

KERELA

ERNAKULAM DISTRICT

INDUSTRIAL SITES

Bhageeratha Engineering Ltd, Cochin

KERI01

Founded in 1976, it specialises in large civil engineering and construction projects in India and the middle east.

Reference: www.bhageeratha.co.in

Gauge: 610mm

| | | | |
|------|--------|------|------|
| 4wDH | Ventra | 1982 | 50hp |
| 4wDH | Ventra | 1982 | 50hp |

BPCL-Kochi Refinery, Ambalamugal

KERI02

Joint venture between the **Government of India**, **Phillips Petroleum Co. USA** and **Duncan Brothers, Calcutta**, opened 27/4/1963 as **Cochin Refineries Ltd**. Merged with **Bharat Petroleum Corporation Ltd** in 3/2001 and named changed 18/8/2006. The Mumbai and Cochin refineries process 19782m tonnes of crude oil pa.

Reference: bharatpetroleum.com

Gauge: BG

| | | | | |
|---------|-----|-------|------|---|
| 0-6-0DH | EEV | D1140 | 1967 | 1 |
| 4wDH | SAN | 374 | 1986 | 1 |

1 Supplied to Cochin Refineries Ltd

FACT Engineering & Design, Cochin

KERI03

The design arm of **Fertilisers and Chemicals Travancore Ltd**. It deals with project design, engineering & implementation and plant operation and maintenance services, mainly to the fertilizer, petrochemical and oil & gas industries. It is assumed that these locos were supplied as part of projects carried out by FACT Engineering & Design for new plants elsewhere in India.

Reference: www.fact.co.in

Gauge: BG

| | | | | |
|-------|-------|-----|------|-------|
| 4wDH | Telco | 114 | | 150hp |
| 4wDH | Telco | 115 | | 150hp |
| B-BDH | SAN | 470 | 1994 | |

Fertilisers and Chemicals Travancore Ltd, Ambalamedu

KERI04

Gauge: BG

| | | | |
|------|--------|------|-------|
| 4wDH | Ventra | 1980 | 335hp |
|------|--------|------|-------|

Geo Constructions, Cochin

KERI05

Gauge: 610mm

| | | | |
|------|--------|------|------|
| 4wDH | Ventra | 1986 | 50hp |
|------|--------|------|------|

Harrisons & Crossfield Ltd, Willingdon Island, Cochin

KERI06

Willingdon Island is a man-made island created in the 1930s from the sand dredged during the deepening of Cochin harbour. It was named after Lord Willingdon, the former governor of Madras who implemented the project. It was connected to the mainland by road bridge and a rail bridge and had a passenger station and railway sidings. It was completed in 1939. During WW2 it was procured by the Royal Air Force who built an aerodrome on the site. It is assumed that this loco was acquired in conjunction with this.

Reference: www.cochin.org.uk/tourist-attractions/wellington-island.html

Gauge: 2'0"

| | | | | | |
|------|----|------|------|---|-------------|
| 4wDM | FH | 2409 | 1941 | 1 | New Simplex |
|------|----|------|------|---|-------------|

1 Ex WO.

Kerala State Electricity Board

Angamaly Site

KERI07

Gauge: BG

| | | | |
|------|-----|-----|------|
| 4wDH | SAN | 269 | 1982 |
|------|-----|-----|------|

Kothamangalam Site

KERI08

Gauge: 610mm

| | | | |
|------|--------|------|------|
| 4wDH | Ventra | 1978 | 48hp |
| 4wDH | Ventra | 1978 | 50hp |
| 4wDH | Ventra | 1979 | 50hp |

Tranvancore Government, Cochin

KERI09

Gauge: 2'0"

| | | | | | |
|------|----|-------|------|---|---------|
| 4wDM | MR | 10378 | 1953 | 1 | 32/42hp |
|------|----|-------|------|---|---------|

1 Supplied via RMP via Parry Madras

KOLLAM DISTRICT**INDUSTRIAL SITES****Kerala Minerals & Metals Ltd, Quilon****KERI10**

Established as **F X Perira and Sons (Travancore) Pvt. Ltd.** in 1932. Nationalised in 1956 and became **Kerala Minerals & Metals Ltd** on 1/4/1972. It has plants at Sangaramangalam and Kovilthottam. It produces titanium tetra chloride, ilmenite, rutile, leucosene and sillimanite from the basic raw materials for the variety of industrial uses. Minerals like zircon and monazite are used in the development of nuclear technology. KMML also manufactures iron oxide bricks.

Reference: www.kmml.com

Gauge: BG

| | | | |
|------|-----|-----|------|
| 4wDM | SAN | 204 | 1980 |
|------|-----|-----|------|

KOTTAYAM DISTRICT**INDUSTRIAL SITES****Hindustan Newsprint Ltd, Mavelloor****KERI11**

Established in 1976 as **Kerala Newsprint Project** by the **Hindustan Paper Corporation**. First paper was produced by the mill on 26/2/1982 with commercial production commencing on 1/11/1982. **Hindustan Newsprint Ltd** was created as a subsidiary of the Hindustan Paper Corporation on 7/6/1983 and took over the Kerala Newsprint Project on 1/10/1983. It produces around 11000 tonnes of newsprint paper pa.

Reference: www.hnlonline.com

Gauge: BG

| | | | | |
|---------|-----|-----|------|---|
| 4wDM | SAN | 127 | 1978 | 1 |
| 0-4-0DH | SAN | 462 | 1993 | 1 |

1 Supplied to Hindustan Paper Corporation.

IDUKKI DISTRICT**INDUSTRIAL SITES****High Ranger Tea Estate, Kundale Valley Tramway, Kundale****KERI12**

Gauge: 2'0"

| | | | | | |
|-----------|-------------|----|------|------|---|
| MADAPATTY | 0-4-2T | KS | 1140 | 1910 | 1 |
| | 0-4-2T | KS | 1141 | 1910 | 1 |
| | 0-6-0+0-6-0 | AB | 1369 | 1914 | |
| ANEI MUDI | 0-4-2T | KS | 1286 | 1915 | 2 |
| | 0-4-2T | KS | 1287 | 1915 | 2 |
| BUCHANAN | 0-4-2T | KS | 4043 | 1920 | 3 |
| | 0-4-2T | KS | 4044 | 1920 | 3 |

- 1 Supplied via James Finaly & Co, Glasgow. Operated back to back as one unit.
- 2 Supplied via James Finaly & Co, Glasgow. Operated back to back as one unit.
- 3 Supplied via James Finaly & Co, Glasgow. Operated back to back as one unit.

PALGHAT DISTRICT**INDUSTRIAL SITES****Malabar Cements Ltd, Walayar****KERI13**

Incorporated on 11/4/1978 by the **Government of Kerala** with production commencing in 4/1984. The plant produces around 420000 tonnes of cement pa.

Reference: www.malabarcements.com

Gauge: BG

| | | | |
|------|-----|-----|------|
| 4wDH | SAN | 227 | 1981 |
| 4wDH | SAN | 228 | 1981 |

THRISSUR DISTRICT**INDUSTRIAL SITES****Cochin State Forest Tramway****KERI14**

Gauge: MG

| | | | | | |
|------------|--------|-----|------|------|-------|
| VARMA | 0-6-0T | O&K | 1498 | 1904 | 50hp |
| RAJAHGOPAL | 0-6-0T | O&K | 1499 | 1905 | 50hp |
| ALWAS | 0-6-0T | O&K | 1500 | 1905 | 50hp |
| | 0-6-0T | O&K | 1977 | 1906 | 50hp |
| | 0-6-0T | O&K | 2082 | 1906 | 50hp |
| | 0-6-0T | O&K | 2083 | 1906 | 50hp |
| | 0-6-0T | O&K | 2603 | 1907 | 50hp |
| | 0-8-0T | O&K | 2604 | 1907 | 100hp |

UNKNOWN DISTRICT**INDUSTRIAL SITES****John Mowlem & Co Ltd, Travancore****KERI15**

Gauge: 2'0"

| | | | | |
|------|----|------|------|-----------|
| 4wDM | FH | 3325 | 1948 | 1939 type |
| 4wDM | FH | 3326 | 1948 | 1939 type |
| 4wDM | FH | 3327 | 1948 | 1939 type |