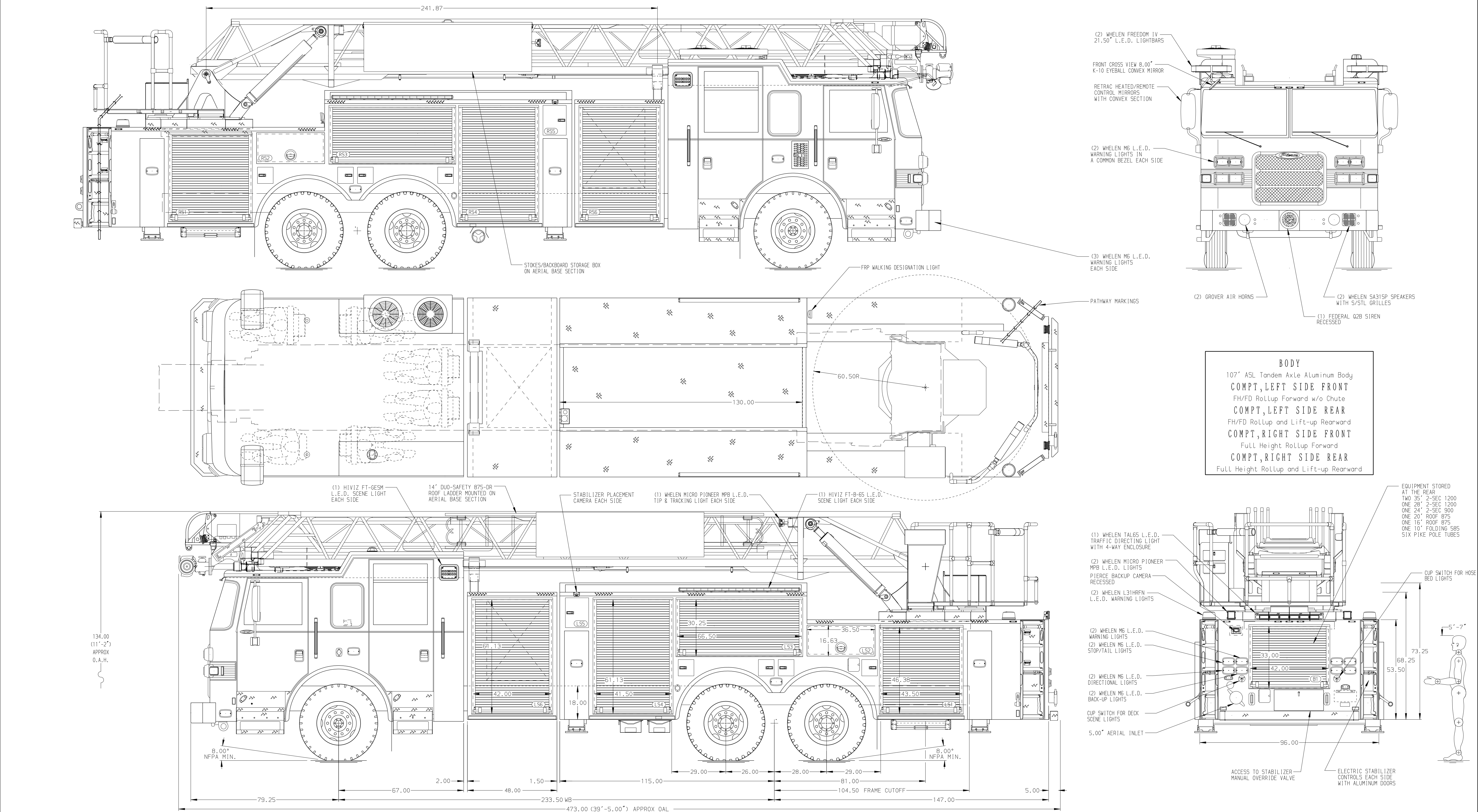




CHASSIS Arrow XT Chassis		CAB 6710 Deep Notched Arrow XT Cab		AXLE, FRONT, CUSTOM 21,500 Lb Meritor Axle		TRANSMISSION Allison 5th Gen, 4500 EVS P		PUMPHOUSE 48.00" Compartment, No Pump		CROSSLAYS, 1.50" 1.50" CrossLays Not Required		SPEEDLAYS SpeedLays Not Required		SAFETY Side Roll and Frontal Impact Protection		CUSTOMER APPROVAL APPROVED BY: _____ DATE: _____		 MANUFACTURING INC.		JOB NO.	35934						
ENGINE 510 HP Paccar MX13 Engine		BUMPER 10" Extended Painted Steel		AXLE, REAR 52,000 Lb Meritor Axle				PUMP Pump Not Required		CROSSLAYS, 2.50" 2.50" Crosslays Not Required		GENERATOR Generator Not Required								SCALE 1:24	DATE						
NOTE DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.		1. DEF TANK MOUNTED UNDER CAB ON THE DRIVER'S SIDE 2. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL 3. SHORELINE RECEPTACLE WITH KOSMUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB 4. BATTERY CHARGER LOCATED IN CAB PER SHOP ORDER 5. BATTERY CHARGER INDICATOR BEHIND DRIVER'S SEAT DISPLAYED THROUGH WINDOW 6. FIVE ADJUSTABLE FULL WIDTH/FULL DEPTH SHELVES IN COMPARTMENTS PER SHOP ORDER 7. ONE ADJUSTABLE 2-WAY SLIDE-OUT TRAY IN TRANSVERSE AREA PER SHOP ORDER 8. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER 9. ONE SWING-OUT TOOLBOARD IN COMPARTMENT PER SHOP ORDER				10. ONE ADJUSTABLE TOOLBOARD MOUNTED ON A 2-WAY TRAY IN TRANSVERSE AREA PER SHOP ORDER 11. 1.00" LOWERED AERIAL PEDESTAL 12. LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP 13. 1500 GPM HIGH FLOW WATERWAY 14. AERIAL LIMITED RETRACTION NOT REQUIRED 15. STABILIZER COMPARTMENTS MODIFIED FOR 16" SPREAD, 18" GROUND PENETRATION												CHASSIS DATA		TITLE	107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY		DRAWN BY	04AUG21			
																		MAKE		FOR	PIERCE FIELD UNIT		CHECKED BY	05AUG21			
																		PIERCE		APPLETON, WISCONSIN							
																12NOV21		TKA		THS							
																09AUG21		TKA		ZCH		MODEL		DWG NO.		SHEET SIZE	
REV		DATE		BY		CH		ARROW XT										35934AD		D		1 OF 1					