



<b>BODY</b> 110' Single Axle Platform Aluminum Body PUC	<b>WATER TANK</b> 480 Gallon Poly Water Tank
<b>COMPT, LEFT SIDE FRONT</b> Full Height RollUp Forward	<b>Foam System</b> Husky 3 Single Agent Foam System
<b>COMPT, LEFT SIDE REAR</b> Full Height RollUp Rearward	<b>Foam Cell</b> 20 Gallon Foam Cell, Reduced Water, PUC
<b>COMPT, RIGHT SIDE FRONT</b> Full Height RollUp Forward	
<b>COMPT, RIGHT SIDE REAR</b> Full Height RollUp Rearward	

<b>CHASSIS</b> Impel Chassis, PUC	<b>CAB</b> 7000 Impel FR Cab, PUC	<b>AXLE, FRONT, CUSTOM</b> 24,000 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", FW Trays, 200' of 2.00"	<b>SPEEDLAYS</b> Speedlays Not Required
<b>ENGINE</b> 450 HP Cummins L9 Engine	<b>BUMPER</b> 22" Under Slung Painted Steel	<b>AXLE, REAR</b> 33,500 Lb Meritor Axle		<b>PUMP</b> 1500 GPM Pierce PUC	<b>DEADLAY</b> (1) FW Tray, 200' of 2.50"	<b>GENERATOR</b> 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 THE BUMPER TRAY ON THE LEFT SIDE
- 120V BLUE SEA SURE EJECT 7851 SHORELINE RECEPTACLE LOCATED ON THE LEFT SIDE REAR BODY BULKHEAD
- AIR INLET/OUTLET WITH DISCONNECT COUPLING LOCATED ON THE LEFT SIDE PUMP PANEL
- BATTERY CHARGER LOCATED IN PUMP PLUMBING AREA
- BATTERY CHARGE INDICATOR LOCATED ON THE LEFT SIDE REAR BODY BULKHEAD
- EIGHT ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
- ONE SLIDE-OUT TRAY IN COMPARTMENT PER SHOP ORDER
- FOUR FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
- ONE SWING-OUT ALUMINUM TOOL BOARD IN COMPARTMENT PER SHOP ORDER
- TWO SLIDE-OUT TOOL BOARDS WITH PEGBOARD PATTERN IN COMPARTMENTS PER SHOP ORDER
- TWO VERTICAL PARTITIONS IN COMPARTMENTS PER SHOP ORDER
- ONE 120V DUPLEX RECEPTACLE LOCATED IN CAB PER SHOP ORDER
- TWO 120V DUPLEX RECEPTACLES LOCATED IN COMPARTMENTS PER SHOP ORDER
- NON-RAISED AERIAL PEDESTAL
- 1250 GPM HIGH FLOW WATERWAY
- TETHERED REMOTE AERIAL MONITOR CONTROLS LOCATED AT THE PUMP PANEL
- TWO ADDITIONAL POLY HOSE TRAYS SHIPPED LOOSE

<b>Pierce MANUFACTURING INC.</b>		JOB NO.	33678
		SCALE	1:24
		DATE	
<b>CHASSIS DATA</b>		TITLE	110' ASCENDANT AERIAL PLATFORM AND BODY ASSEMBLY
<b>MAKE</b>		FOR	STEPHENVILLE FIRE DEPARTMENT
<b>MODEL</b>		CHECKED BY	TKA
<b>IMPEL</b>		DATE	18FEB19
		SHEET SIZE	D
		SHEET NO.	1 OF 1

DWG NO. 33678AD