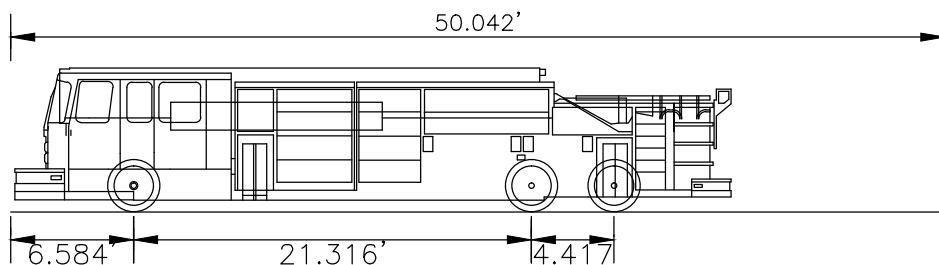
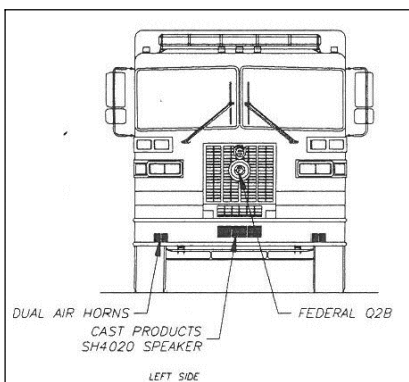
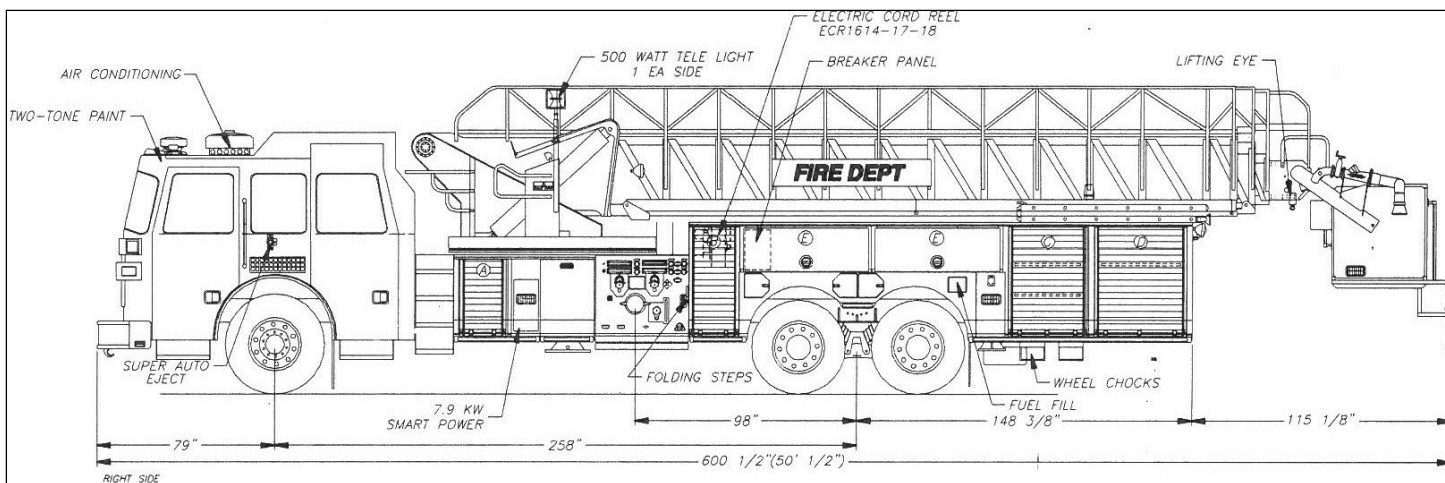


AUTOTURN INFORMATION  
 NUMBER OF FRONT AXLES = 1  
 FRONT TRACK WIDTH = 8'  
 WHEELS ON EACH FRONT AXLES = 2  
 NUMBER OF REAR AXLES = 2  
 REAR TRACK WIDTH = 8'  
 WHEELS ON EACH REAR AXLE = 4  
 WHEELBASE = 21.3159'  
 REAR AXLE SPACING = 4.4167'  
 BODY LENGTH = 50.0417'  
 WIDTH = 8.3333'  
 REAR OVERHANG = 22.1424'  
 BODY STYLE = FIRE TRUCK  
 TURNING RADIUS WALL TO WALL = 42'  
 MIN DESIGN SPEED = 5MPH FOR LOW VOLUME AREAS.



SUTPEHN CORPORATION HS-3661 (FRANKLIN TOWER 2 FIRE TRUCK)

OVERALL LENGTH	50.042 FT
OVERALL WIDTH	8.333 FT
OVERALL BODY HEIGHT	7.715 FT
MIN BODY GROUND CLEARANCE	0.627 FT
TRACK WIDTH	8.000 FT
LOCK-TOLOCK TIME	6.00 S
WALL TO WALL TURNING RADIUS	42.000FT



N.T.S

**CITY OF FRANKLIN**  
 FIRE TRUCK TURNING TEMPLATE

**DWG. NO. SD-7**

EFFECTIVE DATE: 7/1/2017

*Paul P. Hoff* 7/1/2017  
 CITY ENGINEER DATE

*Stephanie Martin* 7/1/2017  
 ASST. DIRECTOR OF ENG. DATE