



1. Put the car into gear or park and apply the hand brake, loosen the front wheel nuts on one side, raise the vehicle on a trolley or bottle jack under the axle and then support the vehicle with an axle stand under the axle. It's easier and safer to do this job one side at a time.
2. Remove the front wheel.
3. Use one spanner to hold the guide pin, and unscrew and remove the guide pin bolt.
4. Unbolt the callipers and swing them free, then remove the clips holding the brake pads in place and remove the brake pads from their mounting bracket.
5. Thoroughly clean the brake calliper pistons.
6. Carefully lever the brake calliper pistons back into the calliper; special tools are available for this, make sure the lid is off the brake fluid reservoir and you monitor the level to avoid spillage and also be very careful not to damage the seals on the brake calliper piston when pushing them back in.
7. Undo the two bolts that secure the calliper carrier to the hub.
8. Undo the grub screw that secures the disc to the hub and then remove the old disc, a tap from a soft faced hammer may be required.
9. Clean the surface of the hub and fit the new disc, replace the grub screw and tighten.
10. Re-fit the calliper carrier and tighten the two securing bolts to manufacturers recommended torque settings.
11. Re-fit the brake pads into the calliper, new brake pads are always recommended when fitting new discs.
12. Re-fit the calliper over the brake disc and re-fit the guide pin bolts and fully tighten to manufacturers recommended torque settings.
13. Refit the wheel
14. Lower the car off of the axle stands and jack
15. Tighten the wheel nuts to the manufacturers recommended torque settings
16. Gently apply pressure to the brake pedal to push the brake calliper pistons out to meet the back of the new pads.
17. Check the brake fluid reservoir level.
18. Carry out the same process on the other side of the car.
19. Check the brake fluid reservoir level and top up if required.

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.

SDB500182CD
G



NOTE!

Care must be taken the first time the car is driven with new discs and or pads as some amount of time will be needed to bed them in and fast speeds and heavy braking must be avoided!

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.

SDB500182CD
G