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SLR108
Product Updates

Justin Howell

Where We Started

- 108' Aerial Ladder
- Ground Ladders Off Center
- 164.6 cu. ft. of Compartment Space
- H-Style mid ship outriggers, and down jacks in rear

- Complex Water Tank Design
- 115' of Ground Ladders
- Huge forward Transverse
 - Compartment
- Large Rear Overhang



Old SLR108

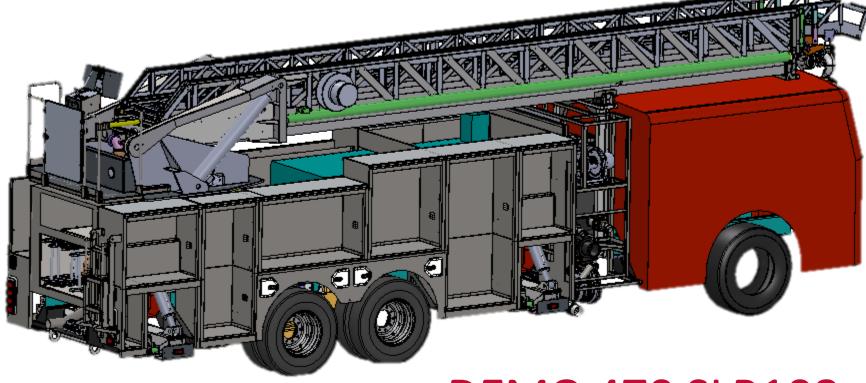


Where We Are Now

- OAL: 39' 6" minimum
- OAH: 11'- 11" ± 2"
- WB: 236" with 62" cab
 - Available with 62" or 73" cab only
- Ground ladders:
 - NFPA Quint (85'), Aerial (115') or ISO (163')
- Hosebed Capacity: up to 1500' of 5"
- Water Tank: Max 400 total gallons
- Compartment Volume: Over 204 cu. ft.

- Pump Capacity: Up to 2000 gpm
- Longest Ladders: 35' 2-sec or 20' roof
- 2 sets of under slung jacks
 - 16' jack spread
- Redesigned Torque tube
- 188" Hosebed Depth as shown
- Short Jacking Option is Available
- Shorter Rear Overhang
- Simple water tank configurations
- Same Hydraulic Tank as SLR75
- Angles of Departure: 9°, 10° with tow eye thru rear

THE NEW SLR108

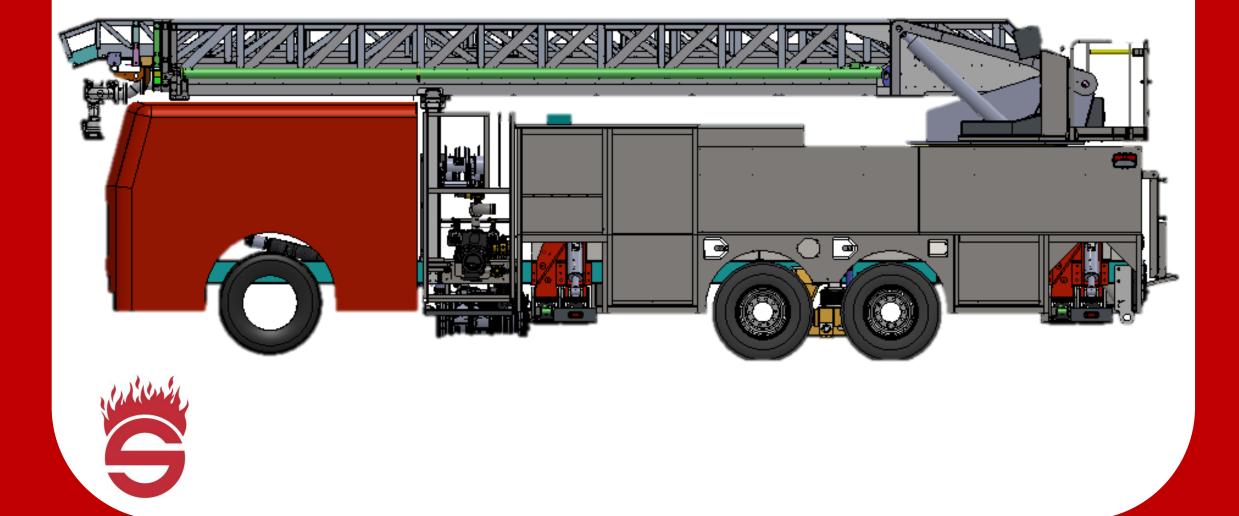


DEMO 470 SLR108 HS-6579

RIGHT SIDE VIEW



LEFT SIDE VIEW



REAR VIEW – SST FOLDING LADDER ACCESS

Currently configured
with Aerial 115' of
ground ladders and
Stokes



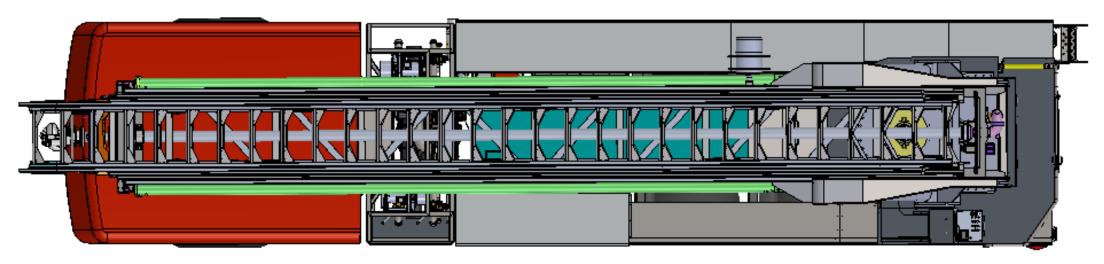


REAR VIEW — POSSIBLE REAR FIXED STEP ACCESS



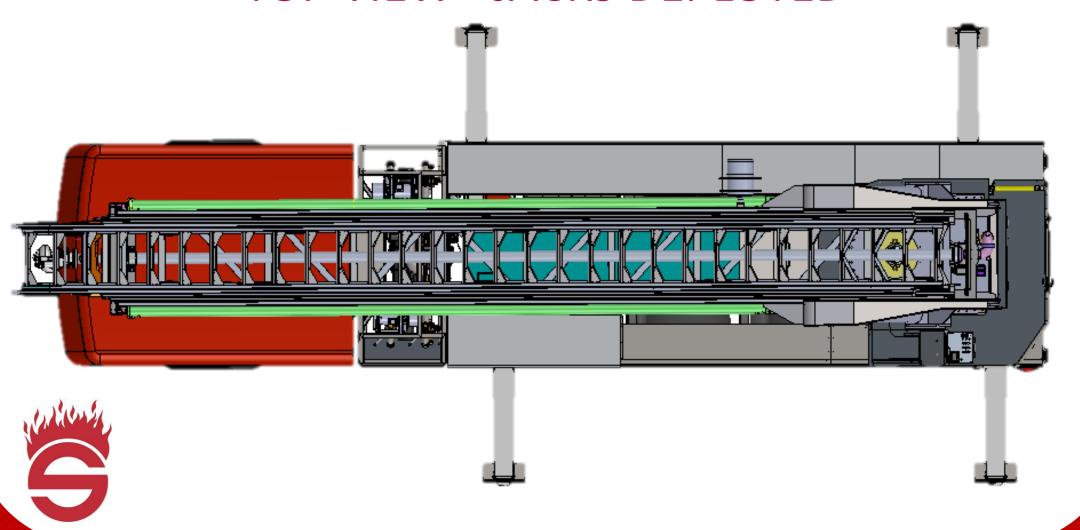


TOP VIEW

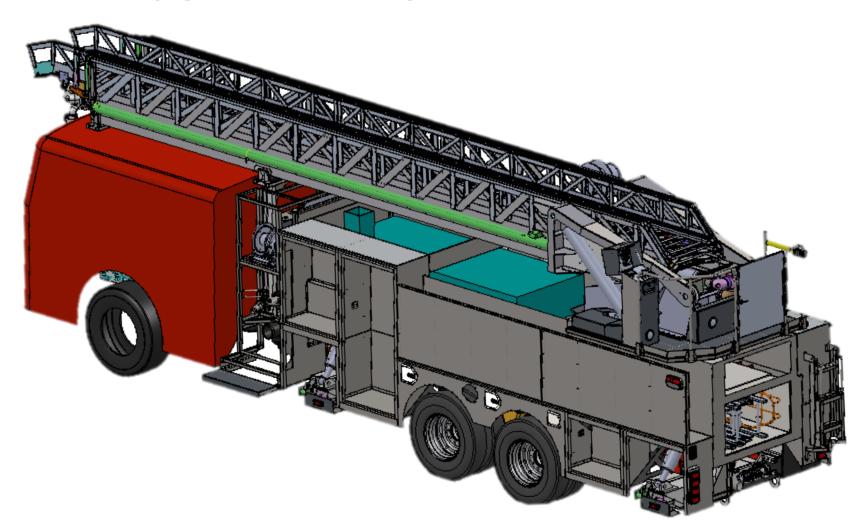




TOP VIEW - JACKS DEPLOYED

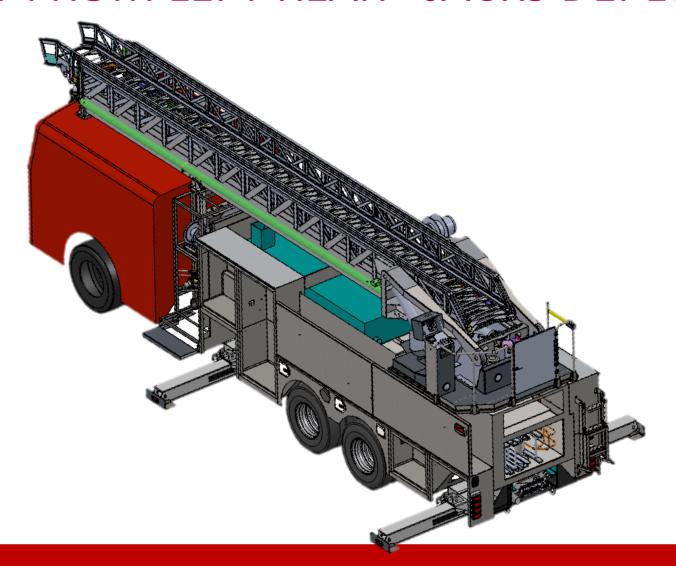


ISO VIEW FROM LEFT REAR



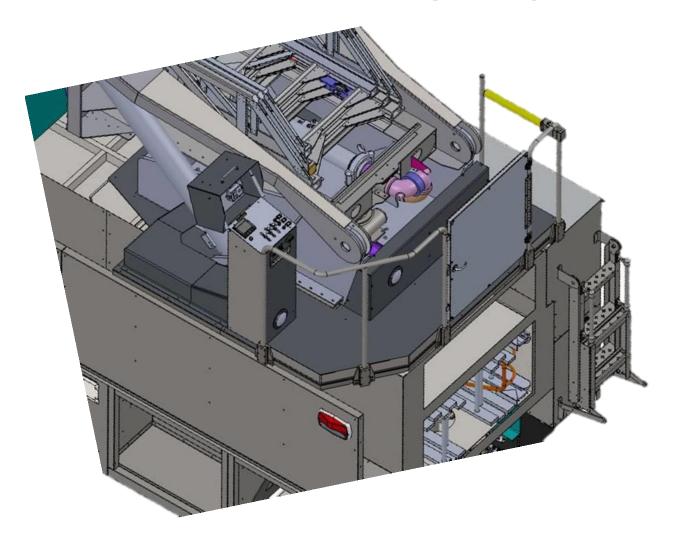


ISO VIEW FROM LEFT REAR - JACKS DEPLOYED





TURN TABLE IN DETAIL - OPTIONAL DOOR





Configuration

The SLR108 will be configurable in SQS2 by FDIC 2020

Potential Options to think about:

- Body Style Mirrored From Currently Configured
- No Rear Turntable Access Door
- No Real Tarritable Access Door
- Rear Ladder access
 - Fixed steps or folding steps

- Shorter Hosebed To IncreaseCompartment Space
 - (add an additional 22.9 cu. ft.)



Additional Questions?