



SELECT SERIES PRODUCT SHEET

HR 100 Tandem Ladder

CHASSIS

- E-ONE Cyclone or Typhoon Cab
- Cab Lengths:
 - Medium (58")
 - Long (67.5")
- GAWR: 22,800# Front Axle, 48,000# Rear Axle
- Wheelbase
 - 230" W/ Medium Cab
 - 240" W/ Long Cab
- Spring or Air Ride Suspension
- Flat or 12" Split Raised Roof
- Barrier Style or Extended Cab Doors
- Seating Packages for up to 6 from Valor, Bostrom and 911 (SCBA or non-SCBA)
- Interior Storage Cabinets Over Wheels or Center Rear Wall
- HD Channel Style Bumper 20" with Center Tray or 28" with Double Crosslays
- Dimensions:
 - OAH: 11'-7" +/- 1"
 - OAL: 40'-10" to 42'-2" +/- 1"
 - Depending Upon Options

BODY FEATURES

- Extruded Aluminum Body
- SideStacker™ Hose Bed
- Extended Height L1 / L2 / L3 and R1 / R2 Compartments
- Hinged or Combo of Hinged and Roll-up; ROM or Amdor; Satin or Painted
- Angled Rear Body Corners Optional
- Storage for Alco-Lite or Duo-Safety Ladders
- Hosebed Capacity: 900 - 1000' 5" LDH + 300 - 400' 2.5/3" DJ

ELECTRIC & WARNING

- Various Models of Whelen or Federal Warning Lights
- Optional Rear Directional Bar
- Whelen or Federal Electronic Siren, Q2B Optional
- Whelen, FireTech or Federal Scene Lighting Packages
- Optional 8kW Generator with Cord Reel, Side Receptacles and Tip Receptacle
- Whelen or FireTech Aerial Tip / Base Lighting
- Optional Amdor Climbing Lights

AERIAL

- Welded Aluminum Construction
- 2.5 to 1 Structural Safety Factor
- 500# Tip Load (Wet or Dry)
- Reach: 100' Vertical; 92' Horizontal
- Advanced Aerial Controls; Tip Controls Optional
- (4) Crisscross Underslung Jacks with 12' Spread
- Aerial Equipment Options Include Lifting Eyes, Roof Ladder Brackets, Axe, Pike Pole, Rope Roller, Stokes Basket.

PUMP & PLUMBING

- Hale Qmax 1500 or 2000 GPM (6000 LPM optional); Waterous CSU 1500 or 2000 GPM (6000 LPM optional)
- 500 Gallon Water or 480 Water / 20 Gallon Foam Tank
- FoamPro 2002 or Foam Manifold Package
- Pump Module with Triple Crosslays with (2) 1.75" and (1) 2.5" or Double with (1) 1.75" and (1) 2.5". Dunnage Pan Standard, Backboard Storage Optional.
- Akron StreamMaster II or TFT Flex (Pinnable Standard). 2.5" Valve and Extended Range Optional

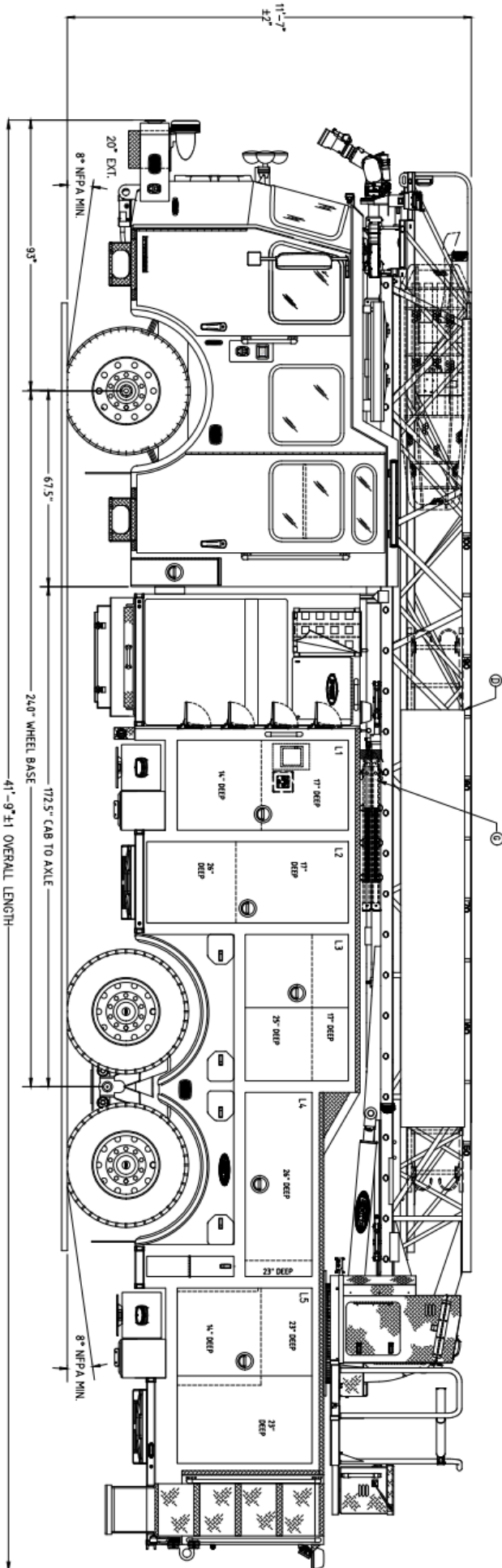
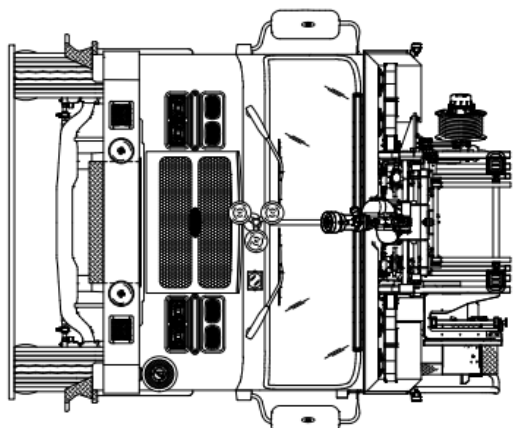


E-ONE
OCALA FL
PRELIMINARY DRAWING
AERIAL BODY W/ SIDE STACKER HOSEBED
E-ONE TYPHOON CHASSIS
HR100 LADDER

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

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HOSE LOAD:			
2000 GPM HALE QMAX PUMP			
480 GALLON WATER TANK			
20 GALLON CLASS A FOAM			
HOSE COMPLIANT			
COMP. #	INTERIOR DIMENSION		
L1/R1	31W 59H 21W 30H 17D UPPER LOWER		
L2/R2	28W 69H 21W 38H 14D UPPER LOWER		
L3	50W 35H 50W 28H 24D UPPER LOWER		
R3	31W 19H 31W 19H 14D		
L4	63W 23H 63W 23H NOTED		
R4	49W 26H 49W 26H 2.3D		
L5	60W 46H 60W 17H 23D 65W 28H NOTED UPPER LOWER		
GROUND LADDERS			
ITEM	LADDER LENGTH	MODEL NUMBER	QTY
A	35' 2-SECT.	1200-A 35'	1
B	28' 2-SECT.	1200-A 28'	1
C	24' 2-SECT.	900-A 24'	1
D	14' ROOF	775-A 14'	2
E	16' ROOF	775-A 16'	1
F	10' FOLDING	585-A 10'	1
G	LITTLE GIANT	MODEL 17	1



ITEM	QTY	DESCRIPTION	REV	DATE
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