



BODY	TOTAL TANK CAPACITY
107' ASL Aluminum Body	525 Gallon Poly Tank
COMPT, LEFT SIDE FRONT	WATER CAPACITY
Full Height RollUp Forward	500 Gallons of Water
COMPT, LEFT SIDE REAR	FOAM CELL CAPACITY
Full Height RollUp Rearward	25 Gallon Foam Cell
COMPT, RIGHT SIDE FRONT	FOAM SYSTEM
Full Height RollUp Forward	Husky 3 Single Agent Foam System
COMPT, RIGHT SIDE REAR	
Full Height RollUp Rearward	

CHASSIS Enforcer Chassis 450 HP Cummins L9 Engine	CAB 7010 Notched Enforcer Cab 19" Extended Painted Steel	AXLE, FRONT, CUSTOM 22,800 Lb Meritor Axle	TRANSMISSION Allison 6th Gen, 3000 EV5 P	PUMPHOUSE 52" Control Zone Side Mount 2000 GPM Waterous CSU	CROSSLAYS, 1.50" (2) 1.50" Single Stacked 200'	SPEEDLAYS Speedlays Not Required	-
ENGINE	BUMPER	AXLE, REAR 33,500 Lb Meritor Axle			CROSSLAYS, 2.50" (1) 2.50" Standard Capacity	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.

- NO LIMITED RETRACTION REQUIRED
- ONE 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL LOCATED ON TOP OF BUMPER
- SHOULDER RECEPTACLE WITH KUSSMALL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED PER ORDER
- BATTERY CHARGE INDICATOR LOCATED ON DRIVER SEAT RISER
- AIR OUTLET WITH SHUTOFF VALVE PER ORDER
- RUNG LIGHTING ON AERIAL LADDER
- NON-RAISED AERIAL PEDESTAL
- LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP

11. 1500 GPM HIGH FLOW WATERWAY

				CHASSIS DATA	TITLE	107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY	JOB NO.	39992	
20MAY24	LWE	JJR	MAKE	FOR	HIALEAH FIRE DEPARTMENT MIAMI SPRINGS, FL	DRAWN BY	LWE	DATE	10JAN24
21MAR24	LWE	JJR	PIERCE	DWG NO.	39992AD-SH1	CHECKED BY	JJR	SHEET NO.	11JAN23
07MAR24	LWE	JJR	MODEL			SHEET SIZE	D		
REV	DATE	BY	CH	ENFORCER					1 OF 2

