

**BEYER GARRATT PUBLICATIONS**

Amendment List No.1 to Industrial Locomotives of South Africa

NOVEMBER 1993

(Abbreviations: r/n = running no, w/n = works no.; s/s = sold or scrapped, u/g = underground)

**Loco builders**

- 4 Add: Acar Acar Engineering Ltd, Germiston, Transvaal  
 5 Add: GP Goodman Power (Pty) Ltd (successors to GL)  
 Add: HTE Hydrostatic Transmission Engineering Ltd, Welverdiend, Transvaal  
 Add: RSD Dorbyl Ltd, Rolling Stock Division (see also Funkey)  
 6 Add: VIW Vulcan Iron Works, Wilkes Barre, PA, USA

**TRANSVAAL**

- 37 AECI Explosives & Chemicals Ltd. Amend title to : AECI Explosives Ltd  
 African Crysolite. Now owned by Hanova Mining. Add: (two) 4WBE (5ton) Good 1973 (ex Penge Asbestos (p.72) Nos: A,B)
- 38 AMCOAL. Amend title to: AMCOAL Colliery & Industrial Operations Ltd  
 Add: Landau Colliery, Kromdraai near Witbank (Map 8) Large opencast mine at Kromdraai north west of Site 13 and served by an electrified line 23 km long to plant and exchange sidings on the site of the old Navigation mine on the north side of the SAR Witbank-Springs line, 5 km south west of Witbank)  
 1 E38.001 Bo-BoWE (38\*) UCW 1993 New  
 2 E38.002 Bo-BoWE (38\*) UCW 1993 New  
 3 E38.003 Bo-BoWE (38\*) UCW 1993 New  
 \* SAR Class 38 electro-diesel design (without diesel engine)  
 Add: Landau Rapid Loading Terminal near Witbank. Coal terminal shown on Map 8 as loop 2 km north west of Landau Colliery. Steam locos are stored for preservation, diesels used for moving coal trains through loading loop.  
 SACE No.1 2-8-2+2-8-2 (15043/RR323) BP 6567 1929 (ex p.97) OOU  
 SACE No.2 4-8-2 (13090) NBL \* 27555 1955 (ex p.97) OOU  
 SACE No.3 4-8-2 (15086/9520) NBL 19599 1912 (ex p.97) OOU  
 LUCAS 6W+6WDH (120ton) Vollert + New  
 - 6W+6WDH (120ton) Vollert + New  
 5 0-4-4-0DE (45ton) GE 35227 1967 (ex p.113)  
 6 0-4-4-0DE (45ton) GE 35228 1967 (ex p.113)  
 \* Unsuperheated 12A Class design + Rigid-frame robot locos  
 New Denmark Colliery. Add: One 4WDH (25ton) HH 1993 New.  
 Springbok (Hope). Delete entry. NBL 26243,25899 (Scrapped), NBL 25940 (to p.65), NBL 23888 (to p.96)  
 Springbok (Main). Delete entry. NBL 27248 (Scrapped), NBL 19601, 27556 (to p.55)  
 Springfield Colliery. Delete entry. D 3819, NBL 16069 (to p.55)  
 Anglo-Alpha Portland Cement (Pty) Ltd. Amend title to : Anglo-Alpha Ltd
- 40 Barberton Mines (Fairview). 3ton Funkeys built 1974/1986  
 Barrbrook Mining & Exploration Co Ltd. Amend title to: Barrbrook Mines Ltd, mine may be re-opened, loco details are:  
 Gauge: 2'6" (loco batches - were used underground, mostly stored on surface)  
 BF1-4/6 4WDM (3ton) Funkey (a) OOU  
 BF5/7-10 4WDH (6ton) Funkey (a) OOU  
 BF11-26 4WBE (4ton) Bess 1988 New OOU  
 (a) Two 3ton new 1982-83, rest secondhand, ex ?  
 Add: Barplats Mines Ltd, Crocodile River Platinum Mine (Closed) (This new platinum mine located on Map B (east of site 66) was closed before development was complete. The only locos delivered are stored;  
 Gauge: 3'0" (two) 4WBE (10ton) Bess 1991 New OOU
- 41 HJ Bessinger (Pty) Ltd. Amend Title to : Bessinger Locomotives (Pty) Ltd  
 Blue Circle Cement Ltd. Delete NBL 16283 (to p.97), Nos 2,7 (HKP 8208, ?) (see below), UCW 223032 (to p.99), UCW 223034 (to p.118 via ILS p.61).Funkey 310014 (add r/n 3). Add: (4) 6WDH (55ton) Funkey 310019 1991 New  
 Add: Kaalfontein Distribution Depot (On Map A adjacent to site 21 on the east side of the SAR Germiston-Pretoria line)  
 2 4WDE (35ton) HKP 8211 1949 (a)  
 7 DAISY 4WDE (35ton) HKP 8214 1949 (a)  
 (a) Ex Lichtenburg Works (see above) Nos 2/7 (Orig. ISCOR, Vanderbijlpark 24/27 (identification of 2 as HKP 8208 was incorrect).  
 Add: Boart Exploration Services (Pty) Ltd, Tulisa Park, Johannesburg (Map 1).This mining contractor uses locos on various contracts. Known are 2'0" gauge: (one) 4WBE (3ton) GL 1991 New and (one) 4WBE (8ton) GL 1991 New.  
 Bracken Mines. Funkey 4WDM amend to 4WDH, some sold to Kinross (p.65)
- 42 Bruply Ltd. Delete entry. Funkey c1972 (to p.69)  
 Buffelsfontein. Further U/G locos have been bought from Stilfontein (p.83/84).  
 Centurion Mining Co (Pty) Ltd. Delete entry. Locos to p.71  
 Add: Cawse & Malcolm Engineering (Pty) Ltd, Side Road, West Turffontein, Johannesburg (Plant dealer with locos for repair and resale sometimes present, on Map 1 south of city centre)  
 - 0-4-0DH (210HP) O&K 25732 1957 (a) OOU  
 (a) Ex Dorbyl (p.46) (incorrectly shown there as 4WDH)
- 43 Consol Glass (Pty) Ltd. Amend title to: Consol Ltd

- CMI. Site is on west side of SAR. Loco details: ECL loco (add r/n: V010, amend type to 25ton and date to c1978, delete Funkey rebuild data). Hud 010 (add r/n: V079, replace (a) by New). Delete footnote (a)-(DHS100-101 to p.74)
- Consolidated Modderfontein. add: (two) 4WDH (37HP) HT (ex ? via ILS). The u/g loco fleet is much larger than shown, two 4WBE and 17 4WDH were sold for scrap in 1992 and replaced by more secondhand locos.
- Consolidated Murchison. add: (two) 4WBE (5ton) CKK (ex Concor via Bessinger)
- 44 De Beers, Premier. add: (one) 4WWE (15ton) GP 1992 New
- 45 Deelkraal Gold Mining Co Ltd. 10ton Bess amend to (nine) and dates to 1985-1989.  
Dept of Environment Affairs. Amend Title to : The SA Forestry Co Ltd (SAFCOL)  
Dorbyl (RSD). Add: 3 4WDH (18ton) Funkey 1973 (ex p.56)
- 46 Dorbyl Heavy Engineering (Pty) Ltd, Vanderbijlpark. Delete O&K 25732 (to p.42)  
Dorbyl Structural Engineering (Pty) Ltd. Add OOU to Dav 3147
- 47 Douglas Collery Ltd, Vandyksdrift. Hudson loco add works no: 018  
Albion Section. Delete NBL 24599 (scrapped)
- Driefontein Consolidated Ltd. Add OOU to MV 1053, UCW 449145 and EE 2455.  
Add: No.3 E356 Bo-BoWE EE 2458/VF E186 1958 (ex SAR 5E class E356)
- 48 Duiker Exploration Ltd, Tweefontein Colliery. Diesels are sometimes hired from SAR and the mine may dieselise completely.  
Hen 29607 amend r/n 6 to (6), BP 7841 rebuilt with boiler (15159/10776), delete OOU, loco is un-numbered Hen 28703  
Add Dsm (boiler to BP 7841). Boiler 15149/10852 dumped
- 49 Witbank Consolidated Colliery. NBL 20812 and 25905 have swapped boilers, add OOU to NBL 20812. Steam to cease 11/93.  
Add: - 4-8-2 (15117/7571) BLW 58708 1926 (f)  
- 4WDH (43ton) Funkey 8251.2 1982 (ex p.81)  
- 4WDH (43ton) Funkey 8251.3 1982 (ex p.81)  
(f) Ex Tweefontein Colliery (Orig. SAR 15CB Class 2062)
- 49/ Dunns. Amend title to: Dunns Engineering Industries (Pty) Ltd
- 50 Add: No. 7 4-8-2T (15610) NBL 24507 1938 OOU (ex p.97)  
- 4-8-2 (16544) NBL %% 26759 1951 OOU (ex p.87)  
- 4-8-2T No boiler NBL 27093 1951 Dsm (af)  
F547.G21.00N 0-6-0DH AWD 6403 1964 (ag)  
- 0-6-0DH Kr-M (Ex ?)  
(af) Ex FREEGOLD, North Region, 5 (Orig. Western Holdings Ltd, 2)  
(ag) Ex J&S Cables (Pty) Ltd, Brakpan (Prev. National Petroleum Refineries of SA (Pty) Ltd, Sasolburg, Orig. ISCOR, Newcastle 21)  
NBL 21709 delete + footnote, NBL 23777 add Dsm, NBL 26359 add OOU O&K 0-6-0DH add works nos:  
25984-85 1961, reb.Dunns 1991, one to p.57, amend footnote (ae) to read Ex Kynoch Fertilizer Ltd, Chloorkop,  
Orig. SA Lands & Exp Co Ltd (SALLIES), Springs (3'0" gauge u/g locos)  
Hire Locos: Add AWD 6403, delete one of the O&K diesels.
- 51 Durban Roodepoort Deep Ltd. Add: (one) 4WBE (1.5ton) Bess 1989 New
- 52 ETC: Sheba Gold Mine Delete RH c1958 (scrapped). Amend Funkey 3ton r/n to D1,D2,D3. Amend CKK 4WBE to (four).  
Add: (one) 0-4-0DM (15HP) HT 1960 New? OOU (abandoned u/g)  
(one) 4WDH (5ton) Funkey 1989 (ex p.91)  
ETC: New Consort Mine. add: (one) 4WBE (1.5ton) Bess 1992 New. Amend 3ton Funkey to (two)
- 53 East Rand Proprietary Mines Ltd. Delete NBL 25896 (scrapped). NBL 25901 (to.128)  
add (u/g locos): (three) 4WWE (8ton) GL 1987 New
- 54 Eersteling Gold Mining Co Ltd. Delete loco details and replace with;  
Gauge 2'0" (used underground)  
(one) 0-4-0DM (15HP) HT (a)  
(two) 4WDH (3ton) PROF 1988 (b)  
(five) 4WDH (37HP) HT (a)  
(a) Secondhand ex ? (b) Ex Rand Leases Gold Mine, Roodepoort
- Eikeboom Collieries. Amend title to Trans-Natal Collieries Ltd
- Elandsrand. add: (six) 4WBE (8ton) GL,GP 1990-92 New
- 54/ Electricity Supply Commission. Amend title to: ESKOM Ltd
- 55 Camden Power Station. Add : Currently mothballed. Grootvlei Power Station. Add: Currently mothballed, steam locos are stored for preservation by SANRASM Krugersdorp (NBL) and the NBL Society (D). Hendrina Power Station is west of SAR. Rosherville Workshops. Delete entry  
Add: K Komati Power Station, Served by sidings adjacent to Trans-Natal, Blinkpan Colliery (Map 9 site 8). Station currently mothballed, locos are stored for preservation for SANRASM, Krugersdorp.  
Locos: Delete K2269, AB 1105 and AE 2009 (to p.96)  
Add: - 4-8-2 (15103/9356) NBL 19601 1912 K OOU (ex p.39)  
- 4-8-2 (13091) NBL + 27556 1955 K OOU (ex p.39)  
No.1 4-8-2T (12277/ ) D 3819 1900 G OOU (ex p.39)  
No.2 4-8-2T (17516/ \* ) NBL 16069 1904 G OOU (ex p.39)  
+ Unsuperheated 12A design \* Boiler NBL D3275/38
- 56 Fed Mech, Vereeniging. Delete entry, loco to p.68
- Ferrometals Ltd. Add: 2 4WDE (35ton) Funkey 1970 (ex p.60)  
Delete: Funkey 1973 (to p.45)
- 57 Goldfields Coal Ltd. Add: New Clydesdale Colliery (see Map 9 and p.87)

- 0-6-0DH (15ton) O&K 25984 or 25985 1961 reb Dunns 1991 (ex p.50)
- 58 Grinaker Construction Ltd. locos no longer used, all sold except; Gauge: 2'0" (loco for sale 7/93)  
G064A 4WDH (6ton) Funkey 417916 1988 New OOU
- 59 Henry Gould (Pty) Ltd. Now SAMANCOR owned. Add: (two) 4WBE (10ton) Bess 1989 New
- 60 HSV: Transalloys. Add r/n 1 (HT 5538), 2 (HT 5537), 3 (UCW 122137)  
Delete HT 5537 (scrapped), Add OOU to HT 5538. UCW 122137 amend date to 1980  
Add: 4 4WDH (30ton) Hud 016 1990 New  
5 4WDH (30ton) Hud 017 1990 New
- Hunslet-Hudson (Pty) Ltd. HT 9513 is stored at HT, Welkom Depot (for resale)  
Add: Gauge: 2'0" 2 6WDM (376HP) HT 6861 1968 Dsm (ex p.78)  
Gauge: 3'6" - 4WDH (SD60) HT 9513 1981 OOU (ex p.98)\*
- 60/ Impala Platinum Ltd. Delete: 2 (Funkey 1970) (to p.56), EE 2219 (scrapped), 3 (Funkey 1971) add rebuilt Impala Plat. UCW 449149 amend date to 1983 u/g locos: add: (twenty five) 4WBE (5ton) GL,GP 1991-93 New\*  
\* BSG (8), WS(8) and WN(9) Note: The number series have unused gaps.
- 61 Impala Platinum Refinery. Funkey 1969 add rebuilt Impala.  
ILS. Amend title to: Industrial Locomotive Services CC. Delete UCW 224022 (to p.81). HKP 1949 add w/n 8210 (ex ISCOR 23) and Dsm.  
Add: - 4WDH (15ton) Funkey 7639 1968 (ex p.91)  
- Bo-BoDE (Hercules) UCW 4313046 1971 OOU (ex p.111)
- 61/ ISCOR, Pretoria Delete: HKP 7298, Kr-M 18482/83/85/88/90-92/94-501, 663.13 and 663.30 (scrapped), Kr-M 18484/87/93 and 663.29 (to p.64). 660.05/06 amend OOU to Pvd (locos preserved on slag bank by security offices). 663.16 add OOU.  
GM-Clyde 450/460 r/n are 666.50 and 666.51  
Add: 661.47 Bo-BoDE (SW1002) + Astarsa, Argentina 001 1991 New
- 64 ISCOR, Vanderbijlpark. New livery is Blue with red/green. Add OOU to 1,6,22.  
Add: 23 663.11 0-8-0DH (ML700D) Kr-M 18484 1958 (ex p.62) OOU  
24 663.14 0-8-0DH " Kr-M 18487 1958 (ex p.62) OOU  
25 663.20 0-8-0DH " Kr-M 18493 1958 (ex p.62) OOU  
26 663.29 0-8-0DH " Kr-M \*\* 1961 (ex p.62) OOU
- |         |                                      |
|---------|--------------------------------------|
| 67      | Co-CoDE (U20C) GE(SA) 36583 1969 (c) |
| 68      | Co-CoDE " GE(SA) 36590 1969 (c)      |
| 69      | Co-CoDE " GE(SA) 36591 1969 (c)      |
| 1       | 4WWE ISCOR 1993 New +                |
| 1 (old) | 4WWE ISCOR c1968 New + OOU           |
| 2       | 4WWE ISCOR New +                     |
| 3       | 4WWE ISCOR New +                     |
| 4       | 4WWE ISCOR New +                     |
| 5       | 4WWE ISCOR New +                     |
| 6       | 4WWE Germany c1987 New +             |
| 7       | 4WWE ISCOR New +                     |
| 8       | 4WWE ISCOR New +                     |
| 9       | 4WWE ISCOR New +                     |
- NB: The coke ovens locos shown above (1-9) incorporate some parts of older locos RSH 7471-72, 7950 and GB 6062 which have all been scrapped. The ISCOR locos are said to have been built since about 1968.  
(c) Ex Trans-Namib, Namibia (Orig SAR), 33 Class 33.454/61/62  
\*\* One of Kr-M 18728-30
- ISCOR, Grootgeluk. Add: 33.456 Co-CoDE (U20C) GE(SA) 36585 1969 (b)  
(b) Ex Trans-Namib, Namibia (Orig SAR), 33 Class 33.456
- 65 Add: J.R. Metals Ltd, Meyerton (plant dealer in Meyerton industrial area on east side of SAR Germiston-Vereeniging line but not rail served) (Map 5).  
5 4-8-4T (15700) NBL 25940 1946 (Ex p.38) Pvd  
No.1 0-4-0DH (104HP) HT 5470 1957 (Ex p.74) OOU
- Kinross Mines Ltd. Add six more 6ton Funkey 4WDH (some ex Bracken (p.41)).  
Kloof Gold Mining Co Ltd. Delete: (six) 4WWE Bess (all scrapped)  
Add: KL (two) 4WWE (15ton) Bess 1990 New  
KL (two) 4WWE (15ton) AWE 1990 New  
KL (two) 4WWE (15ton) HTE 1990 New  
KL (twenty three) 4WBE (8ton) GP 1992-93 New
- Kobar Mining (Pty) Ltd. Delete 4950 KOBAR (to p.118). HT 6511 should read 6516.
- 66 Kynoch Fertilizer Ltd, Potchefstroom Factory.  
Funkey 8125 add No.2, HT 8103 add (No.3) HANSLAM.  
Add: (No.1) 4WDH (20ton) Funkey 1965 New
- Lavino (Pty) Ltd. Delete 8 (s/s)
- Lebowa Development Corporation Ltd. Amend title to Dilokong Chrome Mines (Pty)Ltd. Track gauge amend to 2'6" and location to 25 km north of Steelpoort.
- Lebowa Platinum Mines Ltd. Amend quantity of 5 ton CKK/GL 4WBE to twenty-eight.
- Lever Bros (Pty) Ltd. Add r/n R6535 (RH) and J5848 (HT). RH add reb Funkey 1983.
- 67 Libanon Gold Mining Co Ltd. No.4 add rebuilt Libanon 1989. Gauge: 2'0" (U/G);

- Add: (three) 4WWE (10ton) Bess 1989 New  
Lindum Reefs Gold Mining Co Ltd. Underground operations have ceased.
- Add: Lonrho SA Ltd, Bosveld gold mine, Klipwal near Piet Retief. Small gold mine about which little is known in the SE Transvaal (Map F). 2'0" gauge locos are used underground, and include (three) 4WBE (1.5ton) (ex GEFCO).
- 68 Maizecor Mills (Pty) Ltd. Add: - 4WDH (12ton) PROF 1992 New  
Add: Matthey-Rustenburg Refiners (Pty) Ltd, Waterval Refinery, Rustenburg. Platinum refinery adjacent to Rustenburg Platinum Mine (Map 10)  
- 4WDH (12ton) Funkey 6719 1968 (ex p.56)
- Messina (Transvaal) Development Co Ltd. Amend title to Messina Ltd. Mine closed in January 1993, add OOU to all locos.  
Add: (1'6" gauge): 5 4WWE (6ton) Good 6002 1951 OOU  
remaining u/g locos (2'0" gauge) for sale at auction 1/93 were;  
(five) 0-4-0DM (M22) HT 1971-1975 New OOU  
(three) 4WDH (37HP) HT 1969 (a) OOU  
(one) 4WDH (MD30) HT 1978 New OOU  
(one) 4WBE (5ton) Good (ex ?) OOU  
(two) 4WBE (1.5ton) Mancha (ex ?) OOU  
(a) One New in 1969, one ex Tsumeb (p.146 via Beacon Plant).  
Some u/g locos sold to Warrenton Diamonds (p.140) and Star Diamonds (p.109)
- 69 Middelburg Mines Services (Pty) Ltd. Amend locos to 2w-2DH  
Middelburg Steel & Alloys (Pty) Ltd. Amend title to SAMANCOR Ltd. Middelburgworks amend to, Middelburg Ferrochrome Division. Delete 267.01.xx plant nos from all locos. Loco 1 amend r/n to 2. Loco (3) HANS amend r/n to 3 FRIDAY. GM(SA) 120.1 add r/n 1 (works plate reads BNDC 1). Amend footnote + to read "frame of loco 1 scrapped". Locos 1 and 3 add rebuilt MS&A.  
Add: - 4WDH (12ton) Funkey 1972 (c)  
(c) Ex Grinaker contracting Ltd, Isando (orig: Dept of Water Affairs, 2'6" gauge tunnelling loco).  
Gauge: 2'6:" Add system closed, One of the HT locos s/s other OOU. Delete all reference to Funkey/HT loco.  
MS&A Krugersdorp: Add r/n BM20 (Fun 6931), BM21 (Fun 6684). Fun 6931 add OOU.  
Millsell Chrome Mines (Pty) Ltd. Amend owning group to SAMANCOR.  
Add: Mondi Paper Co Ltd: Sabie. Timber mill served by sidings off SAR Sabie-Graskop line about 1 km west of Sabie station (Map B).  
No. 406 4WDH (13ton) Funkey c1972 (ex p.42)
- 70 Naschem (Pty) Ltd. Boskop Factory: Delete HT 8205 (never here). Add r/n to locos:  
1 (HT 8298), 2 (HT 8299) and 3 (HT 8289). Footnote (a) refers to HT 8298.  
Lenz: Amend title to South African Defence Force. No.92 Ammunitions Depot  
NWK: Delete location LI. Location LO amend to read Lottiehalte Silo/Fertiliser Works. Amend allocations: TRK007 and TRK008 (LI-LO), NWK c1988 add r/n DM Co TRK014 and (MR-KO?). HT 8086 and 10ton Henles (LO-?)  
Add: Northam Platinum Ltd. Northam. Large new platinum mine being developed east of the SAR Rustenburg-Thabazimbi line, the mines does not have an SAR connection and adjoins the RPM Amandelbult section (Map B).  
Gauge: 750mm (loco batches only shown - mainly underground)  
B1-B36 4WBE (11ton) GP 1991-1993 New  
S1-S20 4WDH (10ton) HTE 1991-1992 New
- 71 Add: Omarum Minerals (Pty) Ltd, Elandshoogte Gold Mine, near Sudwala. Small gold mine in the eastern Transvaal on the Sudwala caves road about 10 km north of the N4 highway east of Waterval Boven (Map B). There are four 2'0" gauge diesels, one is a 0-4-0DM (15HP) HT rebuilt to 4WDM, others type unknown, all ex Centurion Mining (p.42).  
OTK: Add: LY Lydenburg Silo (SAR Belfast-Steelpoort line) Funkey 8263.2 add location: LY
- 72 Optimum Collieries: Amend Title to Trans Natal Collieries Ltd. Loco is 2w-2DH.  
Palabora Mining: Add: 7 0-6-0DH (40ton) ILS 1992 New  
P.G. Wood. Delete entry, loco to p.116  
Penge Asbestos: Amend title to GEFCO Ltd. Mine closed 6/92. The 3'6" gauge loco is still used. Remaining locos were auctioned 6/92, they were;  
C,D,E (plus one) 4WBE (5ton) Good 1973 (a)  
E,F,G,H,H,J,K,P (plus one) 4WBE (5ton) ECL-CE 1973 New  
(one) 4WBE (10ton) Penge New  
(two) 4WD ? New?  
NB: Locos were lettered here rather than numbered, there are 2 E's and 2 H's  
(a) unlettered loco ex Western Deep Levels 5GB55
- 73 Pretoria Municipality. Amend title to City of Pretoria. Rooiwal PS: HT 5993/5994 are nos 3 and 2, delete HT 5993 (see below)  
add: Pretoria West Power Station. Served by sidings between Pretoria West and Cor Delfos, on north side of SAR (Map 7).  
3 0-4-0DH (275HP) HT 5993 1962 (Ex Rooiwal PS)
- 74 PPC, Orkney. Delete entry, loco to p.65  
Purity Ferrochrome. Amend title to Consolidated Metallurgical Industries Ltd.  
Add: V020 4WDH (33ton) DHS100-101 1974 (ex p.43)
- 75 REGM. BP 7677 amend r/n to R1, R16 delete name WENDY, Add Dsm to R10 and R13. Amend boiler details: R1 (ex R16)  
-  
15839/--. Hen 28700 - --/10563, R10 - no boiler, R11 - 15824/10814, R13 - no boiler, R14 - 15806/10775. .  
Add: R2 4-8-2+2-8-4 (28695/10571) BP 7754 1956 (GMAM 4088 ex p.113)

- R3 4-8-2+2-8-4 (10769/10769) BP 7681 1956 (GMAM 4083 ex p.113)  
u/g locos: add (one) 4WBE (8ton) GL 1991 New
- 76 Rand Water Board. Add: - 6WDH (55ton) HH 027 1991 New  
Rooiberg Tin. Mine closed 10/93.
- 77 Rovos Rail. 2701 add name BRENDA, 3360 add name SHAUN  
Add: RUC Mining Contracting Co (Pty) Ltd, Alberton near Johannesburg (Map 1). Locos used on various mining contracts.  
Known are Gauge: 2'6" \*3'0" \*\*3'6": (one) 4WDH (37HP) HT 1972 New, (two\*\*,one\*) 4WDH (8ton) PROF 1984 New.
- 77/ Rustenburg Plat. Rustenburg Section. Delete 1759 (to p.97 TRANSNET Museum)
- 78 Add: 2910 4-8-2 ( / ) Hen 23933 1938 (ex SAR 15F 2910)  
2839 Delete OOU. Gauge: 2'0": Delete HT 6517 (to p.119), HT 6861 (to p.60)  
U/g locos: add: (eight) 4WBE (8ton) GL,GP 1991-92 New
- 79 RPM, Amandelbult Section. GE 40581 add r/n 3B, UCW 4313082 add r/n R1-00 CHARLIE  
Add: - 4WDH (30ton) Fun 8155 1978 rebuilt Funkey 1992 (ex p.81)  
u/g: 5ton are T1 up (add four GP 1993), 8ton are E1 up (add four GL 1990).  
RPM, Union Section. Delete 2'0" gauge surface loco entry and replace with;
- |    |                            |                |
|----|----------------------------|----------------|
| 4  | 4WDH (74HP) HT             | 6353 1964 New  |
| 33 | 4WDH (74HP) HT (reb. RPM)  | New? Dsm       |
| 37 | 4WDH (74HP?) HT (reb. RPM) | New?           |
| 49 | 4WDH (73HP) HT (reb. RPM)  | New?           |
| 60 | 4WDH (73HP) HT             | New?           |
| 61 | 4WDH (11ton) ECL           | * 1973 New OOU |
| 62 | 4WDH (11ton) ECL           | * 1973 New Dsm |
| 69 | 4WDH (MD60) HT             | 8032 1974 New  |
| 70 | 4WDH (MD60) HT             | 9735 1990 New  |
| 71 | 4WDH (MD60) HT             | 9734 1990 New  |
- \* These are ECL L49.104 and 105 (order not known)  
Other locos delivered new here were 74HP (surface type): HT 6354 of 1964 and 73HP (underground type): HT 7693 of 1970 and 7916 of 1973. U/g: Further 5ton are RL13/18/21/44/74, SS98. Diesels are no longer used but 4WDH (37HP) HT Nos: 5/27/48 and 4WDH (5ton) ECL Nos:29/35 are OOU.
- SAMANCOR, Grass Valley Chrome. Delete entry (loco scrapped)
- SAMANCOR, Jagdlust. Mine closed, locos awaiting disposal 11/92 were;
- |         |                   |                        |
|---------|-------------------|------------------------|
| 3       | 4WDM (3.5ton) ECL | 1971 New               |
| 1 and 4 | 4WDH (3.5ton) ECL | 1976-77 New            |
| (one)   | 4WDH (MD30) HT    | 1976 (Ex Grass Valley) |
| (one)   | 4WBE (5ton) Bess  | (Ex ?)                 |
- SAMANCOR, Mooinooi. add: (four) 4WBE (5ton) Bess 1989-91 New
- 80 SAMANCOR, Groothoek. Mine closed, delete entry, locos to Montrose.  
SAMANCOR, Montrose, replace loco details with,
- |                  |                         |             |
|------------------|-------------------------|-------------|
| 2                | 4WBE (5ton) GL          | 1989 New    |
| 1/3-9/12/13 plus | (four) 4WBE (5ton) Bess | 1977-89 (a) |
| (two)            | 4WD                     | (a)         |
- (a) Three Bess & two diesels ex Groothoek, one Bess ex Jagdlust, rest New?
- SAMANCOR, Tubatse Ferrochrome, second footnote should be (b).
- SAMANCOR, Tweefontein. HT 9539 (see Tubatse) stored OOU at mine. Gauge: 2'6";  
Delete locos 2 (s/s) and 13 (existed ?). 10 is a 4WDH (5ton) ECL(?) reb AWE. Bess 7 is 6ton, the other Bess are all 4ton.
- SAMCAR. Delete entry (loco to p.118)
- 81 SAPPI, Ngodwana Mill. Delete entry. Fun 8155 to p.79, Fun 8251.1 to p.121, Fun 8251.2-3 to p.49 (via Funkey).  
SASOL Fertilizers. Amend Title to SASOL Oil & Fertilizers (Pty) Ltd.  
Sasol 2 & 3: Add: - 0-6-0DH (Ajax) UCW 224022 1966 reb ILS 1993 (ex p.61) Funkey 417492 works at SASOL Explosives  
Fedmis Works; Delete HT 6446 (to. ? (reputedly a sugar mill in Natal))
- Savage & Lovemore: Amend title to Trans-Natal Collieries Ltd
- 83 SADF. Delete entry and replace with;  
South African Defence Force (SADF), No.91 Ammunition Depot, Crecy near Naboomspruit. Munitions depot with sidings at Crecy on the SAR Naboomspruit to Marble Hall branch (Map B).
- |   |                    |               |
|---|--------------------|---------------|
| - | 4WDH (280HP) HT    | 7698 1971 New |
| - | 0-4-0DH (127KW) HT | 8205 1977 New |
| - | 0-4-0DH (127KW) HT | 8060 1975 (a) |
- (a) Ex No.94 Ammunition Depot, Clewer (orig. Jan Kempdorp depot)
- Springs-Daggafontein. This mine has merged with Cons Modderfontein Mine (p.43)
- 83/4 Stilfontein Mine. u/g operations ceased 12/91. Most locos are stored on surface and are being sold. add: 240-249 4WDH (8ton) Funkey (c). Locos 41-94 are 5ton. Some locos sold to Vaal Reefs (two) (p.89) and Buffelsfontein (p.42).
- 84 Sub Nigel. U/g operations have ceased (locos OOU). Add: (eleven) 4WDH (3ton) PROF 1986-87 New and (one) 4WDH (3ton) PROF 1988 ex Nigel Gold Mining Co Ltd.  
SWTL. Add: VY Vryburg Silo (CAPE) (SAR Vryburg-Mafikeng line) (Map D).  
One loco is at VY and is one of the locos shown at SP and CF.  
Add: Swan Salt (Pty) Ltd, Alrode. Sidings in Alrode industrial area (Map 1).

- 4WDH (32ton) Funkey 1976 (ex p.137 via TARCO p.85)
- 85 TARCO. Amend Title to DECA (Pty) Ltd  
Tavistock Collieries, Tavistock Mine; Add: - 0-4-0DH (104HP) HT 5243 1956 (a)  
(a) Ex SAMANCOR, Tubatse Ferrochrome (via Cawse & Malcolm who reb loco from 0-4-0DM c1989 (Orig. SAR Dept) South Witbank Mine. BLW 58711 delete r/n and add OOU.  
Add: (No.4) 4-8-2 (15167/7657) NBL 23774 1928 (ex SAR 15CA 2811)  
2810 4-8-2 ( / ) Breda 2245 1929 (ex SAR 15CA 2810) OOU  
2845 4-8-2 ( / ) NBL 24013 1930 (ex SAR 15CA 2845) OOU
- 86 Trans-Natal. Blinkpan Colliery, amend name to Koornfontein Mines Division, Blinkpan Colliery. BM 8786 add Pvd (plinthed at entrance), NBL 26246 add OOU (steam working ceased), the two EL Bateman locos are 2w-2DH. Delete UCW 224139 (to Delmas (see below). ESCOM, Komati Power Station has closed.  
Add: TNC2 0-6-0DH (Ajax) UCW 224140 1981 (Ex TNC p.87)  
Delams Colliery: Delete D 4090 (scrapped). UCW 224119 add r/n 1 and rebuilt ILS 1992. UCW 224131\* add r/n 2 and rebuilt ILS 1991.  
Add: 3 0-6-0DH (Ajax) UCW 224139 1981 reb ILS 1992 (Ex Blinkpan)
- 87 TNC Colliery: Delete NBL 26759 (to p.50), UCW 224140 (to Blinkpan)  
TGME. GE 3583/84 delete \* and add OOU. Note: Although GE 7015 has been overhauled no further progress has been made on re-opening the line.
- 88 Union Steel. Amend title to USKO Ltd. AB 976 amend Pvd to OOU, both steam locos are to be restored by the Vaal Triangle Steamers, a preservation Group which has taken over the old USKO Apprentice Training Centre.
- 88/9 Vaal Reefs. Delete RS 3613 (scrapped). NBL 20581 and GE 35226 add OOU. Loco No.9 add rebuilt ILS 1993.  
Footnote \* amend to read Preserved at 2 shaft entrance  
u/g locos Add: (two) 4WDH (12ton) Funkey 1987 (h) +  
(four) 4WDH (12ton) Henles 1992 New +  
(two) 4WDH (i) +  
(six) 4WDH (12ton) Funkey 1991 New ++  
(one) 4WDH (3ton) PROF 1989 New  
(twenty-two) 4WBE (5ton) GL,GP 1990-92 New  
(four) 4WBE (8ton) GP 1992 New  
(h) Ex Grinaker Construction Ltd, Elandsfontein  
(i) Ex Stilfontein (p.85)  
0403 is Funkey, one of 12ton 4WWE/BE Funkey is TLFB036
- 90 Van Reenen & Nicholls. Amend title to Macsteel (Pty) Ltd.  
Venterpost. Loco 3 delete r/n and add SANDY, loco rebuilt Venterspost c1992.
- 91 Vereeniging Refractories Ltd. Amend title to AMCOAL Colliery and Industrial Operations Ltd, Verref Division. Delete WB 2582 (to p.96)  
Vitro Building Products. Delete entry, Funkey 7639 to p.61  
Village Main Reef. Delete entry, loco to p.52 (Sheba mine).  
Add: WJM Rail (Pty) Ltd, Olifantsfontein. Railway contractor with loco used as required on contracts (Map A).  
- 4WDH (37ton) Funkey 1973 (ex p. 137)  
Weedons Minerals. Amend title to Rhino Andalusite Mines (Pty) Ltd. Site is 10 km south of Thabazimbi and sidings are at SAR Ferrogate.  
Western Areas: add: (one) 4WBE (10ton) GL 1991 New
- 92 Western Deep Levels. 6001-03 w/n are CE 4115.1-3 in CE records (not carried)  
u/g: add: (three) 4WBE (5ton) GL 1991 New  
(sixteen) 4WBE (8ton) GL,GP 1991-93 New  
Some older locos have been s/s.  
Western Platinum: add: (seven) 4WBE (8ton) GL,GP 1991-93 (one-Western, four-Eastern, two-Karee), (twenty-eight) 4WBE (5ton) GL,GP 1991-92 (Karee).
- 92/3 West Rand Consolidated. Amend title to First Wesgold Mining (Pty) Ltd. The mine closed 5/92 and was taken over by First Wesgold to process the old dumps with possibly some underground mining at Montana shaft. The 2'0" gauge surface system closed and all locos are OOU. Many underground locos are dumped on surface and most are OOU.
- 94 Winkelhaak. Batch 601-32 is incorrect, some are 1201 upwards.
- 94 Winterveld Chrome. Amend title to SAMANCOR Ltd, Eastern Chrome Mines  
Zaaiplaats Tin. Mine closed 2/91 and is on care & maintenance.
- 95 Messina. Amend location to Messina SAR Station Platform (loco moved c1990)  
Nigel. HC 1553 plinthed between OK Bazaars/New Goldfields Hotel, Nigel 6/93  
Add: Germiston: Reef Steamers, Germiston SAR steam shed workshop (Map 1).  
- 4WDM (4ton) Funkey c1943 (Ex p.106)  
This group are also restoring Class 8DW 4-8-0 1219 and Class 15F 4-8-2 3046. A number of other steam locomotives belonging to the TRANSNET Museum are also stored here and in the adjacent running shed.
- 96 SANRASM. Delete 1730 and 1982 (both scrapped). In late 1993 all locos were still at the Millsite site (inc 1909 returned from SAR)  
add: AVONSIDE 4-8-2T (15041) AE 2009 1927 (ex p.55)  
KITSON 13 4-6-0T (11758) K 2269 1879 (ex p.55)

- LA MOYE 2-4-0T (11788) AB 1105 1097 (ex p.55)  
 3 4-8-2T (12831) NBL 23888 1929 (ex p.38)  
 No.6 4-8-2T (17512) WB 2583 1937 (ex p.91)  
 2387 4-6-2+2-6-4 (20637/7800) Hano 10529 1927 (ex p.113)  
 2425 4-6-2+2-6-4 (20636/7822) Maffei 5748 1928 (ex p.113)  
 2 0-8-0F ( ) AB 2099 1942 (ex p.116)
- 97 RSSA Witbank Steam Railway. Delete entry. NBL 24507 to p.50, BP 6567, NBL 27555 and NBL 19599 to p.38.  
 ZASM 220. Restored to working order at SAR Witbank  
 Add: 11 946 Preserved at Andries Beyers Farming Museum, Lichtenburg (ex p.41)  
 14R 1759 Stored at Millsite Shed (for TRANSNET Museum) (ex p.78)

#### ORANGE FREE STATE

- 98 AECI, Midland. Delete UCW 1977 (to p.111), HT 9513 (to p.60). 4 delete OOU.  
 AECI Explosives & Chemical. Amend title to AECI Explosives Ltd.  
 Allem Bros. Add: - 0-6-0DH (Achilles) UCW 223033 1967 (ex p.99)
- 99 Blue Circle Cement. Delete UCW 223033 (to p.98).  
 Add: - 0-6-0DH (Achilles) UCW 223032 1967 reb ILS 1990 (ex p.41)  
 Dunns, Hennenman. Delete entry (works closed).  
 ESCOM. Amend title to ESKOM Ltd
- 100 FREEGOLD North. Add notes. In 11/91 all the steam locos were stored and SAR locos hired instead, these are usually 15CA's. In late 1993 the mine returned Nos 7/8 to use and intend to use these plus diesels to eliminate the hired steam locos, however in November 1993, four hired 15CA were still in use. SAR Class 34 diesels are also used on through haulage of reef from Welkom mine to Western Holdings (via SAR). Delete BLW 52649 (scrapped). Add OOU to all steam locos except Nos 7/8 (NBL 16269, 16255), add footnote + to NBL 27091 and 25897. NBL 16263/16269 boiler details transposed.  
 Add: 3 2-8-2 (33171/7558) NBL 16282 1904 (11 945) (ex p.103) OOU  
 14 2-8-2 (7851/7851) NBL 16265 1904 (11 928) (ex p.103) OOU  
 - 2-8-2 (7416/7416) NBL 16270 1904 (11 933) (ex p.103) OOU  
 9 0-6-0DM (204HP) HE 4029 1950 (ex p.101)  
 1 Bo-BoDE (65ton) GE 29957 1949 (ex p.101)  
 2 Bo-BoDE (65ton) GE 30810 1950 (ex p.101)  
 u/g locos: add: (two) 4WDH (16ton) Funkey 1993 New
- 101 FREEGOLD, Freddie's Stores Yard. Delete entry (loco to p.100)  
 FREEGOLD, Welkom Mine. Delete GE 29957, 30810 (to p.100)
- 103 FREEGOLD South, President Steyn. Delete NBL 16265/16270 (to p.100)  
 FREEGOLD South, Free State Saaiplaas. Delete NBL 16282 (to p.100)
- 104 Goldfields Coal, Coalbrook. Delete entry (Mine closed, locos s/s)  
 Add: Sentrachem Ltd, Karbochem Division, Sasolburg (Map 5).  
 - 4WDH (7.5ton) Funkey (a)  
 (a) Ex Consolidated Diamond Mines Ltd, Port Nolloth (via Cawse & Malcolm Engineering (Pty) Ltd, Johannesburg)
- 105 Add: H.J. Joel Gold Mining Co Ltd, Theunissen. New gold mine being developed by JCI near Theunissen. The mine was originally developed as a trackless (rubber tyred vehicle) operation but is now being changed over to a conventional tracked layout (Map E). Gauge: 3'0" (underground locos)  
 (two) 4WBE (8ton) GL,GP 1991-92 New  
 Add: Lesotho Highlands Water Project (see page p.145)  
 Loraine Gold Mine. A passenger service is now operated at shift changes between 1 and 3 shafts, this is the only steam passenger service on an industrial line in South Africa. 1409 add OOU
- 106 Add: Omnia Fertilizer Ltd, East Houndry Street Industrial Sites, Sasolburg. Fertilizer factory (Map 5).  
 - 4WDH (20ton) Funkey (ex ?)  
 Rovic Diamonds. Add: (one) 4WDH (3ton) PROF 1990 New  
 Sasol Fertilizers. Amend title to Sasol Oil & Fertilizers (Pty) Ltd  
 North Works: HT 5998 add rebuilt HH 029 1992.  
 South Works: Delete: Funkey 1943 (to p.95)
- 108 SWK: SWK Nr7 amend location to RE, SWK Nr10 add works no 9052 1953
- 109 Star Diamonds: Add: (two) 4WBE (5ton) Good 1968/1981 (Ex Messina p.68)  
 further locos including 1.5ton 4WBE Bess also bought ex-Messina.  
 St Helena Gold Mine. Delete names from Nos 1 and 4. Add OOU to 5,7 and 8.  
 u/g locos: add: B1 4WDH (6ton) Funkey (ex Buffelsfontein) +  
 D1-D2 4WDH (7ton) Funkey 1990 New  
 8ton 4WBE are 81-89,810-828, 9ton Funkey at Oryx are F1-39, built 1988-92,  
 a further batch was being delivered in 1993.
- 110 Sasolburg Model Eng. Soc. Add: Gauge: 2'0" - 0-4-0T (26718) AE 1624 1912 (a)  
 (a) Ex Huletts Sugar, Felixton Mill (8.5" x 12" design) (via storage  
 in Upington and Bloemfontein)

#### NATAL

- 111 AECI. Amend title to: AECI Explosives Ltd. Delete UCW 4313046 (to p.61)

- UCW 1977 loco is No.4 (UCW 224109 1977). Delete footnote \*.  
 Add: 8 0-6-0DH (Ajax) UCW 224115 1977 (a)  
 (a) Originally Umbogintwini No.5, worked at Midlands Works, Sasolburg for a time
- 111/ ACR. Amend title to: The Port Shepstone and Alfred County Railway Co Ltd  
 Freight service now diesel (SAR Class 91), 91.008/09 in use during 1993, steam only works Banana Express duties.  
 Add OOU to 88, 116/29/38/39/40/46/51/56. The OOU locos are all stored in a yard near Paddock with the exception of 19 (stored at Port Shepstone) and 137/50/52 (stored at Umzinto). Delete OOU from 11 (WB 3204). Add boiler numbers as follows; 19(7047), 88(9060), 127(7013), 129(7111), 138(7114), 139(7107), 142(7041), 143(7017), 146(10612/DB1177), 151(7037/DB1166)  
 Add name JUDY to 88, this loco carries incorrect plates Cockerill 3267/36.  
 Add: - 4WDHR Plasser SMT.1.84.2.2 1984 Ex SAR  
 The SAR locos 110/14/25/26/28 are now stored at Paddock (as above)
- 112 ALUSAF. Amend r/n as follows: (324W1-001) - UCW 224098, 2 324W1-002 - UCW 224118, 291W1-021 - HT 8482.  
 Alcor Plant: Delete entry (site now shunted by ISCOR Shipping - loco here was HT 7694 (now at main works), not known if HT 8104 was ever here.
- 113 AMCOAL, Enyati Railway. Natal Anthracite Mine closed 5/92, Coronation diesel being used to clear stockpile until about end-1993.  
 Delete: 2386, 2404 (to p.128), 2387, 2425 (to p.96), 4083, 4088 (to p.75)  
 Delete: GE 35227, 35228 (to p.38). Add OOU to 1402 and 3508.  
 Add boiler details: BP 5881 (12960/7430), 3508 (10632/10632)  
 Gauge: 2'0": Delete entry (loco s/s)
- 114 AMCOAL, Vryheid Coronation Colliery. The colliery and coke ovens closed 3/93, from this time one loco is required Monday-Friday only to clear stockpiles both here and at Natal Anthracite (see above). The GM diesel is used normally with the GEA spare engine.  
 Delete: BP 7194, NBL 27099 (scrapped). Amend loco details as follows;  
 No.1 - fitted with boiler 20549, amend building date to 1946, add OOU  
 No.2 - add OOU, No.3 - fitted with boiler 11801, add OOU  
 No.4 - amend to (No.4), boiler is 12987, add OOU  
 No.5 - amend to No.5 (1st) and amend building date to 1955 and add OOU  
 NBL 26245 - add No.2 and Dsm (loco has no boiler)  
 NBL 24597 - add No.5 (2nd), boiler confirmed as 12953  
 Add OOU to GB 2308, 2309 and 2310.  
 Add: 2'0" gauge: "Two Toot Tjoekie" 4WDH (5ton) Funkey c1970 (a) OOU  
 (a) Ex underground loco rebuilt with steam outline for childrens railway, stored at mine workshops.
- 115 Add: Cato Bulk Facilities (Pty) Ltd, Cato Ridge. Storage and distribution depot with sidings on south side of the old Durban -Pietermaritzburg main line, 2 km east of Cato Ridge (Map F).  
 - 4WDM (9ton) MR 9025 1951 Ex ESCOM, Colenso Power Station  
 Central Timber Co-Op. Third loco is 206. Locos stated by company to have been built c1979 and to have come from the Cato Ridge plant.  
 Consol Glass. Amend title to Consol Ltd.
- 115/6 Durnacol. Delete NBL 21709 (to p.50)
- 116 ESCOM. Amend title to ESKOM Ltd.  
 ESCOM, Umgeni. Delete entry, AB 2099 (to p.96), AB 2191 (to p.128)  
 Feralloys. This is a ferro-manganese smelter, the branch to SAR is electrified and worked by them, the diesels work within the plant.  
 Amend loco details; 4 is (4), (5) carries P3 108 - buiding date is 1976,  
 6 also carries P4 102, Funkey 310008 is (7) also add +.  
 Add: Hanova Mining Holdings (Pty) Ltd, Annandale Colliery. This colliery is 20km from Dannhauser with sidings adjacent to the SAR main line (Map F).  
 Add: - 0-4-0DH (150HP) HT 6512 1964 (ex p.72)
- 117 Indian Ocean Fertilizers. Third loco - delete details 8307 1984 and footnote (a) - this loco is much older and its origin is unknown.  
 ISCOR. All trackmobiles have been scrapped. Amend r/n; GE 35236-40 are Nos 26-30 but none carry worksplates so identities are assumed. Add OOU to 34, 37, Delete OOU from 41. Delete: GB 6089 (s/s).  
 Add: ISCOR Ltd, Shipping Division, Richards Bay. Warehouse in Alton industrial area, loco also shunts ALUSAF, Alcor Plant (Map F).  
 - 0-4-0DH (150HP) HT 8104 1975 (a)  
 - 4WDH (35ton) Funkey c1967  
 rebuilt Funkey 820005 1991 (ex p.80)  
 (a) New to "ISCOR Richards Bay" not confirmed if here  
 Add: Kobar Mining (Pty) Ltd, Hattingspruit Coal Loading Area. Loco shunted sidings adjacent to SAR main line south of Dannhauser, these closed c5/93 following failure of company, loco has been hired out by the receivers for Kobar (Map F).  
 KOBAR 100 0-4-0DH (150HP) HT (a)  
 (a) Ex p.65, loco is either HT 6516/65 or 6911/68  
 Kynoch Fertilizer. First loco is 4WDM (9ton) MR 14038 1957 (b), second loco is HKP 8208 1949 rebuilt ILS 1990, ex ISCOR  
 21. add footnote (b) Ex AECI Ltd, Umbogintwini

- Add: Macphail (Pty) Ltd, Stanger (Map F/42). Macphail shunt the sidings of SAPPI and C.G. Smith Sugar Ltd on a contract basis.
- 0-6-0DH (Achilles) UCW 223034 1967 reb ILS 1992 (ex p.41 via ILS p.61)
- Masonite. Steam loco is now spare to a diesel.
- Add: - 4WDE (35ton) CLC 3039 1961 (a)
  - (a) Ex Railway Material Sales, Benoni (Prev. ISCOR, Glen Douglas Dolomite quarry, Orig. ISCOR, Vanderbijlpark steelworks 31)
- 119 Add: Murray & Roberts - Porr JV. Inanda-Wiggins Aquaduct scheme. This is a long term tunnelling contract due for completion in 1995. It is served by a narrow gauge railway, the loco shed is in the Emolweni Valley below Kloof off Clermont Road, Wyebank, near Durban (Map F).
- Gauge: 2'6": Loco 1 4WDH (22ton) HH 019 1990 New
  - Loco 2 4WDH (22ton) HH 022 1991 New
  - Loco 3 4627 4WDH (15ton) Funkey 1972 (a)
  - (a) Ex Grinaker Construction Ltd (Orig. Dept of Water Affairs)
- Natal Coal Exploration. HE 4267 add rebuilt 0-6-0DH Hudson c1988
- Add: - 6WDH (376HP) HT 6517 1966 (ex p.78)
  - rebuilt (ex 2'0" gauge) HH 031 1992
- 120 NLK. Amend locations, HE 4224 to ?, PSL1.005 to BL
- Natal Navigation Collieries. Amend title to Trans Natal Collieries Ltd
- 121 Richards Bay Bulk Storage. Delete EE 2066, 3148 (scrapped)
- Funkey add works no 8307 1984, delete (c) add New
  - Add: INQAMA 4WDH (43ton) Funkey 8251.1 1982
  - rebuilt Funkey 1992 (ex p.81)
- 122 Richards Bay Coal Terminal. Amend r/n; 1-4 are 01-04, 12/13 - GE 310012.1/2, 11 - GE 310013. New locos are badged RSD.
- Richards Bay Iron & Titanium. Add r/n: MB683 - GE 35283, MB684 - GE 35284, MB001 - Funkey 8092, MB002 - UCW 224125, MB303 - HT 9535, MB006 - Funkey 8274, MB007 - Funkey 8277, MB401 - Funkey 8293, MB304 - HT 9551, MB402 - PROF PSL4.001, MB685 - Funkey 417653, MB136 - Funkey 310015.
- The other six PROF locos are MB758,759 (PSL4.002,003 1987), MB091 (PSL4.004 1990), MB133 (PROF PSL4.005 1990), MB134,135 (PSL4.006-7 1991)
- SAPPI: Funkey 1962 add Rebuilt PROF 1985 and r/n 3, UCW 224001 add rebuilt PROF 1984 and r/n 1, UCW 224052 add rebuilt PROF.
- Add: Silva Cel (Pty) Ltd, Richards Bay. Export wood chip plant adjacent to Central Timber Co-Op in Richards Bay industrial area (Map F).
- 4WDH (16ton) Funkey 1992 New
  - 4WDH (16ton) Funkey 1992 New
- C.G. Smith, Gledhow. Steam working has ceased. Add OOU to both locos.
- 123 Add: South African Sugar Distributors, Maydon Wharf Sugar Terminal, Durban. Sugar terminal served by sidings at Maydon wharf, an AE steam loco is preserved at the visitor centre here (Map 16/16 - see page 128)
- 4WDH Strachan & Henshaw New?
- 124 Tongaat-Hulett, Darnall Sugar Mill. Delete AE (1660 ?) (to p.143)
- 125/6 Umfolozi Co-Op. Amend title to C.G. Smith Sugar Ltd, Umfolozi Mill
- Gauge: 3'6". Delete O&K 25871 (scrapped). HT 9536 add r/n MTUBA 23-02
  - Gauge: 2'6". Delete O&K 25551, HT 6445, HT 8167, HT 8168 (scrapped)
  - Add OOU to Funkey 8098.1 and 8098.2. Add r/n 24-08 to HE 9237.
  - Add: NYOSI 24-10 6WDH (25ton) HH 021 1991 New
- 126 Universal Industries. Locos are exchanged between the two sites.
- Island View: Add: - 0-4-0DM (150HP) HT 5345 1957 (b)
- 4WDH (20ton) HH 015 1990 New
  - (b) Ex SAMANCOR Ltd, Lohatla Mine (via Cawse & Malcolm)
- VRCL. Amend r/n UCW is F503.G4771 and HT is F503.G4770
- Add: Gauge: 2'0" - 4WDM (3.5ton) ECL (a) OOU
  - (a) Ex underground, stored in salvage yard
- 127 Welgedacht Exploration. The tank loco is now unlikely to go to Dundee, the working locos also work the line between Utrecht station and Utrecht Colliery (which is also owned by Welgedacht Exploration)
- Colenso: Both locos are now plinthed in Colenso Town Centre.
- Durban: Bulwer Park. Delete entry, loco to p.129
- 128 Durban (RSSA). The collection has been moved to SAR Pinetown station Goods Yard. Steam operations are now between Kloof and Bothas Hill (10.00 and 15.00 departures) and to Inchanga (12.00 departure) on the last Sunday each month. Other trips are run at holiday periods.
- Add: 3 0-6-0F ( ) AB 2191 1945 (ex p.116)
  - Additional SAR locos here are 12R 4-8-2 1505, 19D 4-8-2 2637 and 15F 4-8-2 3149. Delete E25 (returned to SAR).
- Hilton (RSSA). Add SAR locos 19D 4-8-2 2669 and 15F 4-8-2 3052
- Add: ERPM No.6 4-8-2T (11662) NBL 25901 1946 (ex p.53)
- 128/9 Midmar Dam: Add boiler details OK 4102 (8833), AE 2065 (27998)
- AE 2065 add r/n UVE No.2. HT 6355 is 0-6-0DM.

HT 4398 is 4WDM (35HP) and is 2'6" gauge  
Add: TONGAAT 4-4-0T (27829) WB 2342 1928 (ex p.127)  
- 4WDH (c15ton) Funkey 1968 (h)  
Mtubatuba. Amend title to: Mr Preen (private house), Umfolozi Village  
Scottburgh, Crookes Bros. Add boiler details AE 1986 (28459)

## CAPE PROVINCE

- 130 AECI Explosives & Chemicals. Amend title to AECI Explosives Ltd  
Delete RH 402806 (to p.140)  
Anglo-Alpha. Amend title to Anglo-Alpha Ltd.  
UCW 4310024 transferred from Ulco to Ouplaas Works  
AMMOSAL. Delete comment about underground locos.  
Black Rock Mine. Funkey 1971 amend r/n to 331, loco (1) Funkey 1966  
amend r/n to (3) and amend OOU to Dsm, Funkey c1973 amend OOU to Dsm.  
Add: Gauge: 2'6" (surface tramway - closed)  
- 6WDM (15ton) KS 4476 1930 (a) Pvd\*  
1 4 4WWE (10ton) Good 188004 1973 (b) OOU  
3 2 4WWE (10ton) Good 7230 1967 (b) OOU  
4 467.33 4WWE (10ton) GE 15178 1941 (c) OOU  
\* Plinthed outside mine offices  
(a) Ex Glosam mine (Orig. Beeshoek Light Railway)  
(b) Ex Transvaal Mining & Finance Co Ltd, Zwartkop Chrome Mine  
(c) Ex ISCOR Ltd, Thabazimbi Iron Ore Mine  
Add: Gauge: 2'6" (underground locos - batch only shown)  
340-346 4WBE (6ton) HT 1980-87 New \*  
\* Used at Gloria and Nchwaning shafts, and are exchanged as  
required, those at Gloria were OOU in 3/93.
- 131 AMMOSAL, Glosam Mine. Delete entry, loco scrapped.  
AMMOSAL, Mancorp Mine. This mine is opencast only.  
Add: Gauge: 2'6" - 6WDM (15ton) KS 4473 1930 (a) Pvd  
(a) Ex Black Rock Mine (Prev. Glosam mine, orig. Beeshoek Light  
Railway) Loco is plinthed outside offices.  
De Beers, Kimberley: Locos 50,51,52 have been moved to another site in  
Kimberley. The 4WBE loco is 18ton and was built by Goodman 7536 1975.
- 132 De Beers, Country Club. Delete entry, Funkey 8783 moved to Dutoitspan mine.  
Black Mountain, Saldanha Bay. This site is owned by SA Stevedores Ltd.  
Add: Bulkop Feeds, Patterson Silo. Grain silo with sidings adjacent to SAR Cape Midland main line (Map D).  
- 4WDM (15ton) Funkey 1948 (Ex p.137)  
Caledon-River Sonder End. Amend title to Caledon-Riviersonderend Co-Op Ltd  
Loco is at Rietpol Silo which is 45km east of Caledon.  
Cape Town Iron & Steel. No.1 is HKP 8212 1949 (ex ISCOR 25)
- 133 Chemfos. Amend title to SAMANCOR Ltd, Chemfos Division. First loco is HE 5208 1957. Delete reference to road/rail  
tractors.  
Coalcor. Delete entry, loco scrapped  
Dept Environment. Amend title to SA Forestry Co Ltd  
Dept Min & Energy. Amend title to Alexander Bay Development Corporation
- 134 ESCOM. Amend title to ESKOM Ltd. West Bank HT 6715 transferred to Salt River, Hex HT 4541 to p.141. West Bank/Hex  
- delete entries.  
Griqualand Exploration. Amend title to GEFCO Ltd. By 9/93 only Coretsi, Merencor and Engeland (near Hotazel) mines were  
still open.
- 135 Grinaker Precast. Gauge is 2'6". Add to loco; rebuilt 4WDH Grinaker c1990  
ISCOR, Sishen. Add r/n: F122.G01-02 (GE 35281-82), F122.G03-04 (GE 40570-71), F122.G05 (GE 40419), F221.01-02  
(6E.58-59). F122.G03 is named SPRINGBOK  
F122.G05 is confirmed as GE 40419. Delete OOU from the 6E's, the line to  
Sishen is now electrified and the 6E's are in use on it.  
Kynoch Feeds. Add r/n: No.1 (Bess 124), No.2 (ECL L69.101)
- 136 Mossref. Loco is HH 014 1989
- 137 Port Elizabeth Mun. Aloes. Delete entry, loco to p.132  
PPC. Delete both Funkey 1968 locos (to Festiniog Rly, UK)  
Prieska Copper Mines. Delete entry, mine closed, Funkey 1973 (to p.91), Funkey  
1976 (to p.84 via TARCO P.85), other locos sold for scrap.
- 138 Sentrale Katoen. Mill closed, loco for sale  
Somchem: Add: Gauge: 2'6" (tramway in explosive magazine area)  
No.1 4WDH reb ex 4WBE (2ton) GB 6102 1964 (a)  
No.2 4WDH reb ex 4WBE (2ton) GB 6101 1964 (a)  
No.3 4WDH reb ex 4WBE (2ton) GB 420075 1967 (a)

- (a) Ex AECI Ltd, Somerset West (taken over with site) locos rebuilt to 4WDH by Somchem c1986.
- SADF. Delete note regarding allocations and Graanston base.  
De Aar: This is the No.97 Ammunition Depot. Locos are Funkey 8204 (named BLOU WILDEBEEES) and Funkey 8217 1981 (named KOEDOE).
- Jan Kempdorp: This is the No.93 Ammunition Depot. Delete HT 8060 (to p.83) Second loco is Funkey 8276 1984.  
Add: JAN KEMPDORP 0-4-0DH (280HP) HT 5989 1964 New
- 139 SA Maltsters: Amend title to Southern Associated Maltsters (Pty) Ltd  
SAMANCOR. Hotazel/Wessels: Delete NBL 20813, BP 5992, UCW 134056 (scrapped)  
UCW 134057 (transferred Hotazel to Mamatwane)
- 140 Warrenton Diamonds. Some locos ex Messina (p.68)  
Cape Town (RSSA). The Goodwood site has been cleared and the remains of the collection has been moved to a site in Epping Industrial Market. Delete AB 334 and 14CRB 1780 (scrapped). Delete 8B 1132 (to ?). Delete 14CRB 1771 (owned by SANRASM, stored at Vink). Delete 3R 1453 (to TRANSNET Museum).  
Add: E.C.REES 0-6-0DE (165DE) RH 402806 1956 (ex p.130)  
Kimberley: DBCM Museum. The identity and origin of the steam tram are in some doubt however it is thought to have been rebuilt by TG as TG 232 1899.
- 141 Worcester. Boland Museum. The rail collection has been moved into a new display area in the old SAR Worcester steam shed (opposite the Museum). Bor 11646 is no longer used but there is now a 3'6" gauge operating line (diesel).  
Add: HEX 0-4-0DM (104HP) HT 4541 1953 (ex p.134)  
Also preserved here is ex-SAR 15F 4-8-2 2994.
- 142 SPOORNET, Departmental. Gauge: 3'6" Add the following locations;  
BW Bayhead Mechanical Workshops, Durban, NATAL (Map 16)  
C Cambridge Wagon Workshops, East London, CAPE (Map D)  
CPM Capital Park METRO Carriage Workshop, Pretoria, TRANSVAAL (Map 7)  
PB Blue Train Depot, Pretoria Station, TRANSVAAL (Map 7)  
GW Germiston Wagon Workshops, TRANSVAAL (Map 1)  
Location V (Vryheid) is at Sikame Yard Wagon Workshops, Vryheid East  
Delete locations CD (closed) and CP (shunted by main line loco)  
Amend loco details: 100007 (add HT 7772 1971), HT 9508-09 (r/n 100015-16), Funkey 8203.4 (date is 1980), Funkey 8203.5 (r/n 100024 R816009A), Funkey 8203.7 (delete 100023? (carries no number), Funkey 8241 (r/n 100040) and allocation SR), Hud 004 (r/n is 100038). Delete K11586 (s/s)  
Amend allocations: HT 5318 (BW), 100007 (C, delete OOU), HT 9508/09 (BW), Fun: 8203.4 (RB), 8203.5 (V), 8203.7 (I), 8240 (?), 8241 (SR), 8203.10 (F), Hud 004 (P), Hud 007 (CPM). HT 8286 (PB). Delete \$ from Fun 8203.4/5/7,8241  
Add: ET4497 4WDH (15ton) Metpro 1972 CPM  
BCWS214 BOKKIE 4WDH (20ton) Funkey 1976 GW  
- 0-4-0DM (104HP) HT 5422 1957 BW  
100004 0-4-0DM (104HP) HT 5534 1958 BW  
100010 1 4WDH (28ton) ECL L64.101 1974 K  
Amend footnote \$ to read: Three of these locos are at ER (one) and N (two).  
Amend the last footnote to read: One other loco noted but not identified is an SD390 Hunslet at CM (one of HT 9506/7/10/11). Delete footnote \* .  
Gauge: 2'0". HT 7948 (add r/n K730429). L5054.133 date is 1974. The narrow gauge systems at Beaufort West and De Aar are both closed with no locos.  
Add: (9) 0-4-0T (27236) AE (? 1660 1913) N Pvd (ex p.124)  
K730430 4WDH (37HP) HT 7949 1973 N  
K740172 4WDH (5ton) ECL L5054.132 1974 N

## BOTSWANA

- 144 BCL. Boiler details on 7/8 are transposed.  
Botswana Power Corp. HC D880 is preserved at the entrance to the town  
Botswana Soda Ash. Amend title to: Soda Ash Botswana (Pty) Ltd.  
Add: Mining & Development (Pty) Ltd. Monarch Gold Mine, near Francistown.  
This small underground mine has at least one 4WBE of unknown type.  
Add: Shashe Mines (Pty) Ltd. Shashe gold mine near Francistown. Closed 1991, in 3/92 had Gauge: 2'0" (three) 4WBE (1.5ton) for sale.

## LESOTHO

- 145 Delete reference to Letsing Diamond mine (closed, locos s/s)  
Add: Lesotho Highlands Water Project. This vast project will use locos (owned by various contractors) at several sites both in Lesotho and South Africa.  
Gauge: 900 mm (used mostly on tunnelling contracts - loco batches shown)  
(eight) 4WDH (25ton) Funkey 1992-93 New  
(twelve) 4WDH (25ton) Schoema 1991-92 New  
(four) 4WDH (MD60) HH 1992 New

**SWAZILAND**

- 145 Havelock. Amend title to: Bulembu HVL Asbestos (Swaziland) Ltd. The mine has been re-opened, Delete loco details completely and replace with.  
Gauge: 2'0" (surface tramway between mill and Barberton aerial ropeway)  
- 4WWE (3ton) Good 5755 1947 New  
Gauge: 2'0" (underground - loco batches only shown)  
D1-D5 4WDM (5ton) Funkey 1964-1968 (a)  
D6-D7 4WDH (37HP) HT 1973 (b)  
E2/3/5 4WBE (5ton) GB 1953-61 New OOU  
E6 4WBE (5ton) Good 1957 New  
E7-E8 4WBE (1.5ton) Good 1951 New OOU  
(a) D1/2 New, D3 ex CDM, Port Nolloth, D4/5 ex Douglas Colliery  
(b) Ex Grinaker Construction (Orig. SAR, quarry locos, D6 is HT 7944)  
Usutu Pulp. Add: - 0-6-0DH \* AWD/Kr-M 1964 (a) OOU  
Mbabane: AE 2018 could not be found on a recent visit and may be scrapped.

**NAMIBIA**

- 146 Tsumeb: Delete reference to Matchless Mine (closed)  
Add: Gauge: 2'0" (surface system - closed)  
- 0-4-0DE (14ton) VIW (either 4716/50, 4729/51 or 4741/53) New OOU.