



100 SHEETS

WRITING PAD

200mm x 250mm

MADE IN NEW ZEALAND



9 311181 115782

PACKED FOR GROCERY WHOLESALERS PTY LTD
CNR DURSLEY & FAIRFIELD ROADS
YENNORA NSW 2165

14977

Dugs - Copies needed - 10/14/00

~~11/11~~ | |

- R - W2 - Body Bolster, with side rubbing plates & centre ring
- R - | | - W2 Truck " " " " " " " "
- R - | | - No. 1 Truck, general arrangement.

Geoff Russell

1. Your personal situation?
2. Dugs gone yet?

3. Foster lock through Index Boards? -
 3rd - incl. lights, wiring diagrams
 for number of lights.
 4. " - old Monograms & Numerals - 1920's.

Brian Carter

Alf Guss

↓ Possible visits by TMSV, AETA, BSV, CRT P/G, to P. W.S.

7. Geoff Rumble & Dugs. - are "current" W dugs still at Preston?
 - copies for Christchurch.
 - Is Geoff + Eng. Services Dept. still to go on 27/11/00?

8. Graham Jones said (in 12/99) that Russell Brooks had Paul Herand + Don Versallis (? spelling of names) "clean out" the Electrical Shop Foreman's office before Gminar's moved in to Electrical Shop some two to three years ago.

9. ~~Bus~~ Bus etc. Classes - Bus + Tram

Gloss white paint? (Yes)

1 1/2" for bases

"Helvetica" - lettering style

Height + thickness of letters?

5.5/12

10. Is Ivory paint in Bus 391's interior the same as for tram interiors? i.e. - "Spring" (No) ← is "off-white".

11. List of "Platform", "Bucket", "wagons"?

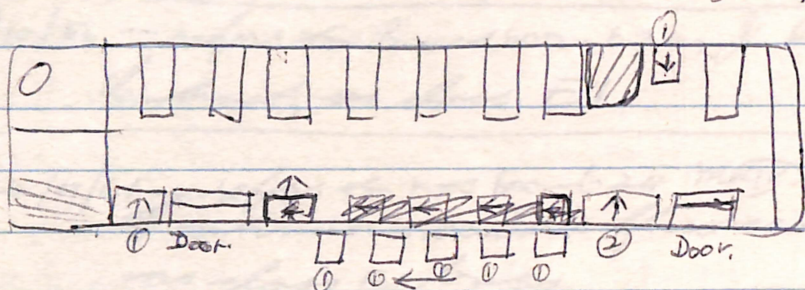
Nearest shade

Lewcode - (Chroma colours) 36513

SUNDRY NOTES FROM DWGS. — BUSES.

①

(Undated)
 R-9513, 1/2/55, Proposed Conductors Bay Desk on White, C. 2 class, bus.
 Seats 33. Desk is ^{almost} opposite rear door (i.e., no body shortwing).
 (This is a dye-line print with "white-out" over specs in the bottom R.H. corner details rectangle.)



(Presume never got a number & did not become an official thing.)

"Entry & Exit" not shown.

R8573, 1/3/51. Staggered Seats, Bus 513, Class D4, White
 28 seats (= 14 pairs) are staggered
 Plus, 1, 2, 2, 3 & 5 pass = 13 pass not staggered
 Total = 41 seats.

R8873, 30/4/52, Full Front, White, 6'6" ceiling
 No. shown as 531; windows as for White's;
 Seats - Staggered.

R8871, 30/4/52. Ditto — 7'0" ceiling.

R8919, 1/8/52. "Sliding Door Motor Bus; Typical Cross Section; Contract No. 1638."
 Floor is $\frac{3}{4}$ " T. & G. covered with $\frac{1}{8}$ " lino.

R7665A, 15/7/48. Cross Section, OPS4/1 — floor covered with $\frac{1}{8}$ " lino

R7681A, 14/4/48. Gear Drive Route No. Base for Sliding Door Buses.
 (for arrangement of Rollers see R7689.)

R. 6277, 26/1/43. Gas Equipment, Buses 31-36 & 38-40.

R. 10.493, 10/12/65. Shows an alternative door position on C2 class buses - moved to front bulkhead [Not done].

R. 9818, 4/10/56 - refers to Buses 600-624, J. A. Lawton & Sons Contract, as class E1.

R. 10-265, 22/9/61 - refers to nos 600-624 white buses with continuous centre fluorescent lighting as class E1 buses.

R. 5226, 13/7/39. Wiring Diagram, 24V equipment & 12V chassis lighting & 24V body lighting. B.

R. 5265, 28/11/39. ~~Proposition~~ Position of Notices - D. D. Bus. B.

R. 4319, 19/10/37, Leyland T57 bus (2 doors). Lino or Baltic flooring. 10?

R. 4319, ~~19/10/37~~, Federal B. 20 & Leyland Cub Motor Buses - 4/1/36. Nos. 1, 41 to 60 - Arrangement of Trimming.

R. 6938, 5/8/46. R/E, D/E, Buses 160-161 - Int. Light Fittings. Show as semi-spherical shade suspended off a circular holder curving "under" from ceiling fitting, with globe hanging vertically downwards.

R 9224, 25/8/53. Class SW6 Truncar, Dynamic Braking Equipment Layout. Experimental. A, B

R. 2143, 10/5/28. Arrangement of 2000 ^{Water} Gal. tanky track cleaner B.

R. 2251, 12/7/28. " Underframe for " " " " (29'0" o.a.) (Approx 3'3" between flanges of inner wheels) A

R 2304, 21/1/28. " " " " " " " " (112'0" track centres). (G.F.K. 75 (centre axles))

Bus Seating Plans (I have in files).

R. 1364, 6/8/24. Filling Shaws,

R. 1366. 8/8/24, A.D.C. 507 & 509.

R. 1493. 10/2/25. Leyland "Liness". (Nos. 30).

R. 1669. 1/12/25. Thornycroft "Boadicea".

R. 4231. 2/9/35. Daimler "427" - Tourist. (No. 28)

R. 4230. 2/9/35. Albion "Valiant" (No. 29).

R. 4236. 1/3/35. Leyland "Cub" (Nos. 31-40) (Pushin' Buggy).

R. 4347 30/7/36. " " + Federal B. 20.

(Nos. 41-50; 1, 51, 52) (Nos. 53-60).

R. 4961. 20/10/38 Leyland Cab (C.I. engine). (Nos. 2-21).

R. 4454. 1/9/38. Leyland TS7 & Daimler C.O.G. 5.

(Nos. 61-77). (No. 27.)

R. 4467. 9/9/36 Bedford W.L.G. (Nos. 88-90).

R. 4840. 1/9/38 Leyland TS8. (Nos. 91-95) (Class A 1).

R. 4969. 7/1/38 " " (Nos. 96-114) (Nos. 115-119) (Class A 2).

R. 5371. 30/9/39. " TS8c (Nos. 80, 120-144) (Nos. 162-163) (Class .)

R. 5466. 1/12/39. " TD5c (Nos. 201-215, C+8) (Nos. 216-230, M+K) (Nos. 243 & 244 - M+K) (Nos. 231-240, Lewton) (No. 245 - Leyland)

R. 5271. 6/12/39. " TS7. (No. 79. ^{Canada} ~~Carriogallo~~)

R. 5936. 17/6/41. " TS11c (Nos. 145-151 & 159 - C+8) (Nos. 152-158 & 160, 161, 364 - M+K) (Class .)

R. 6118. 15/5/42. Roo 20cs (Nos. 198-200).

R. 7624. 24/5/48 Leyland OPS1. (Nos. 365-391 - M+M+K) (Nos. 392-431 - ~~Cam Eng~~) (Class C 1).

R. 8510 30/11/50. " OPS4/1 (Nos. 316-345) ^{Cam Eng}

R. 8512. 4/12/50. A.F.C. M.R. IV. (Nos. 432-446, ^{Cam Eng}) (Nos. 531-579, M+K) (Class D 1).

R. 8609. 25/5/51. " " (Nos. 346-363, 447-449, 501-510, ^{Cam Eng}) (512, 514, 515-529, ^{Cam Eng}) (Nos. 580, 581-599 - M+K) (Class D 2).

(Nos. 530 - Ansaar.)

(No. 586. (Class D 3)

(small, blackprint, of many seating layouts.) " " (Nos. 511 & 513 - Staggered Seats). (Class D 4)

+ 1514 (11-12) 10/1/77 " " Ambulance buses. (Nos. 581-584). (Class D 5)

- (Small, blueprints, of many seating layouts.) AEC MR III. No. 585, with front door merged with front bulkhead. (Class D 6)
- X 1514 (Part), 18/9/72, AEC MR III. Shortened buses. (Class C7)
- X 1514 (Part), |" |, .. MR IV (Nos. 600-624). (Sometimes show as Class E1.) (Class E)
- X 1514 (Part) |" |, .. MR VI (Nos. 700-799). (Class F)
- (") |" |, Leyland National (Nos. 800-829). (Class G)
- (") |" |, Volvo B59. (Nos. 850-949). (Class)
- (") |" |, MAN SL200. (Nos. 100-259). (Class)
- |# |, Volvo (Artic.) (Nos. 01-08). (Class)
- |# |, MAN SL200 (Nos. 260-359). (Class)

SUNDRY NOTES FROM DWGS. - TRAMS,

①

R. 14403, ~~(26/5/36)~~ ^{26/5/36}, Proposed layout for Dust Suction Plant, B,
Car No. 6.

R. 910 ~~(28/6/21)~~ M. + M. T. B. - Destination Sign - Illuminated. H.
28/6/21 (Above roof type).

R. 219 27/7/22 (Drawn + traced by P.M.I.) - "Iterations to F (46 + 47)
Type Cars"
Centre sections have sides closed in + longitudinal
seats fitted. C

R. 144. 8/12/13. "Pattern for a Longitudinal Seat - for
Saloon of Drop Centre Bogie Car. "Class C,
Max. Tractor" has been pencilled in.
Shows spring back + cushions + wooden panels
to enclose (at a backward ^{sloping} angle) the area under
the seat. B

R. 171. 24/8/17 } M. B. + C. T. T. - Details of Radial Truck C
R. 170. 11/8/17 }

R. 1725, 7/4/24 Arrangement of Redham Pendulum Gear for
Single Type Truck C

R. 2112, 24/4/28. Max. Tr. Cars, Class C - Iteration to
Saloon Bulkhead. C
Move B/hood "out"; lengthen saloon seat.
Eliminate 2 pass. seat "outside" B/hood +
fit new panel plate in its place.

R. 2050, 13/12/37. Radior Car Class T - General Arrangement
for Two Man Operation. Tractor nos. 179-181. C
Move M/M. B/hood back; fit M/M. seats as in W class cars;
Lengthen steps; Shovel Barrier Rails. Fit Wind
Deflector as in S class cars.

The date for this
Dwg. No. seems
quite wrong -
by some 10 years!

R. 2025 is dated
24/2/28.

R. 995, 7/12/22. G/A of Class W Bogie Car ~~no~~ D,
Shows number as 217, + no doors to
sides of W/M. cabin. Arch Roof + Scuttle Vents. #

R. 1322, 27/24. G/A of Bogie Car, Class W.
Vents roof. Shows no. 369.

R. 2163, ~~17/5/23~~ 17/5/23. Deal Apron for Class W Truck. D,
[Along sides of truck to try + quieter noise]

R. 996. 26/1/23. 4 Motor Bogie Car - Class W. G/A after Body B,
Refers to R. 1306 for arrangement of Floor Slats

R. 1064, 7/4/24. 4 Motor Bogie Car, Class W, G/A B,
Shows number as 219.

R. 2101, 20/2/28. Class W Car, 3 Ply Jap Oak Roofing B,
6 ft. 3 Ply Slats.

R. 3717A - ~~11/8/33~~ 11/8/33 } Class W + Cable Cars - Salon Seat - } Seat Back. E
R. 3718A - 11/8/33 } 3 Ply Section. } Seat Bottom. E

R. 9048, ~~23/3/53~~ 23/3/53. ~~(Class W + Tramear)~~ Class W + Tramear, A
Equipment Layout, Car No. 5217 [RC2].

R. 9224, 25/8/53. Class SW6 Tramear, Dynamic Braking A
Equipment Layout. Experimental

R. 2143, 10/5/28. Arrangement of 2,000 Gallon Water Tank, B,
for Track Cleaner (No. 7).

R. 2257, 12/7/28. Arrangement of Underframe for Track Cleaner. A,
(29'0" o.g.) (Approx. 3'3" between flanges of inner
wheels of both bogies). (No. 7)

R. 2304, 21/12/28. Arrangement of Track Cleaner (No. 7) C
(12'0" truck centres). (B.F. 1175 Coussillers)

(2 x 250 Gal. Tanks)
R. 2353, 9/10/28. Rail Scrubber Car (Blocks on End), Attached
to Class G body no. 96. (Became no. 4)

R. 3415, 20/5/32. Arrangement of Dust Luction Plant
on Car no. 3A.

R. 3776A, 28/11/34. Track Cleaner + Scrubber Car no. 8.
- Gen. Aug't. (27'0" o.a.) (1,000 Gal. Tank).

R. 3820, 18/6/34. Dust Luction Plant Car no. 6 -
Proposed Additional Bag Filters.

R. 3312, 18/4/32. Gen. Aug't. Scrubber Car no. 5.
(2 x 300 Gal. Tanks.)

R. 3478 } 20/9/32. Hand Rail Grinder - Leading
R. 3479 } Attachment.

Driven by a 2 hp, 600 V motor, 1,200 R.P.M.
Leading ring wheel flanged
Rear " " flat faced (11 1/2" dia. & other 6")
Grinding wheel in between locks about 12" to 13" dia. (different suspension methods)

1919/27.
R. 1991, ~~1919/27~~ Brill 21E Truck, Locomotive attachments for
Rail Cleaner - Proposed.
Added in pencil: - Track Cleaner Car no. 6.

R. 9987, 24/10/58 - Track Vacuum Cleaner, Modified "G"
Class Tracker no. 198.
(Net Luction Track Cleaner title was deleted)

R. 9953, 25/8/58. Water Tank, Scrubber Car (no. 197)
Capacity of Tank - 365 Gals.

R. 4252, 3/9/35. Cable Car (4 wheel) Experimental Rubber
Tyred Wheel.
(Drawn by I. M.) - (Mr. Ian MacNeilan).