



**BODY**  
 Aerial, HD Ladder 105', Stainless Steel Body  
**COMPT, LEFT SIDE FRONT**  
 FH/FD Roll Forward w/o Chute  
**COMPT, LEFT SIDE REAR**  
 FH/FD Roll Rearward  
**COMPT, RIGHT SIDE FRONT**  
 FH/FD Roll Forward w/o Chute  
**COMPT, RIGHT SIDE REAR**  
 FH/FD Roll Rearward

EQUIPMENT STORED AT THE REAR  
 ONE 40' 2-SEC 500C  
 ONE 35' 2-SEC 1200A  
 ONE 28' 2-SEC 1200A (SPECIAL WIDTH)  
 ONE 24' 2-SEC 300A  
 ONE 20' ROOF 875A  
 ONE 18' ROOF 875A  
 ONE 10' FOLDING 585A  
 SIX PIKE POLE TUBES

<b>CHASSIS</b> Enforcer Chassis	<b>CAB</b> 7010 Enforcer Cab	<b>AXLE, FRONT, CUSTOM</b> 22,800 Lb TAK-4 Axle	<b>TRANSMISSION</b> Allison 6th Gen, 4500 EVS P	<b>SAFETY</b> Side Roll and Frontal Impact Protection
<b>ENGINE</b> 510 HP Paccor MX13 Engine	<b>BUMPER</b> 10" Extended Painted Steel	<b>AXLE, REAR</b> 48,000 Lb Meritor Axle	<b>GENERATOR</b> Harrison 6kw MCR Hydraulic	

**NOTE**  
 DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.

- AC POWER TO AERIAL TIP
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPMILL
- BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT PER ORDER
- BATTERY CHARGE INDICATOR DISPLAYED THROUGH WINDOW BEHIND DRIVER SEAT
- EIGHT ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
- DUAL LIGHT STRIPS LOCATED IN COMPARTMENTS PER ORDER
- SIX FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
- ONE CIRCUIT BREAKER LOCATED IN CAB PER ORDER
- ATKINSON 2-WAY INTERCOM
- 3.00" RAISED AERIAL PEDESTAL
- TECNO LIGHTING AT AERIAL DEVICE
- LIFTING EYE RESCUE ATTACHMENT AT AERIAL TIP
- TRIDENT FOLDING STEPS ON AERIAL DEVICE
14. 14.00" LIMITED RETRACTION REQUIRED

**CUSTOMER APPROVAL**

APPROVED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_

REV	DATE	BY	CH
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		<b>MANUFACTURING INC.</b>	JOB NO. 40158
TITLE		100' HSL AERIAL LADDER & BODY ASSEMBLY	SCALE 1:24
MAKE		NO PUMP/NO TANK	DATE
FOR		PIERCE STOCK UNIT	DRAWN BY ANZ 20MAR23
MODEL		APPLETON, WI	CHECKED BY THS 24MAR23
DWG NO.		40158AD	SHEET SIZE D
			SHEET NO. 1 OF 1