TECHNICAL BULLETIN

09/02

Brake Adjustment with Manual Slack Adjusters

With BPW slack adjusters there is no consistent number of "clicks" to back off the adjuster after tightening the brakes to lock the wheel.

The push rod travel (dimension 'a') must be adjusted to 10 – 12% of the effective lever length (dimension B) e.g. if lever length is 135mm then the travel should be between 13.5 and 16.2 mm.

When the brakes are applied the angle between the booster push rod and the slack adjuster should be approximately 90°.

