



BODY
 Aerial, HD Ladder 105', Alum Body
 COMPT, LEFT SIDE FRONT
 FH/FD RollUp Forward w/o Chute
 COMPT, LEFT SIDE REAR
 FH/FD RollUp and Lift-up Rearward
 COMPT, RIGHT SIDE FRONT
 FH/FD RollUp Forward w/o Chute
 COMPT, RIGHT SIDE REAR
 FH/FD RollUp and Lift-up Rearward

CHASSIS Arrow XT Chassis 455 HP Cummins X12 Engine	CAB 6710 Deep-Notch Arrow XT Cab 19" Extended Painted Steel	AXLE, FRONT, CUSTOM 21,500 Lb Dana Axle AXLE, REAR 48,000 Lb Meritor Axle	TRANSMISSION Allison 5th Gen, 4000 EVS P	PUMPHOUSE 60" Compartment, No Pump With RollUp Door PUMP PUMP NOT REQUIRED	CROSSLAYS, 1.50" 1.50" Crosslays Not Required CROSSLAYS, 2.50" 2.50" Crosslay Not Required	SPEEDLAYS Speedlays Not Required GENERATOR Generator Not Required	SAFETY Side Roll and Frontal Impact Protection
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NOTE

- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT
- BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE OF THE CAB
- EIGHT 5/8" DRIP PAN/GUARDS FOR ROLL-UP DOOR IN COMPARTMENTS PER SHOP ORDER
- SIX PULL STRAPS ON DOOR IN COMPARTMENTS PER SHOP ORDER
- ONE ADJUSTABLE 2-WAY SLIDE-OUT TRAY WITH 3" SIDES IN TRANSVERSE AREA OF COMPARTMENT PER SHOP ORDER
- FOUR ADJUSTABLE TILTING SLIDE-OUT TRAYS, 1/2" TRANSVERSE DEPTH IN COMPARTMENTS PER SHOP ORDER
- FIVE ADJUSTABLE TILTING SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
- THREE FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
- ONE FLOOR MOUNTED SLIDE-OUT ALUMINUM PLATE, FLAT TOP TRAY IN COMPARTMENT PER SHOP ORDER
- ONE SWING-OUT TOOL BOARD WITH PEGBOARD PATTERN IN COMPARTMENT PER SHOP ORDER
- TWO FLOOR EXTENSIONS IN COMPARTMENTS PER SHOP ORDER
- 21.00" AERIAL LIMITED RETRACTION
- TURNTABLE WELDMENT LOWERED 2.00"
- AERIAL PEDESTAL LOWERED 1.00"
- 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
- LIFTING EYE RESCUE ATTACHMENT AT AERIAL TIP
- COLLISION AVOIDANCE CONTROL SYSTEM ON AERIAL DEVICE
- AIR HORN CONTROLS AT TURNTABLE

MAX. OAH = 133.00" (11'-1.00")

Pierce MANUFACTURING INC.		JOB NO.	36396
		SCALE	DATE
		1:24	
TITLE		105' AERIAL LADDER AND BODY ASSEMBLY	DRAWN BY
FOR		BLUE POINT FIRE DEPARTMENT	TKA
CHECKED BY			NDA
DWG NO.		36396AD	SHEET NO.
			1 OF 1

REV	DATE	BY	CH	ARROW-XT
05JAN21	LWE	CSH	MAKE	
16SEP21	TKA	NDA	PIERCE	
13SEP21	TKA	CSH	MODEL	