



BODY 110' Single Axle Platform Aluminum Body	TOTAL TANK CAPACITY 500 Gallon Poly Tank
COMPT, LEFT SIDE FRONT Full Height RollUp Forward	WATER CAPACITY 480 Gallons of Water
COMPT, LEFT SIDE REAR Full Height RollUp Rearward	FOAM CELL CAPACITY 20 Gallon Foam Cell
COMPT, RIGHT SIDE FRONT Full Height RollUp Forward	FOAM SYSTEM Husky 3 Single Agent Foam System
COMPT, RIGHT SIDE REAR Full Height RollUp Rearward	

CHASSIS Impel Chassis 450 HP Cummins L9 Engine	CAB 7010 Notched Impel FR Cab 19" Extended Painted Steel	AXLE, FRONT, CUSTOM 24,000 Lb TAK-4 Axle AXLE, REAR 33,500 Lb Meritor Axle	TRANSMISSION Allison 6th Gen, 3000 EV5 P	PUMPHOUSE 45" Control Zone Side Mount 2000 GPM Waterous CSU	SPEEDLAYS, 1.50" (2) 1.50", With Trays, 200' of 1.75" SPEEDLAYS, 2.50" (1) 2.50", With Trays, 200' of 2.50"	CROSSLAYS SpeedLays Not Required GENERATOR Harrison 6kW MSV Hydraulic	SAFETY Side Roll and Frontal Impact Protection
NOTE 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 TOP RIGHT ON BUMPER 2. SHORELINE RECEPTACLE STRAIT BLADE LOCATED ON DRIVER SIDE OF THE CAB 3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL 4. BATTERY CHARGER LOCATED PER ORDER 5. FOUR ADJUSTABLE SHELVES LOCATED PER ORDER 6. TWO FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER ORDER 7. NON-RAISED AERIAL PEDESTAL 8. 1250 GPM HIGH FLOW WATERWAY 9. ONE CTECH (4) DRAWER ASSEMBLY PER ORDER 10. ONE SWING-OUT TOOLBOARD PER ORDER		11. TWO PEGBOARDS ON BACK WALL PER ORDER 12. CIRCUIT BREAKER PANEL PER ORDER 13. SIX 120V RECEPTACLES PER ORDER 14. RUNG LIGHTING ON AERIAL LADDER 15. ONE ADJ SHELF PER ORDER 16. TWO VERTICAL PARTITIONS PER ORDER 17. ONE HIGH RISE PACK STORAGE PER ORDER 18. ONE FIXED MOUNTED SHELF PER ORDER					

02JUL24	LWE	CLM	CHASSIS DATA	TITLE	110' ASCENDANT AERIAL PLATFORM AND BODY ASSEMBLY	JOB NO.	39869
27JUN24	LWE	CLM	MAKE	FOR	COLUMBIA HEIGHTS FIRE DEPARTMENT	SCALE	1:24
29APR24	LWE	GKH	PIERCE	DWG NO.	COLUMBIA HEIGHTS, MN	CHECKED BY	NAK
19MAR24	LWE	CLM	MODEL			SHEET SIZE	D
07MAR24	LWE	CLM	IMPEL			SHEET NO.	1 OF 1
REV	DATE	BY	CH				



39869AD