



**ALUMINUM BODY**

**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/COMPRESSOR LOCATED IN COMPARTMENT PER SHOP ORDER
2. BATTERY CHARGE INDICATOR LOCATED ON DRIVER'S SEAT RISER
3. AIR INLET WITH DISCONNECT COUPLING LOCATED AT DRIVER'S SEAT RISER
4. SEVEN FULL ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
5. TWO ADJUSTABLE 2-WAY SLIDE-OUT TRAYS WITH 3 SIDES IN COMPARTMENT PER SHOP ORDER
6. ONE FLOOR MOUNTED SLIDE-OUT TRAY WITH SIDE SLIDES IN COMPARTMENT PER SHOP ORDER
7. ONE ALUMINUM ADJUSTABLE SLIDE-OUT TOOLBOARD WITH PEGBOARD PATTERN IN COMPARTMENT PER SHOP ORDER
8. ONE TRAY MOUNTED PARTITION LOCATED PER SHOP ORDER
9. ONE VERTICAL DIVIDER IN COMPARTMENT PER SHOP ORDER
10. THREE POLY TOOL BOXES IN COMPARTMENT PER SHOP ORDER
11. STORAGE RACK FOR TWO BACKBOARDS IN COMPARTMENT PER SHOP ORDER
12. THREE ADJUSTABLE SHELVES WITH SPECIAL SIDE HEIGHTS IN COMPARTMENTS PER SHOP ORDER
13. TWO FULL HEIGHT VERTICAL PARTITIONS IN COMPARTMENT PER SHOP ORDER
14. ONE 5-SLOT AIR BAG RACK IN COMPARTMENT PER SHOP ORDER
15. TWO FLOOR EXTENSIONS IN COMPARTMENTS PER SHOP ORDER
16. TWO ZIOMATIC SCBA HOLDER BRACKETS IN COMPARTMENTS PER SHOP ORDER
17. STORAGE RACK FOR (16) AIR BOTTLES IN COMPARTMENT PER SHOP ORDER
18. TWO CTECH DRAWER ASSEMBLIES IN COMPARTMENTS PER SHOP ORDER
19. ONE ADDITIONAL AIR TANK LOCATED IN COMPARTMENT L59/R59
20. LITTLE GIANT REVOLUTION XE 12017-MODEL 17 LADDER IN COMPARTMENT PER SHOP ORDER
21. FIVE DOOR PULL STRAPS LOCATED PER SHOP ORDER
22. ONE FLOOR MOUNTED 1-WAY SLIDE-OUT TRAY 3/4 TRANSVERSE IN COMPARTMENT PER SHOP ORDER
23. THREE 4-PLACE DUPLEX RECEPTACLES IN COMPARTMENTS PER SHOP ORDER
24. RETENTION NETTING LOCATED IN COMPARTMENT PER SHOP ORDER
25. TWO ADJUSTABLE TILT/SLIDE-OUT TRAYS (1/2 TRANSVERSE) IN COMPARTMENT PER SHOP ORDER
26. MOUNTING FOR TWO STOKES BASKETS IN COMPARTMENT PER SHOP ORDER
27. CIRCUIT BREAKER PANEL IN COMPARTMENT PER SHOP ORDER
28. TWO 120V 6-PLACE RECEPTACLE STRIPS LOCATED PER SHOP ORDER
29. TRIDENT FOLDING STEPS ON AERIAL DEVICE
30. REMOTE LADDER CONTROLS AT AERIAL TIP
31. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
32. 120V POWER TO AERIAL TIP
33. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNABLE
34. LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
35. BOOM SUPPORT RAISED 4.0'
36. BOOM PANELS TO BE LOCATED AS CLOSE TO TOP HANDRAIL AS POSSIBLE

|         |   |            |           |
|---------|---|------------|-----------|
|         |   | JOB NO.    | 33517     |
|         |   | SCALE      | DATE      |
| TITLE   | 107' HSL TDA AERIAL LADDER AND BODY ASSEMBLY<br>NO PUMP/NO TANK | DRAWN BY   | SHU       |
| FOR     | CITY OF MADISON FIRE DEPARTMENT<br>MADISON, WI                  | CHECKED BY | JBL       |
| DWG NO. | 33517AD-SH1   | SHEET SIZE | SHEET NO. |
|         |   | D          | 1 OF 2    |

326.29

723.00 (60'-3.00") APPROX. OAL

8.00" NFPA MIN.

91.25

67.25

160.25

2.00

44.00

47.00

43.46

44.64

92.00

92.00

362.00

100.50

31.50

31.50

21.00

104.50

5.00

8.00" NFPA MIN.

23.75

22.00

64.50

56.00

60.00

61.50

15.00

16.75

40.00

41.50

52.95

51.90

52.25R

52.25

30.00

27.00

19.00

60.00

54.00

43.00

30.88

78.00

96.00

134.00

(11'-2")

APPROX. O.A.H.

5'-7"

52.25R

52.25

30.00

27.25

30.00

27.25

30.00

27.25

60.00

54.00

43.00

30.88

78.00

96.00

134.00

(11'-2")

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52.25R

52.25

30.00

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27.25

30.00

27.25