

# FRONTLINE Developments

## MIDGET ANTI-TRAMP CONVERSION



This anti-tramp bar kit fits all models of Sprite and Midget from 1964 on, using the full length leaf spring. The kit is designed to limit tramping of the rear axle by restricting forward movement of the axle while still allowing vertical travel. Providing care is taken the installation of the kit is very easy and should present no problems.

Jack up the car and support on axle stands, just forward of the rear spring mounting position. This then allows the axle to swing free.

Support the leaf spring using a jack just to the rear of the axle to enable the four U bolt nuts to be removed easily.

Now fit the new mounting bracket below the existing lower spring plate and tighten the nuts to 26 lbs/ft.

Fit the front bracket onto the rear bolts of the front spring mounting plate using the new longer bolts supplied.

The connecting bar can now be installed using the nuts and bolts supplied to mount to the two new brackets. It is recommended that these are not fully tightened until the vehicle is on the ground.

Now repeat for the other side and complete the installation.

(When fitting with Spax or Koni brackets, the axle bracket may need to be chamfered to clear the lower damper mounting bracket. This should be done before trying to install the rear bracket.)



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