



SIDE ROLL AND FRONTAL IMPACT PROTECTION

ALUMINUM BODY MAXIMUM O.A.H. 144.00" MAXIMUM O.A.W. 96.00" MAXIMUM O.A.L. TARGET 492.00"

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

1. ALUMINUM TREADPLATE EXTERIOR REAR WALL OF CAB
2. BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT
3. STAINLESS STEEL SCUFFPLATE INTERIOR OF DOOR IN COMPARTMENT (LS2,LS7,RS2,RS7)
4. ONSPOT AUTOMATIC TIRE CHAINS
5. 5/STL PROTECTIVE GUARD AND CUT-OUT IN DOOR FLANGE FOR EACH ROLL-UP DOOR
6. FOUR TRIDENT FOLDING STEPS WITH INTEGRATED L.E.D. LIGHT ON AERIAL DEVICE
7. STABILIZERS MODIFIED FOR 18.00" GROUND PENETRATION
8. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
9. COLLISION AVOIDANCE CONTROL SYSTEM ON AERIAL DEVICE
10. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
11. AERIAL PEDESTAL RAISED 3.00"
12. NO LIMITED RETRACTION ON AERIAL DEVICE

CHASSIS DATA		TITLE	105' HSL AERIAL LADDER AND BODY ASSEMBLY NO PUMP-NO TANK	JOB NO.	35241 01-02
PIERCE		FOR	CITY OF PITTSBURGH BUREAU OF FIRE PITTSBURGH, PA	SCALE	1:24 DATE
MODEL		DWG NO.	35241AD-SH1	CHECKED BY	JBL 29JUL20
REV		DATE		SHEET SIZE	D SHEET NO. 1 OF 2
13JAN21	JGA	JBL		DRAWN BY	SHU 27JUL20
23SEP20	JGA	JBL			