

Allison

# Sydney Live Steam Locomotive Society

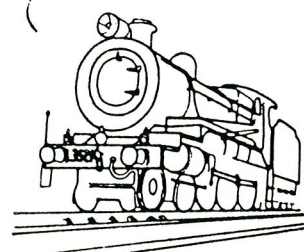
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## 'Newsletter'

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### 1988 President's Report.

The S.L.S.L.S. Co-op Ltd., has had another very successful year, we did however suffer the deaths of our very highly respected foundation president Cec. Gunning and Ted Esdaile both of whom will be warmly remembered for their dedication to our Society and for their skills as model engineers.

Firstly I wish to thank our treasurer John Hurst for his record 40 years as treasurer to this Society since its foundation in 1948, also the Directors for their efforts on behalf of the Society throughout the past year.

Our warmest thanks to the ladies for their continued operation and management of the canteen on our run days. Once again more helpers would be appreciated by the ladies concerned.

I also wish to thank all those members who attend to their turn on the duty roster to maintain our grounds, buildings etc., and particularly the few who help in this regard even when not rostered.

Two charity days for the Crowle Home and Spastic Centre were again held in September and March respectively and both were financially successful.

One member, George Farkas attended the annual Easter convention at Tullamarine Victoria. Ray and Dianne Lee together with C 3803 were guests of an International Mini Steam Locomotive Festival in Japan last September.

Our members were invited to visit the Lake Macquarie Live Steam Locomotive Society in November and inter club visits were to Hornsby and District Model Engineers Society and the Bathurst Miniature Railway.

The works program saw the completion of the ground level signal system and the ground level- elevated track interchange. Work is proceeding on the extension of the carriage shed.

Installation of the underground power supply has been completed and the old overhead wiring removed, new ground flood lighting is proceeding.

An alarm system is being installed to protect the club house and signal box from unwanted intruders, when complete members will have to ensure the alarm is turned off immediately upon entering the club house, it must be reactivated upon departure using the same door key.

The M.W.S. & D.B. has just completed the lowering of a sewer manhole cover which will allow for the realignment of a section of the elevated track to provide a safer working clearance from the adjacent ground level track.

It is proposed to relocate part of the elevated track at the southern end of the grounds together with the construction of a new footbridge to provide better access for the public including wheel chairs etc., together with safer working clearances between trains.

Our registration as an amusement device falls due in December, it would be in our interests to commence these projects as early as possible.

Jim.L.Hyde. President.

### CLUB SECURITY SYSTEM

Members should note that from the date of this Newsletter the Security System will be activated. If you have a set of keys, you must know how to operate the system, so if you do not know how it all works please see Henry Spencer or Warwick Allison BEFORE you wake up the neighbours.



Duty Roster.

Sept. '88. J.L.Hurst, J.Davies, R.Lee, P.Shiels, J.Lyons, P.Brotchie.  
Oct. '88. B.Hurst, B.Tulloch, A.Eyre, J.L.Hyde, B.Rawlinson, G.Esdaile, A.Austin.  
Nov. '88. B.Peake, W.Allison, J.Murray, J.Leishman, W.Edgecombe, B.Roden, V.Condon.  
Dec. '88. T.Arney, G.Farkas. P.Dunn, M.Tyson, H.Ryan, K.Gapes, K.McMahon.

Gate Roster.

Sept. V.Condon, Oct., R.Larkin. Nov., J.Davies, Dec., J.Ranford.

§ § CROWLE HOME CHARITY DAY SATURDAY 3rd SEPTEMBER. § §

Try to get along to this charity day to make it as successful as possible.

Inter-Club Day.

The next of these days will be held at our grounds on Saturday 29th October.

Past Events.

A very enjoyable time was had at John Green's private railway at Yarramundi. The visit was early in August and while the weather was rather cold it stayed fine. Our thanks goes to John for the invitation.

The June long weekend was a great success. Over the three days the weather was cold but clear and good crowds were in attendance.

A full report will be in the next newsletter.

There was some vandal damage to the ground level signals recently. The damage was not serious and repair is underway.

The elevated track realignment mentioned in the presidents report will be ready for use from this running day.

Trevor Collett, country member, school teacher and builder of a private north coast railway sends his best regards to all his associates at West Ryde.

Trevor was quite well and enjoying the sunshine at the gathering of members of the teaching service at the Domain last Thursday, 17.8.88.

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The ladies in the canteen are always in need of cakes or biscuits for the public running days.

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This page completes the series on the Allen valve gear. We will be able to follow with a similar series on radial valve gear.

51 FM  
27

### TRADE THEORY

#### 51-30 SETTING INDIRECT MOTION GEAR

In the foregoing examples it was assumed that the valve was driven direct. If the valve is driven indirect by means of a reverse rocker, the rocker will have the effect of reversing the movement of the valve. This must, of course, be taken into consideration when lengthening or shortening the rods. Thus, if the valve in Article 51-27 had been driven indirect, the template would be modified as shown in FIG. 51-26..

Thus, scaling off from the template, we obtain:-

Back gear rod:- Lengthen, (LM) =  $\frac{9}{64}$  in.

Fore gear rod:- Shorten, (NO) =  $\frac{3}{32}$  in.

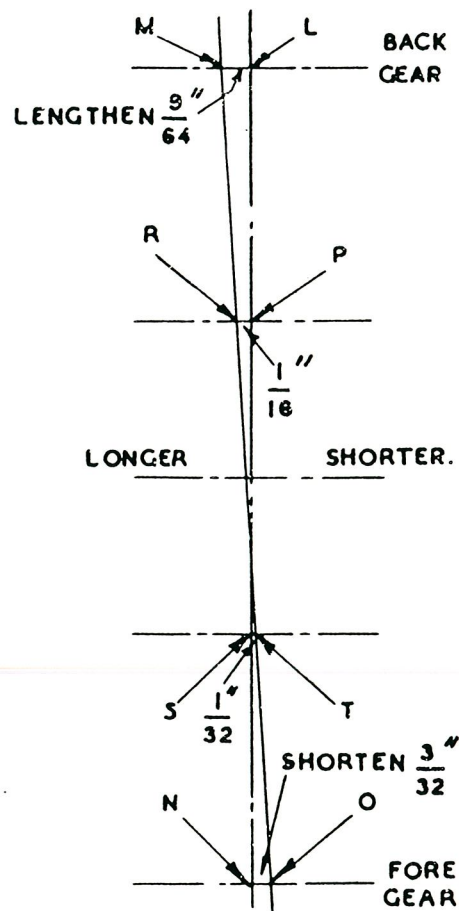


FIG. 51-26.