## DPF (FAP) Guide to Fitting for the Professional



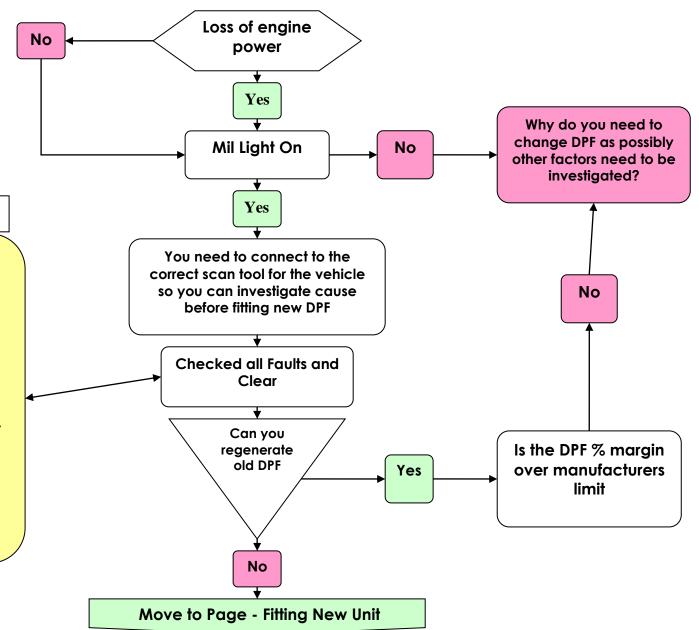
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## Possible Cause not able to be scanned.

- 1. EGR internals
- 2. EGR Pipe blocked
- 3. Pressure Pipe Fracture
- Pressure Switch (also check with OEM to insure no updated version is available)
- 5. Engine Oil incorrect
- 6. Turbo/Engine wear
- 7. Turbo variable vane system working correctly and no wear to mechanism
- 8. Fuel Pressure
- 9. Leaking Injectors
- 10. Heater Plug/Glow Plug
- 11. Blocked sensors
- 12. ECU Fault
- 13. FBC at sufficient level

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Data\warr\flow chart fitting v 1\_3 July



## DPF (FAP) Guide to Fitting for the Professional **Fitting New Unit** Before fitting new unit is the old unit being changed as it has reached capacity? Yes No Please fit new DPF and allow to warm up to a You need to connect working temperature and check for any leakage to scan tool to investigate cause before fitting new DPF © Copyright 2016 Direct Fit Ltd Re connect scan tool and possibly you will have to reset ECU as per Possible Cause not able to be scanned. 1. EGR internals manufactures procedure 2. EGR Pipe blocked which could also require a 3. Pressure Pipe Fracture 4. Pressure Switch (also check with OEM forced regen to insure no updated version is available) 5. Engine Oil incorrect 6. Turbo/Engine wear If you do not read all the If vehicle manufacturers' 7. Turbo variable vane system working procedures, your new correctly and no wear to mechanism procedure is adhered to DPF could block within **Fuel Pressure** and other checks have **Leaking Injectors** 30 miles / 50kms and it been done, then fitting the 10. Heater Plua/Glow Plua will not be able to regen new DPF will work as the 11. Blocked sensors 12. ECU Fault OEM it has replaced. 13. FBC at sufficient level

Please note this is only a guide and each vehicle presents its own different faults and procedures, you must be competent and have the correct technical back up or you must take to a professional installer for this product.

For further technical help contact: - info@directfit.co.uk