

LG45 Brake Rod Extension Problems
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D Bracey

Problem.

A recent incident required me to stamp on the brake as hard as I possibly could in order to stop the car. It did stop but the brake rod-to-cable connector extended beyond the sleeve it slides within and the brakes locked.

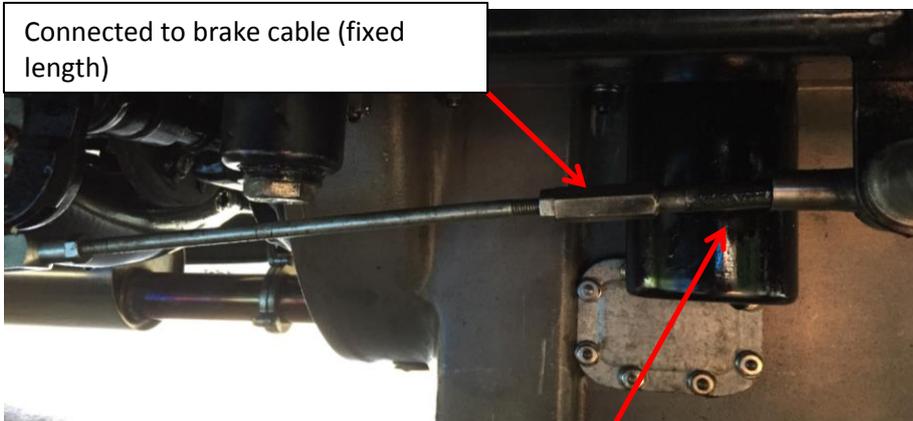
Findings

Travel within the brake cable is 30mm

Photo1



Clearance of brake rod when pedal released approx. 10mm



Connected to brake cable (fixed length)

Photo 2

Clearance of brake rod when pedal fully depressed approx. 40mm