

Title (en)
BOGIE FOR RAILWAY USE AND RAILCAR PROVIDED WITH SAME

Title (de)
DREHGESTELL ZUR NUTZUNG BEI EISENBAHNEN UND WAGGON MIT SOLCH EINEM DREHGESTELL

Title (fr)
BOGIE POUR UNE UTILISATION FERROVIAIRE ET WAGON POURVU DU DIT BOGIE

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Abstract (en)
[origin: WO0142072A1] The invention concerns a bogie for railway use comprising: a support crosspiece (3), said crosspiece (3) being fixed on side members (4), said side members comprising a top flange (5) and a bottom tie pad; a web connecting the bottom flange and the top tie pad. Said bogie is characterised in that the top flange (5) is located in a horizontal plane and the width (L) of said flange (5) rapidly increases from its two ends (5A, 5B) so that the inner edge of said flange (5) is at a predetermined distance (D) from the vertical plane (P) passing through the outer sides of the wheels (8) of the bogie just to maintain the clearance required for the lateral displacement of the wheels.

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