

TOWER 73 BID GRADING SHEET

Manufacturer	American LaFrance	KME	SUTPHEN
Pressure Relief Device	Fire Research Governor	Total Pressure Master	Total Pressure Master
Aerial Safety Factor	1.5 to 1 (stability)	1.5 to 1 (stability)	Not Provided
Platform Waterflow Capacity	2000 GPM	1500 GPM	2000 GPM
Bucket size in square feet	18.8 Square Feet	29.5 Square Feet	19.5 Square Feet
Compartment - Total cubic feet	185 Cubic Feet	191 Cubic Feet	268 Cubic Feet
Ladder Design	"U" Shaped Steel	"U" Shaped Steel	Aluminum Box-Shaped
Maintenance Requirements	Greaseless System	Greaseless System	Greaseless System
Warranty	1 year Bumper to Bumper 3 year Painted Surfaces	1 year Bumper to Bumper 5 year Painted Surfaces	1 year Bumper to Bumper 7 year Painted Surfaces
Engine	Detroit Diesel Series 60	Detroit Diesel Series 60	Caterpillar C-13
Location of Service Center	Cleveland, NC	South Boston, Va + Mobile Service	Amlin, Ohio + Mobile Service
Bucket Load (Not Flowing Water)	1000 lbs	1000 lbs	1000 lbs
Compliance with Department Specifications	Five (5) Exceptions	Two (2) Exceptions	Fifteen (15) Exceptions
Gross Vehicle Weight Rating	79,500 lbs	80,500 lbs	60,000 lbs
Price	\$862,490	\$852,059	\$893,161
Pump	Hale 8FG Pump	Hale 8FG Pump	Hale Q-Max Pump
Number of units within 250 miles	Four (4)	Twelve (12)	Thirty-Four (34)
Delivery Time estimate	300-330 Days	320-380 Days	365 Days
Past History with Manufacturer	Average	Average	None
Body Material	Aluminum	Aluminum	Steel
HVAC ratings	44,000 BTUs	36,000 BTUs	35,000 BTUs