



<b>BODY</b> 107' ASL Aluminum Body PUC <b>COMPT, LEFT SIDE FRONT</b> Full Height RollUp Forward <b>COMPT, LEFT SIDE REAR</b> Full Height RollUp Rearward <b>COMPT, RIGHT SIDE FRONT</b> Full Height RollUp Forward <b>COMPT, RIGHT SIDE REAR</b> Full Height RollUp Rearward	<b>WATER TANK</b> 500 Gallon Poly Water Tank <b>Foam System</b> Foam System Not Required <b>Foam Cell</b> Foam Cell Not Required
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<b>CHASSIS</b> Enforcer Chassis, PUC	<b>CAB</b> 7000 Enforcer Cab, PUC	<b>AXLE, FRONT, CUSTOM</b> 22,800 Lb TAK-4 Axle	<b>TRANSMISSION</b> Allison 5th Gen, 3000 EV5 P	<b>PUMPHOUSE</b> Control Zone, PAL/PAP PUC	<b>CROSSLAYS, 1.50"</b> (2) 1.50", Full Width Trays 200' of 2.00" Hose	<b>SPEEDLAYS</b> Speedlays Not Required	<b>SAFETY</b> Side Roll and Frontal Impact Protection
<b>ENGINE</b> 450 HP Cummins L9 Engine	<b>BUMPER</b> 19" Extended Painted Steel	<b>AXLE, REAR</b> 33,500 Lb Meritor Axle		<b>PUMP</b> 1500 GPM Pierce PUC	<b>CROSSLAYS, 2.50"</b> 2.50" Crosslay Not Required	<b>GENERATOR</b> Harrison 6kW MSV Hydraulic	

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

- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPNELL
- BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER
- BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER
- THIRTEEN ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
- TWO FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
- CIRCUIT BREAKER LOCATED IN COMPARTMENT PER SHOP ORDER
- NON-RAISED AERIAL PEDESTAL
- 1500 GPM HIGH FLOW WATERWAY

(MAXIMUM OVERALL HEIGHT=140.00" (11'-8"))

<b>Pierce MANUFACTURING INC.</b>		JOB NO.	34249
TITLE		SCALE	DATE
107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY		1:24	14AUG19
FOR		CHECKED BY	19AUG19
WYOMISSING FIRE DEPARTMENT		SHEET SIZE	SHEET NO.
WYOMISSING, PENNSYLVANIA		D	1 OF 1
DWG NO.	34249AD		

REV	DATE	BY	CH	ENFORCER
300CT19	TKA	KBO		
13SEP19	TKA	KBO		