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Special feature : JNR A.C.20kV & D.C.1.5kV EMUs for express trains

Type 451・453・455 EMUs for A.C.20kV/50Hz & D.C.1.5kV

Type 457 EMU for A.C.20kV/50・60Hz & D.C.1.5kV

Type 471・473・475 EMU for A.C.20kV/60Hz & D.C.1.5kV

Cover :

JNR type 451 EMU operated as the express 《Miyagino》 between Tokyo (Ueno) and Sendai.

Photo taken in 1963.

Back cover :

Front face of type kuha-455 (no.35) 2nd class leading coach of series type 455 EMU for local trains.

Photo taken on Jul. '88

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