

A or

Sept 5<sup>th</sup> 1950

Alsatian 540 x 42 x 62.9"  
 Luscar 548 x 66.3 x 61.12  
 Anchin-Louis 550 x 40 x 59.3"

@ 90%

B.T. Standard 38.125 = 1.0  
 B.C. Section this A Dk = 1.2 1<sup>st</sup> Design  
 B.C. Standard @ all Dks = 1.05  
 L.R. Standard @ C Dk = 94.5  
 L.R. @ A Dk = 1.23  
 B.C. Section King A Dk = 1.35 3<sup>rd</sup> Design  
 Luscar assuming lower order efficiency 1.22  
 B.C. First Design 45,360  
 Second 46,900  
 Third 51,400 @ Best Deal 48,500  
 L.R. At A Dk 54,730  
 L.R. @ C Dk 34,230  
 B.T. 38.125  
 B.C. Minimum 40,000

25-4-19

M.D. area L.R. Section 1950  
 " " B.C. 3<sup>rd</sup> Section 1820 = 93%



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003175-003180-0014



Tamfeeds  
N<sup>o</sup> 595 + 600

~~Anchor~~ ~~Board~~ ~~Liner~~.  
ANCHOR

Calculations by  
Mr. J. Hooker King  
25. 4. 19

To be kept along with  
final Section



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