FITTING INSTRUCTIONS MGB GT TAILGATE



- 1 Remove original hinge from LH side of tail gate and support if neccessary.
- Measure 700mm down from roof corner and mark position midway in drain channel. Mark further position 25mm down and again midway in channel for hole centres. Drill 2 off 6mm clearance holes, see Fig 1 & 2



- Fit bracket with angle facing inwards towards loadspace using 2 off 6x16mm bolts and 2 off 6mm nyloc nuts. Fit 8mm Ball End to bracket (ball facing towards loadspace) using 8mm nyloc nuts.
- 4 Fit 8mm ball end to existing bracket on tailgate, (ball facing inwards towards loadspace) using 8mm nyloc nuts.



- 5 Push fit gas struts onto ball ends, chamber (large dia) onto tailgate ball end, see Fig 3
- 6 Remove original hinge from RH side of tailgate and support if necessary.
- 7 Mark, drill and fit gas strut as in steps 2,3,4 & 5

FITTING INSTRUCTIONS

MGB BONNET GAS SPRINGS



- Locate the dimples on the left hand side of bonnet and drill 2 x 3mm pilot holes to suit self tapping screws. If no dimples present, measure 730mm & 755mm from bonnet bottom edge, mark in centre and drill pilot holes.
- 2 Fit bracket with ball facing inwards towards engine using 2off self tapping screws, see Fig1



- Measure 395mm from bulk head along drain channel and mark 12mm from inside edge. Measure further 25mm for hole centres and 12mm from edge. Drill 2off 6mm clearance holes, see Fig 2
- 4 Fit bracket with ball facing inwards towards engine using 2off 6x16mm bolts and 2off 6mm nyloc nuts. Bracket may need modifying on some models



- 5 Push fit gas springs onto brackets, chamber (large diameter) onto bonnet bracket, see Fig 3
- 6 Remove original stay and bonnet bracket. Cut off bracket flange along drain channel. Mark and drill as before in stage 3
- 7 Fit brackets as before in stages 4 & 2 using self tapping screws to fit bonnet bracket
- 8 Fit gas spring as before in stage 5

FITTING INSTRUCTIONS

MGB ROADSTER BOOT LID









- Measure 450mm from Boot recess top edge and mark position midway in drain channel. Mark further position 475mm down again midway in channel for 25mm hole centres. Drill 2 off 6mm clearance holes, see Fig 1 & 2
- 2 Fit bracket with angle facing inwards towards loadspace using 2 off 6x16mm bolts and 2off 6mm nyloc nuts. Fit 8mm Ball End to bracket, (ball facing inwards) using 8mm nyloc nut.
- Measure 220mm from Top Boot Lid edge and mark position 60mm from side edge of Boot Lid. Mark further position 245mm and 60mm in for 25mm hole centres. Drill 2 x 3mm pilot holes to suit self tapping screws, see Fig 3
- Fit bracket with angle facing inwards using 2 off self tapping screws. Fit 8mm Ball End bracket, (ball facing inwards towards loadspace) using 8mm nyloc nut.
- 5 Push fit gas strut onto ball ends, chamber (large dia) onto Boot Lid ball end, see Fig 4
- Remove original hinge from LH side of Boot Lid and support if necessary.
- 7 Fit 8mm Ball End to Boot Lid bracket (ball facing inwards towards loadspace) using 8mm nyloc nut
- 8 Fit 8mm Ball End to Loadspace bracket (ball facing inwards towards loadspace) using 8mm nyloc nut.
- 9 Push fit gas strut onto ball ends, chamber (large dia) onto Boot Lid ball end as in stage 5.