



1. Put the car into gear or park and apply the hand brake.
2. Disconnect bumper mounted fog lights, headlamp washer jets and parking sensors.
3. Remove original bumper assembly.
4. Position winch into the Terrafirma winch bumper, do not fully tighten any bolts at this stage. Depending on the winch selected the solenoid pack may need to be re-located in a suitable position it can be attached to the winch, within the bumper or engine compartment.
5. Offer the winch bumper onto the vehicle, align all pre drilled mounting holes and locate bolts, again do not tighten at this stage.
6. At this point it is a good idea to check operation of the free spool control on the winch, some options allow the gearbox to be rotated to allow easier operation depending on space and winch orientation.
7. Correctly position the bumper, lining up with the wheel arches and headlights so that the bumper is square on the vehicle.
8. Tighten all nuts and bolts.
9. Now drill any mounting points where the chassis was not pre drilled and fit and tighten mounting bolts.
10. Wire up the winch according to the winch manufacturer's instructions.
11. The original fog lights will not fit a winch bumper, alternative lights can be mounted and use the original wiring.
12. The bumper can be drilled and headlamp washers and parking sensors refitted if required.
13. Any inner wheel arch or plastic trim should be trimmed and secured at this stage.
14. Check all winch and bumper mounting bolts are secure before use.

WARRANTY & DISCLAIMER - Terrafirma products are warranted free from defects in materials and workmanship for a period of 12 months from the date of retail invoice. Terrafirma does not warrant that the products manufactured or marketed by it comply with the laws of the country where those goods are purchased or used. It is the sole responsibility of the purchaser to ascertain whether products being purchased, or the fitting of those products to any other object, comply with local laws. This warranty covers structural defect and workmanship but does not cover finishes, labour charges for removal or refitting, freight costs, accident damage, misuse or abuse, damage due to incorrect or improper fitment or application, modified product, faulty design or consequential damage of any kind. Damage or defects caused by collision, alteration, improper installation, road hazards, adverse conditions or usage for any other purpose other than normal private usage are not covered by this warranty. Terrafirma shall not be liable for any other claim relating to the use of the product and any indirect special or consequential damage or injury to any person, company or other entity. All claims must be accompanied by the original retail invoice and should be submitted to the supplying Allmakes 4x4/Terrafirma distributor. This warranty covers only the replacement of the product or part concerned. The decision remains solely at the discretion of Allmakes Ltd. The information contained in this catalogue was correct at the time of going to press. Allmakes/Terrafirma and its associated companies reserve the right to alter the range and any product specifications without notice. Always consult your Allmakes/Terrafirma distributor for the latest product information and specifications. The Terrafirma range of products is constantly being evaluated for enhancement and improvement to make sure the level of quality and performance is as expected.

TF095A



WARRANTY & DISCLAIMER - Terrafirma products are warranted free from defects in materials and workmanship for a period of 12 months from the date of retail invoice. Terrafirma does not warrant that the products manufactured or marketed by it comply with the laws of the country where those goods are purchased or used. It is the sole responsibility of the purchaser to ascertain whether products being purchased, or the fitting of those products to any other object, comply with local laws. This warranty covers structural defect and workmanship but does not cover finishes, labour charges for removal or refitting, freight costs, accident damage, misuse or abuse, damage due to incorrect or improper fitment or application, modified product, faulty design or consequential damage of any kind. Damage or defects caused by collision, alteration, improper installation, road hazards, adverse conditions or usage for any other purpose other than normal private usage are not covered by this warranty. Terrafirma shall not be liable for any other claim relating to the use of the product and any indirect special or consequential damage or injury to any person, company or other entity. All claims must be accompanied by the original retail invoice and should be submitted to the supplying Allmakes 4x4/Terrafirma distributor. This warranty covers only the replacement of the product or part concerned. The decision remains solely at the discretion of Allmakes Ltd. The information contained in this catalogue was correct at the time of going to press. Allmakes/Terrafirma and its associated companies reserve the right to alter the range and any product specifications without notice. Always consult your Allmakes/Terrafirma distributor for the latest product information and specifications. The Terrafirma range of products is constantly being evaluated for enhancement and improvement to make sure the level of quality and performance is as expected.