G 800

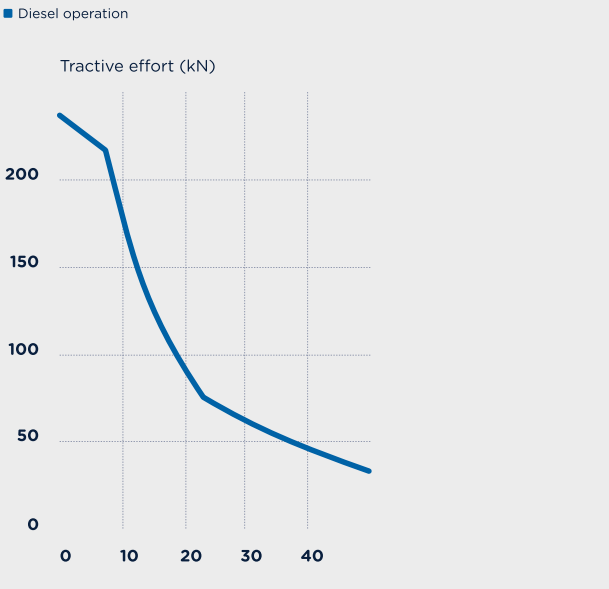


The four-axle diesel-hydraulic G 800 locomotive is suitable for line service and medium-duty shunting operations in Germany.

The powerful four-axle **G 800** diesel locomotive is reliable and proven in practical operation. It is suitable for demanding shunting tasks as well as light line service. Its engine power and speed are equally suited to shunting and workshop operations and to lighter freight services.

With its optionally adjustable constant-speed control at low speeds, the G 800 is also ideal for loading and unloading operations and use in workshops. Radio remote control also enables single-person operation.

Manufacturer	Vossloh Rolling Stock
Locomotive type	Cat 3412 E DI - TTA - JW
Traction power at wheel	745 kW
Starting tractive effort	233 kN
Operating speed	45/100 km/h
Tare weight	72 t
Length over buffers	14,130 mm
Fuel tank net capacity	3,000 l
Minimum curve radius	80 m
Miscellaneous	Radio remote control, auxiliary diesel engine, air conditioning, multiple unit operation, MESA 23, PZB 90, RK 900 shunting coupler, Webasto pre-heating system
Homologation	DE



Source: Vossloh Rolling Stock

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