



BODY	WATER TANK
107' ASL Aluminum Body	450 Gallon Poly Water Tank
COMPT, LEFT SIDE FRONT	Foam System
Full Height RollUp Forward	Husky 12 Single Agent Foam System
COMPT, LEFT SIDE REAR	Foam Cell
Full Height RollUp Rearward	50 Gallon Foam Cell, Reduced Water
COMPT, RIGHT SIDE FRONT	
Full Height RollUp Forward	
COMPT, RIGHT SIDE REAR	
Full Height RollUp Rearward	

CHASSIS Enforcer Chassis 505 HP DD13 Engine	CAB 7010 Notched Enforcer Cab 19" Extended Painted Steel	AXLE, FRONT, CUSTOM 24,000 Lb TAK-4 Axle AXLE, REAR 33,500 Lb Meritor Axle	TRANSMISSION Allison 5th Gen, 4000 EV5 P	PUMPHOUSE 52" Control Zone Side Mount PUMP 2000 GPM Waterous CMU	CROSSLAYS, 1.50" (1) 1.50", 200' of 1.75" CROSSLAYS, 2.50" (1) 2.50", 200' of 2.50"	SPEEDLAYS Speedlays Not Required GENERATOR Generator Not Required	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. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE CORNER FRONT OF CAB 2. AIR OUTLET WITH SHUT OFF VALVE LOCATED ON THE DRIVER SIDE PUMP PANEL 3. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER 4. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER 5. PULL STRAPS ON DOORS IN COMPARTMENTS PER SHOP ORDER 6. NINE ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER 7. FOUR ADJUSTABLE SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER 8. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER 9. TWO PAC TRAC ON BACK WALL IN COMPARTMENTS PER SHOP ORDER		10. FIVE ZIAMATIC SCBA HOLDER BRACKETS LOCATED IN COMPARTMENT PER SHOP ORDER 11. THREE INTERIOR DUPLEX RECEPTACLES LOCATED IN COMPARTMENTS PER SHOP ORDER 12. COMPARTMENT VENTILATION SYSTEM WITH TIMER 13. WIRELESS CAMERA LOCATED AT AERIAL EGRESS 14. LYFEPULLEY RESCUE SYSTEM AT AERIAL TIP 15. 1.50" RAISED AERIAL PEDESTAL 16. 1500 GPM HIGH FLOW WATERWAY					

MAXIMUM O.A.H. 144"

MAXIMUM O.A.L. 480"

		JOB NO.	34000
		SCALE	DATE
TITLE	107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY	DRAWN BY	TKA
FOR	Coquitlam Fire Department	CHECKED BY	CRI
DWG NO.	34000AD	SHEET SIZE	SHEET NO.
		D	1 OF 1

REV	DATE	BY	CH	ENFORCER
29	JUL 19	TKA	KBO	PIERCE
28	JUN 19	TKA	KBO	PIERCE