

DD-51 Diesel-Hydraulic Locomotives



The DD51 is a heavy-duty centre-cab locomotive originally developed for Japanese mainline freight and passenger operations. With twin diesel engines and hydraulic transmission, the DD51 is a proven locomotive platform suited to freight, infrastructure, construction and specialist rail applications.

Further information regarding the locomotive's operating condition, service history, engine hours and available documentation can be provided on request.

SPECIFICATIONS

Specification	Details
General & Dimensions	
Builder / Manufacturer	Japanese manufacturer
Model	DD51
Wheel Configuration / Axle Arrangement	B-2-B
Condition	Requires Workshopping
Quantity Available	Multiple
Track Gauge	1067 mm



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SPECIFICATIONS

General & Dimensions

Operating / Service Weight	Approximately 84 tonnes
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Length	Approximately 18 metres
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Powerplant & Performance

Engine	Twin diesel engines
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Power	Approximately 2,200 hp combined
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Maximum Speed	Approximately 95 km/h
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Electrical & Mechanical Systems

Transmission	Diesel-hydraulic
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Air & Braking Systems

Brake System	Air brake
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Additional Details

Features	Cab Configuration: Centre cab
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Location

Inspection Available	Equipment inspection is available by arrangement
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