



**UHRICHVILLE FIRE DEPT.**  
**UHRICHVILLE, OH**  
*S.O. 141550 / QUOTE 80178*  
**AERIAL BODY**  
**TYPHOON X CHASSIS**  
**HP78 AERIAL LADDER**

THIS DRAWING IS FOR REFERENCE PURPOSES. ALL DIMENSIONS ARE SUBJECT TO MINOR VARIATIONS DUE TO MANUFACTURING PROCESSES.

**APPROVED FOR PRODUCTION**

DESIGNER:            BRIAN MASON            DATE: 2017-JUL-12

| 2000 GPM HALE QMAX PUMP           |               |              | HOSE LOAD:              |     |              |
|-----------------------------------|---------------|--------------|-------------------------|-----|--------------|
| 480 GALLON WATER                  |               |              | 800' OF 5.00" DJ        |     |              |
| 20 GALLON INTEGRAL CLASS "A" FOAM |               |              | 300' OF 3.00" DJ        |     |              |
| COMPT.                            | OPENING       |              | INTERIOR DIMENSION      |     |              |
| L1                                | 58W           | 52H          | 60W                     | 35H | 24D UPPER    |
| L2                                | 40W           | 31H          | 40W                     | 26H | 26D LOWER    |
| L3                                | 40W           | 31H          | 40W                     | 21H | 21D UPPER    |
| L4                                | 24W           | 52H          | 40W                     | 14H | 24D LOWER    |
| R1                                | 58W           | 52H          | 26W                     | 35H | 24D UPPER    |
| R2                                | 47W           | 26H          | 26W                     | 26H | 26D LOWER    |
| B1                                | 21W           | 28H          | 60W                     | 35H | NOTE D UPPER |
| T1                                | 10W           | 28H          | 60W                     | 26H | 26D LOWER    |
| T2                                | 11W           | 28H          | TURNTALE ACCESS ONLY    |     |              |
| T3                                | 23W           | 6H           | VERTICAL LADDER STORAGE |     |              |
| GROUND LADDERS                    |               |              |                         |     |              |
| ITEM                              | LADDER LENGTH | MODEL NUMBER | QTY                     |     |              |
| A                                 | 35' 3-SECT.   | PEL3-35      | 1                       |     |              |
| B                                 | 28' 2-SECT.   | PEL-28       | 1                       |     |              |
| C                                 | 16' ROOF      | PRL-16       | 1                       |     |              |
| D                                 | 12' ROOF      | PRL-12       | 1                       |     |              |
| E                                 | 10' FOLDING   | FL-10        | 1                       |     |              |

ON AERIAL

