GU Patrol 355MM Wilwood fitting instructions.



Note: We recommend fitting the 26.99 mm bore master cylinder, (found in the later model GU's)

Also we recommend replacing the spring washers for the bolts that attach the rotors to the Hubs. Nissan part number is 089152401A

- 1. loosen front hub bolts and wheel nuts.
- 2. Jack up the front of the vehicle and support on axle stands.
- 3. Remove wheels.
- 4. Remove 4wd Engagement Hub.
- 5. Remove Brake Caliper and hose.
- 6. Remove Hub & Rotor assembly.
- 7. Remove Rotor from Hub.
- 8. Remove Backing Plate.
- 9. Clean Caliper Mounts and make sure there are no burrs ect.
- 10. Fit Rod Shop Caliper Brackets using factory bolts and torque to factory specs.
- 11. Clean hubs and replace bearings.
- 12. Fit New Wilwood rotor to hub with factory bolts and torque to factory specs.

13. Fit Rotor and hub assembly and set bearing preload to factory specs.

14. Fit Caliper and Pads with supplied spaces on top of bracket posts using supplied 3/8 " socket head bolts and safety washers, torque to 80nm.

15. Fit New supplied Braided brake line, avoid twisting the line and turn swivel hubs in full steering motion both ways to make sure the hose is not being stretched or kinked.

We recommend fitting a braided hose from the body to the diff for best results ..

- 16. Fit 4WD Engagement Hub and torque to factory specs.
- 17. Bleed Brake system as per factory and check for leaks etc.
- 18. Fit Wheels and put the vehicle back on the ground.
- 19. Road test and bed brakes in as per Wilwood instructions.
- 20. After 1000kms check that all bolts are still tight and check for leaks etc.



