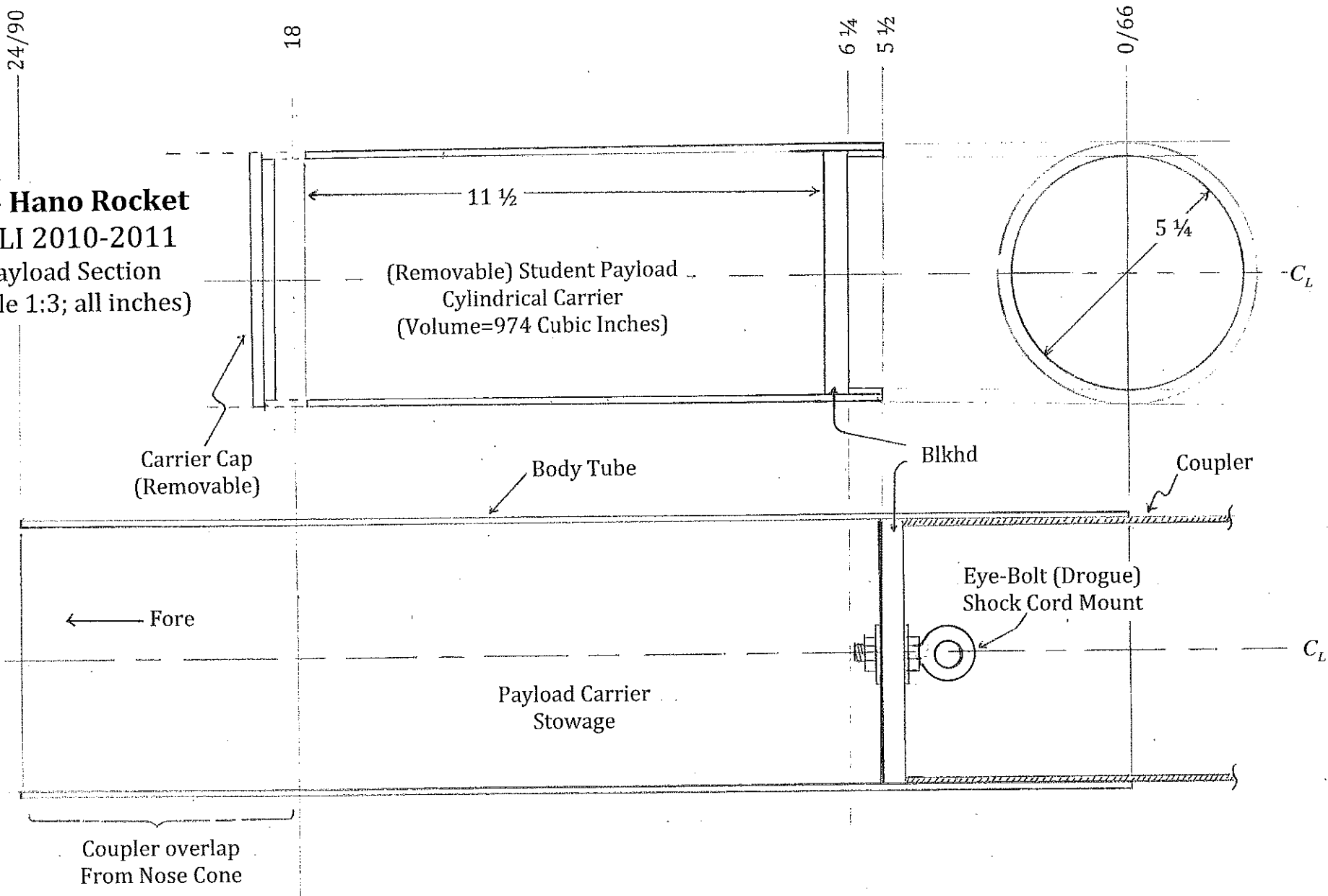


**Leo Hano Rocket**  
USLI 2010-2011  
Payload Section  
(Scale 1:3; all inches)



Carrier Cap  
(Removable)

Body Tube

Blkhd

Coupler

← Fore

Payload Carrier  
Stowage

Eye-Bolt (Drogue)  
Shock Cord Mount

Coupler overlap  
From Nose Cone

(Removable) Student Payload  
Cylindrical Carrier  
(Volume=974 Cubic Inches)

11 1/2

5 1/4

C<sub>L</sub>

C<sub>L</sub>

24/90

18

6 1/4

5 1/2

0/66