

ALUMINUM BODY


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. BATTERY CHARGER LOCATED IN COMPARTMENTS D3
2. ONE ADJUSTABLE FULL WIDTH/FULL DEPTH SHELF IN COMPARTMENTS D1,D2,D3,P1,P3,P2
3. ONE ADJUSTABLE TOOL BOARDS MOUNTED TO SLIDE-OUT TRAY IN COMPARTMENT D1
4. ONE FLOOR MOUNTED SLIDE-OUT TRAY IN COMPARTMENTS D1,P1,D3,P3
5. ONE SWING-OUT ALUMINUM TOOL BOARD IN COMPARTMENT P2
6. ONE SPECIAL HEIGHT VERTICAL DIVIDER IN COMPARTMENT P2
7. CIRCUIT BREAKER PANEL IN COMPARTMENTS D3
8. TRIDENT FOLDING STEPS ON AERIAL DEVICE
9. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
10. 120V POWER TO AERIAL TIP

11. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
12. LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
13. 1500 GPM HIGH FLOW WATERWAY
14. 120V DUPLEX RECEPTACLE IN COMPARTMENTS D2, P2
15. SHORELINE RECEPTACLE WITH KUSMAUL SUPER AUTO-EJECT LOCATED ON PUMP PANEL
16. AIR INLET WITH DISCONNECT COUPLING WITH WEATHERPROOF COVER ON PUMP PANEL
17. PLYWOOD BACK WALL IN ALL BODY COMPARTMENTS
18. ONE VERTICAL PARTITION IN COMPARTMENTS D2

REV	DATE	BY	CH	IMPEL
1	05OCT17	LWE	COR	CHASSIS DATA
2	18SEP17	LWE	GRM	MAKE
3	31AUG17	LWE	COR	PIERCE
4	19JULY17	LWE	GRM	MODEL

 MANUFACTURING INC.		JOB NO.	31126
		SCALE	1:24
		DATE	
TITLE		DRAWN BY	LWE
FOR		CHECKED BY	GRM
DWG NO.		SHEET SIZE	D
		SHEET NO.	1 OF 1

107' ASCENDANT HSL AERIAL LADDER AND BODY ASSEMBLY
520 GALLON TANK - 500 WATER/20 FOAM
LITTLE CHUTE FIRE DEPARTMENT
LITTLE CHUTE, WI

31126AD