FLAT'

SSANGYONG Strut Fitting Instructions







Fit Hinge Assembly to Lid

With Tailgate Open sit Lid on 3. car and align with body work

Mark position of hinges







Remove lid and remove hinges from lid

Attach to car using marked positions

Fit pin and pin holder







Attach DSeal to headboard between hinges and run to end outside of tub

Slit DSeal to allow pin to fit through











Silicone corners



10. Put lid back on car and loosely fit hinge screws





11. Align Lid with bodywork and with an even gap left to right



12. Tighten hinge screws



13. Bolt struts to lid with struts in closed position



14. Swing up triangular bracket to side rail and screw in place





18. Drill 6.5mm hole through tub liner and inner panel







19. Tap hole in inner panel with an 8mm tap



20. Put gold nut between triangular bracket and tup liner and screw 8mm x 60mm set screw through nut and into tapped hole



21. Lock set screw in place with strut bracket vertical



22. Drill 9mm hole through tub liner and inner panel



23. Fit grommet to wire and piggy back terminals as shown



24. Use a length of wire through drilled holes and exit in void behind wheels



25. View as referred to in step 24











26. Tape the lead to the wire and pull through to underside of car



27. Use yellow tongue or similar to pull harness through chassis



28. End with male bullet terminals to come out under driver's seat



29. View underneath driver's seat as referred in Step 29



31. Coil and cable tie any excess wire





30. Join other ends of wiring loom to wires coming from struts

32. Bring wire into car through grommet under driver's seat











36. View of driver's floor with door seal panel removed and wire visible



37. Connect power harness to battery



38. Bring through grommet in firewall left hand side of car



39. View behind glovebox inside car







40. Bring power harness across to right hand side of car



41. Remove bonnet catch release handle carefully and remove driver's kick panel.



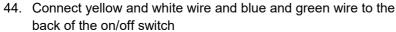
42. Lubricant can help in removal of handle



43. These buttons can be positioned elsewhere if required



45. Connect wires from struts to short loom from back of switch





46. Locate control box in area behind kick panel making sure that fuse holder can be accessible when kick panel replaced



47. Attach black earth ring to this point





Bring power loom across to meet power wire from control box. Cable tie power loom behind dash

