



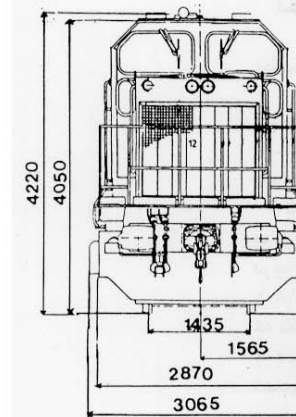
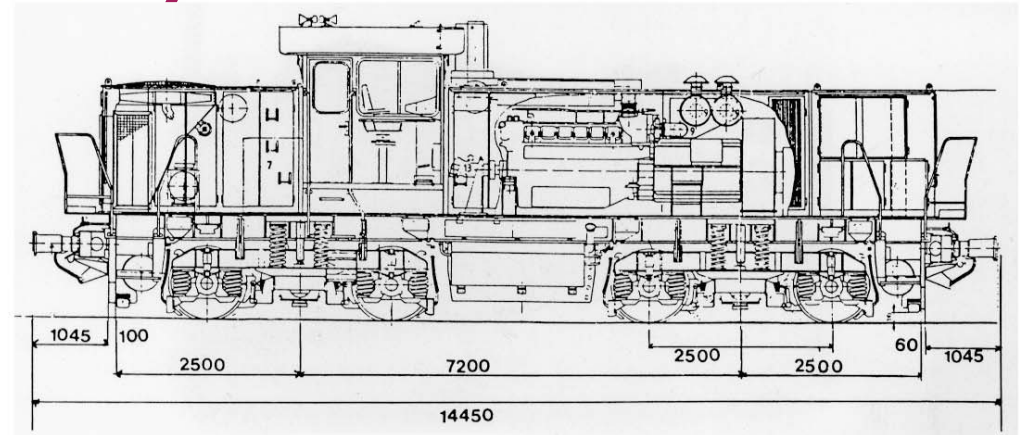
ME 10 DIESEL ELECTRIC LOCOMOTIVE

Me 10 locomotive is a multi-purpose diesel electric locomotive AC/AC for shunting and line service with the 100 km/h speed. Satisfactory operation is insured in conditions of -15°C to +45°C at 1800m above sea level. Locating the driver's cab near the center ensure optimum viewing on all sides. The diagonally arranged driver's desk incorporating the power and brake controls permits smooth operation in both directions of travel.

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Layout



Technical Parameters

- Axles system: 4with traction motors
- Input to generator: 856 KW
- Prime traction force: 250 KN
- Power transmission: AC/AC
- Max. speed: 100 km/h
- Weight: 78 km/h
- Track gauge: 1435 mm
- Length over buffers: 14450 mm
- Width: 3065 mm
- Height: 4220 mm
- Wheel diameter, new: 1000 mm
- Minimum track radius: 80 m
- Type of diesel engine: MTU,12V396TC14
- Engine power at 45°C 1800m 940 KW
- Generator type: WB450H16 ABB
- Brake equipment: KE-GP-Em-Zk (KNORR)

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