Colorado Springs Fire Department  
Division of the Fire Marshal  
CSFD Apparatus Specifications  
2017

CSFD Apparatus Data Used Within AutoTurn

42.5' (509")

- Width: 8.42' (101")
- Track: 8.17' (98")
- Lock to Lock Time: 5.00 seconds
- Steering Angle: 44 degrees

Other Useful Apparatus Data

- Angle of Approach: Less than 8° degrees (not % percent)
- Angle of Departure: Less than 8° degrees (not % percent)
- Undercarriage Clearance: .66' (8"")
- Rear Overhang (CL of rear axle to rear bumper): 10' (120"")
- Wheelbase (CL of front axle to CL of forward rear axle): 20' (240"")
- Inside Turning Radii: 33' (396"")
- Outside Turning Radii: 53' (636"")

If any other specific information is needed, please contact the Division of the Fire Marshal