

Title (en)  
FRONT WHEEL SUSPENSION FOR MOTORCYCLES

Title (de)  
VORDERRADAUFHÄNGUNG FÜR MOTORRÄDER

Title (fr)  
SUSPENSION DE ROUE AVANT POUR MOTOCYCLETTES

Publication  
**EP 2015983 A1 20090121 (DE)**

Application  
**EP 07724420 A 20070420**

Priority  
• EP 2007003484 W 20070420  
• DE 102006021912 A 20060511

Abstract (en)  
[origin: WO2007131590A1] Front wheel suspension for motorcycles, with a fork-like wheel carrier which has a left fork arm and a right fork arm, and a lower connecting element connecting the two fork arms to each other and an upper connecting element connecting the two fork arms to each other, wherein the wheel carrier is coupled pivotably to other components of the motorcycle by means of a lower and an upper longitudinal trailing arm. Front ends of the longitudinal trailing arms are connected to the wheel carrier via an upper and lower pivot bearing, the pivot axes of which run essentially transversely with respect to a longitudinal direction of the motorcycle.

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