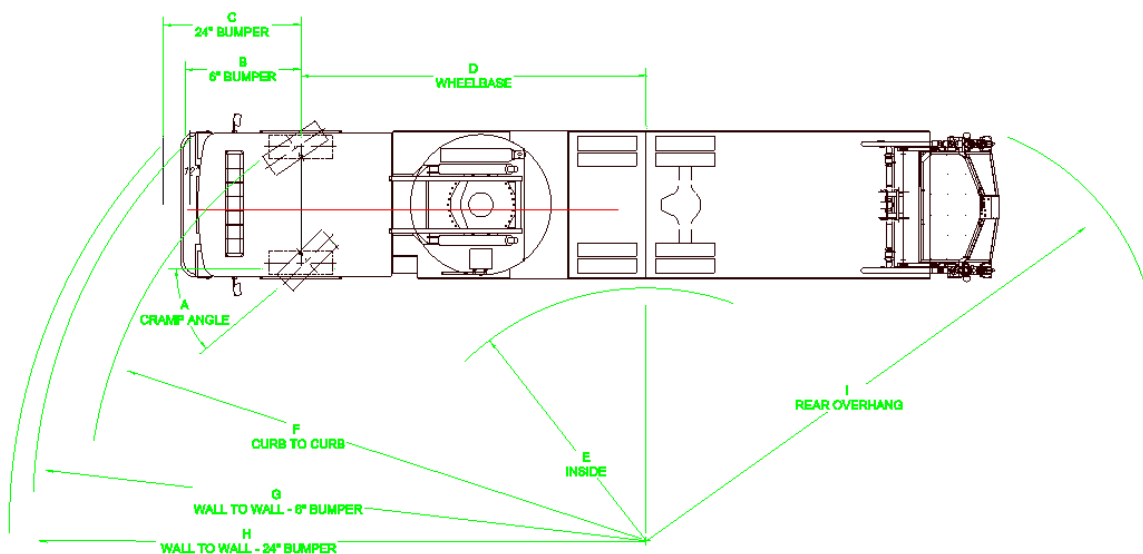


Aerial Tower - 247" Wheel Base

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	247"

Calculated Results

E	Inside Turning Radius	21'-11"
F	Curb to Curb	36'-9"
G	Wall to Wall 6" Bumper	40'-5"
H	Wall to Wall 24" Bumper	41'-8"
I	Rear Overhang Swing	35'-6"

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