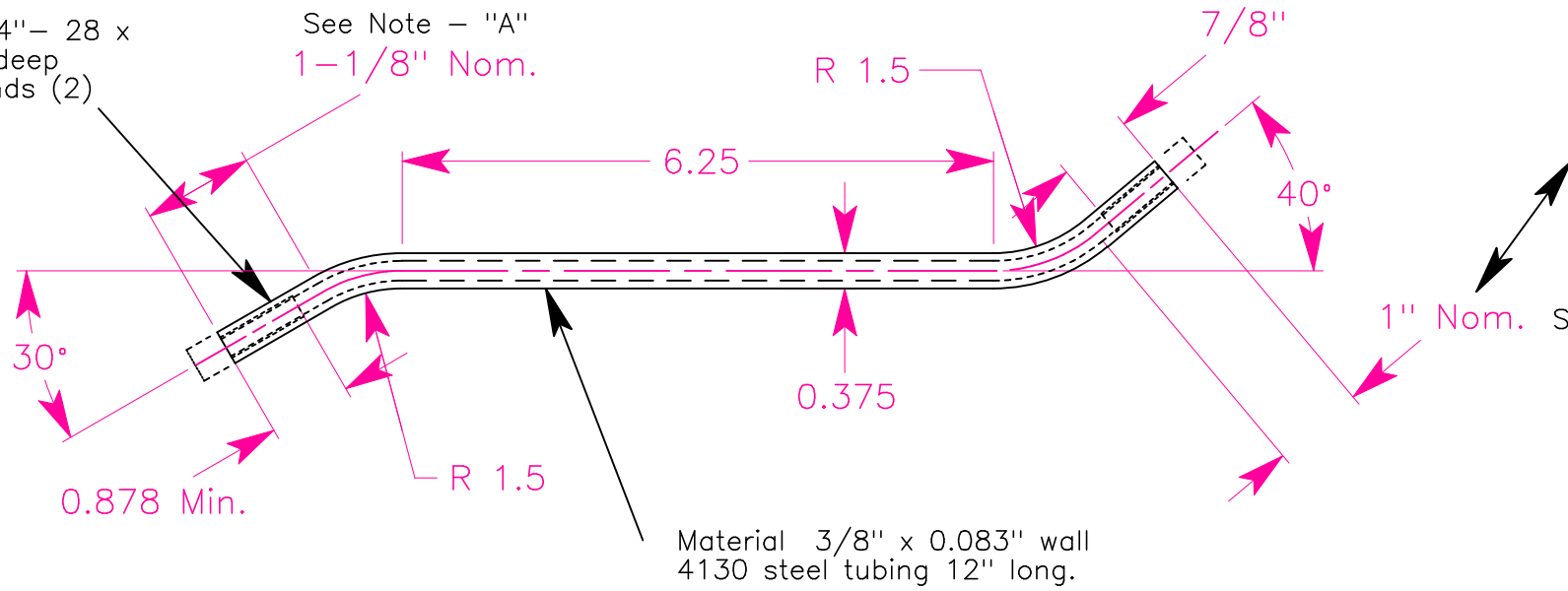


Tap 1/4"- 28 x 7/8" deep both ends (2)

See Note - "A"  
1-1/8" Nom.

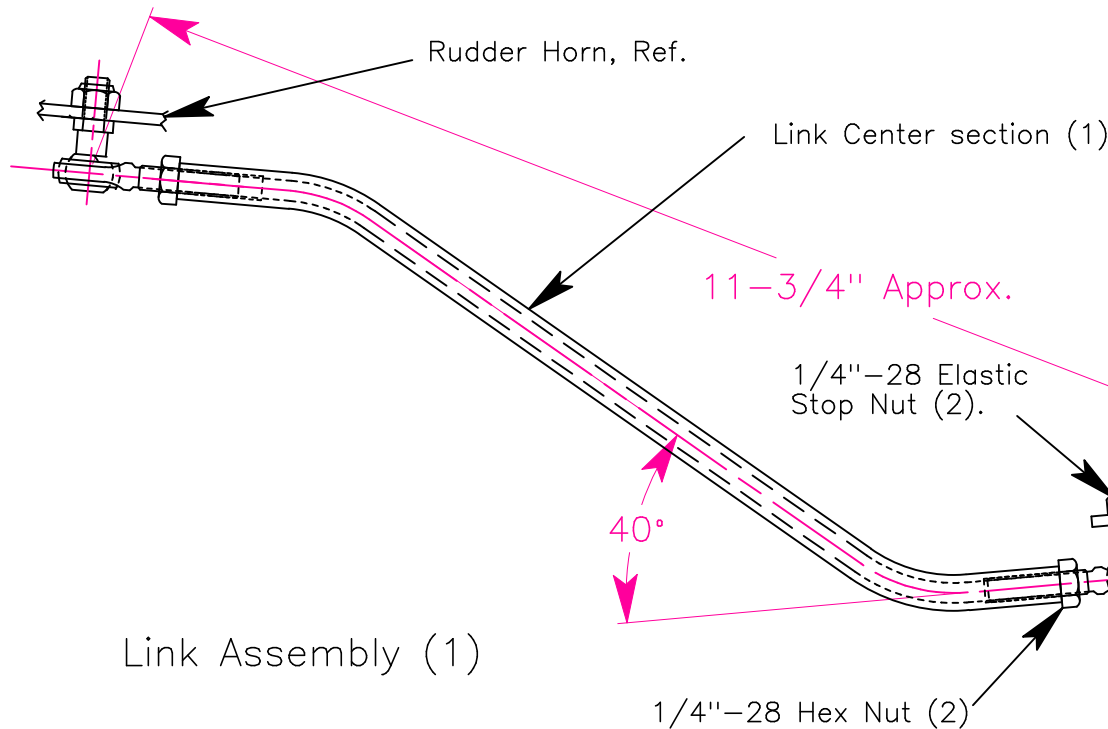


Note "A": Ends must be held straight while forming. Use tool that grips straight portion at end of radius. Heat to cherry red to bend.

Cut ends longer prior to bending, then trim tangent on 40 degree end to approx. 1" and to 1-1/8" or to suit on 30 degree bend after checking fit.

1" Nom. See Note - "A"

Link Center Section (1)



Note: Install link as shown with 40 degree bend at bottom, and both bearings installed with studs facing up into their attach points. This positioning puts both bearings in near same plane as the tail wheel spring thus minimizing the effect of vertical flexing of the tail wheel spring tending to steer the wheel.

Link Assembly (1)

Note: Screw this bearing in fully and make adjustments with upper bearings.

Tail Wheel Link with Integral Stud Rod-end Bearings  
Sonex 1327 Oct., 21, 2014  
David A.  
Sonex Forum ID: DCASonex