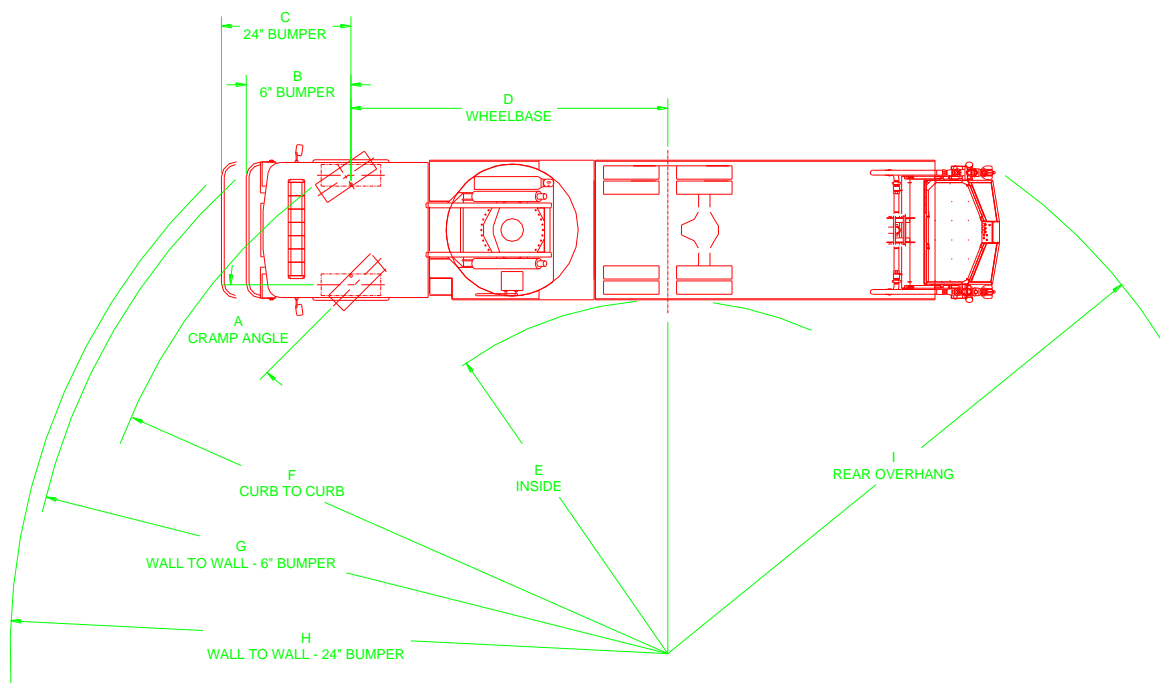


Aerial Tower - 230" Wheel Base

Components

Chassis Sutphen 2011 Aerial Tower



Parameters

A	Cramp Angle (maximum)	42 deg. 425 Tires
B	Front Overhang 6" Bumper	76"
C	Front Overhang 24" Bumper	94"
D	Wheelbase	230"

Calculated Results

E	Inside Turning Radius	20'-5"
F	Curb to Curb	34'-7"
G	Wall to Wall 6" Bumper	38'-6"
H	Wall to Wall 24" Bumper	39'-6"
I	Rear Overhang Swing	34'-7"

Cramp Angle may vary due to vehicle configuration.
Curb to Curb based on a 9" curb