


<b>BODY</b> 110' Single Axle Platform Aluminum Body <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
--	---

CHASSIS Impel Chassis ENGINE 450 HP Cummins L9 Engine		CAB 7010 Notched Impel FR Cab BUMPER 19" Extended Painted Steel		AXLE, FRONT, CUSTOM 21,500 Lb Meritor Axle AXLE, REAR 33,500 Lb Meritor Axle		TRANSMISSION Allison 6th Gen, 3000 EVS P		PUMPHOUSE 52" Control Zone Side Mount PUMP 2000 GPM Waterous CSU		CROSSLAYS, 1.50" (2) 1.50" Standard Capacity CROSSLAYS, 2.50" (1) 2.50" Standard Capacity		SPEEDLAYS SpeedLays Not Required GENERATOR Generator Not Required		- - -		CUSTOMER APPROVAL APPROVED BY: _____ DATE: _____		 MANUFACTURING INC.		JOB NO. 39048 SCALE 1:24 DATE					
<b>NOTE</b> DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.				1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY 2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT ON FORWARD DRIVES SIDE CAB CORNER 3. AIR INLET WITH DISCONNECT COUPLING RECESSED REAR OF DRIVER SIDE CREW DOOR 4. BATTERY CHARGER LOCATED PER ORDER 5. BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER SEAT RISER WITH BRACKET 6. SIX ADJUSTABLE SHELVES LOCATED PER ORDER 7. FOUR FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER 8. NON-RAISED AERIAL PEDESTAL 9. 1250 GPM HIGH FLOW WATERWAY  10. ONE SLIDE-OUT TOOLBOARD PER ORDER 11. FREEDOM XANTREX INVERTER LOCATED PER ORDER 12. SIX 120V RECEPTACLES PER ORDER 13. RUNG LIGHTING ON AERIAL LADDER PER ORDER												CHASSIS DATA		TITLE		110' ASCENDANT AERIAL PLATFORM AND BODY ASSEMBLY		DRAWN BY LWE		30JAN23	
																MAKE		FOR		BEACHWOOD FIRE DEPARTMENT		CHECKED BY NAK		03FEB23	
																PIERCE				BEACHWOOD, OH					
																MODEL		DWG NO.		39048AD		SHEET SIZE D		SHEET NO. 1 OF 1	
												REV		DATE		BY		CH		IMPEL					