



SELECT SERIES PRODUCT SHEET

Metro 100 Quint Ladder

CHASSIS

- E-ONE Cyclone or Typhoon Cab
- Cab Lengths:
 - Medium (58")
 - Long (67.5")
- GAWR: 24,000# Front Axle, 35,000# Rear Axle
- Wheelbase
 - 235" W/ Medium Cab
 - 245" 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 W/58" Cab: 11'-7" +/- 1"
 - OAH W/67.5" Cab: 11'-10" +/- 1"
 - OAL: 39'-4" to 40'-1" +/- 1"
 - Depending Upon Options

BODY FEATURES

- Extruded Aluminum Body
- SideStacker™ Hose Bed with Tall R2 Compartment
- Hinged, Roll-Up or Combo of Both Doors; ROM or Amdor; Satin or Painted
- Storage for Alco-Lite or Duo-Safety Ladders
- Hosebed Capacity: 800 - 900' 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

- HR 100 With 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 and Pump Panel Control Station Optional
- (4) Crisscross Underslung Jacks with 11' Spread
- Aerial Equipment Options Include Lifting Eyes, Roof Ladder Brackets, Axe, Pike Pole, Rope Roller, Stokes Basket.

PUMP & PLUMBING

- Hale DSD 1500 GPM (1250 IGPM or 5000 LPM optional); Waterous ESU1 (1500 GPM, 2000 GPM or 6000 LPM)
- 470 Gallon Water or 450 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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1500 GPM HAUL OSD PUMP 500 GALLON WATER TANK			HOSE LOAD NFPA COMPLIANT	
COMPL.	OPENING	INTERIOR DIMENSION		
L1	47W 28H	47W 28H	160	
R1	29W 28H	29W 28H	160	
L2/R2	42W 60H	44W 13H 24D 53H 24D 24D LOWER	160	
L3	69W 23H	69W 23H	NOTED	
R3	25W 24H	25W 24H	160	
L4	43W 42H	43W 42H	160	
R4	40W 27H	40W 27H	230	
GROUND LADDERS				
ITEM	LADDER LENGTH	MODEL NUMBER	QTY	
A	35' 3-SECT.	1225-A 35'	1	
B	28' 2-SECT.	1200-A 28'	1	
C	24' 2-SECT.	900-A 24'	1	
D	16' ROOF	875-OR 16'	1	
E	14' ROOF	775-OR 14'	1	
F	10' FOLDING	585-A 10'	1	ON AERIAL

