA
DWG NO.	36171AD-SH1			SHEET SIZE	D
REV	DATE	BY	CH	SHEET NO.	1 OF 2