

Title (en)  
Improvements in bogie trucks for rail vehicles

Title (de)  
Verbessertes Drehgestell für Schienenfahrzeuge

Title (fr)  
Bogie amélioré pour véhicules ferroviaires

Publication  
**EP 0879750 A1 19981125 (EN)**

Application  
**EP 98304031 A 19980521**

Priority  
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• GB 9720906 A 19971003

Abstract (en)  
A bogie truck for a rail vehicle comprises a pair of spaced side frames (10), front and rear wheel and axle sets (17) extending transversely between the side frames and rotatable in bearing assemblies (20) which are connected by primary suspension means (23) to the side frames. A transverse bolster (11) is connected between the side frames and has a mounting, including secondary suspension means (32), for connection to the rail vehicle. The total vertical stiffness of the secondary suspension means (32) is greater than the total vertical stiffness of the primary suspension means (23). <IMAGE>

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**B61F 5/14; B61F 5/32**

IPC 8 full level  
**B61F 5/00** (2006.01); **B61F 5/14** (2006.01); **B61F 5/30** (2006.01); **B61F 5/32** (2006.01); **B61F 5/38** (2006.01)

CPC (source: EP)  
**B61F 5/142** (2013.01); **B61F 5/325** (2013.01)

Citation (search report)  
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