

Title (en)
RUNNING GEAR FOR A RAIL VEHICLE

Title (de)
FAHRWERK FÜR EIN SCHIENENFAHRZEUG

Title (fr)
TRAIN DE ROULEMENT POUR UN VÉHICULE FERROVIAIRE

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Application
EP 21839045 A 20211209

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Abstract (en)
[origin: WO2022122918A1] The invention relates to a running gear for a rail vehicle, comprising a first wheelset (1), a second wheelset (2) and a running gear frame (3). According to the invention a carrier arrangement (4), to which at least one component of a diagnostic device, of a monitoring device or of a train control system is connected, extends at least partly below the running gear frame (3), the carrier arrangement (4) comprising a carrying frame (27) and a first strut (32) extending from a first corner (28) of the carrying frame (27), a second strut (33) extending from a second corner (29), a third strut (34) extending from a third corner (30) and a fourth strut (35) extending from a fourth corner (31), by means of which the carrier arrangement (4) is mounted. Thus, a multifunctional carrier arrangement (4) meeting the load requirements is obtained.

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