

LRWorx Edition - 2003 Land Rover Discovery 2 Oslo Blue - **Currently Not For Sale - ODO 500 miles**



Revamp Work Performed as of June 1st, 2026

Tear Down

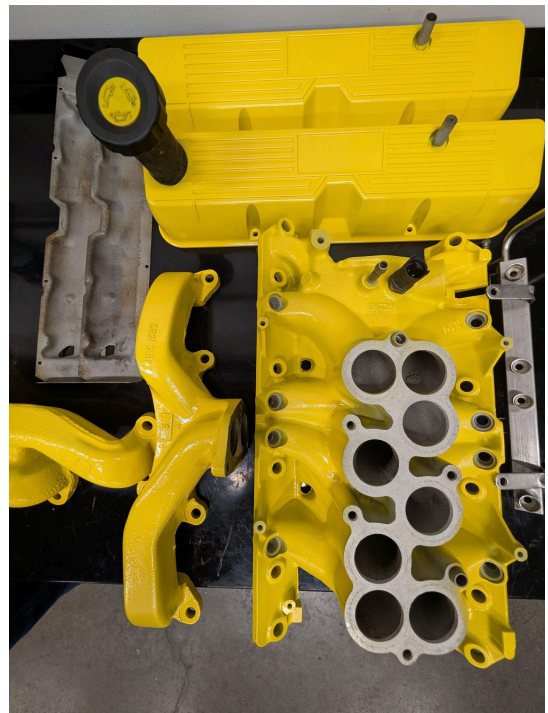
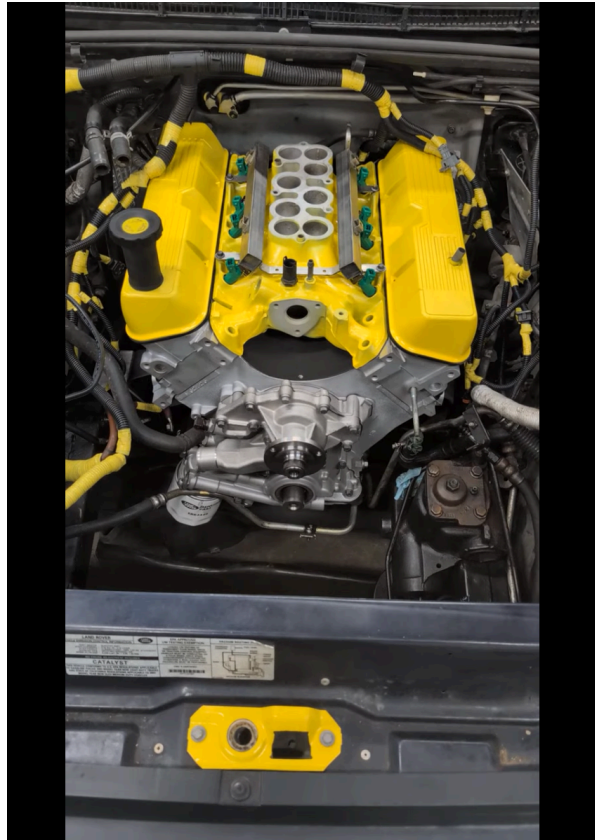
1. Removal of original 4.6 V8 engine at approximately 148,000 miles.
2. Removal of all seats for rebuilding/re-upholstery.
3. Removal of coil springs and shocks.
4. Removal of original steering rods and original pan hard rod.
5. Removal of rear anti roll drag links and front anti roll link stabilizers.
6. Removal of all brake rotors, pads and calipers.
7. Removal of front steering knuckles and existing ball joints.
8. Removal of all axles, seals and hubs.
9. Removal of all existing engine bay wiring harness protectors.
10. Removal of all ancillary engine components.

Rebuild

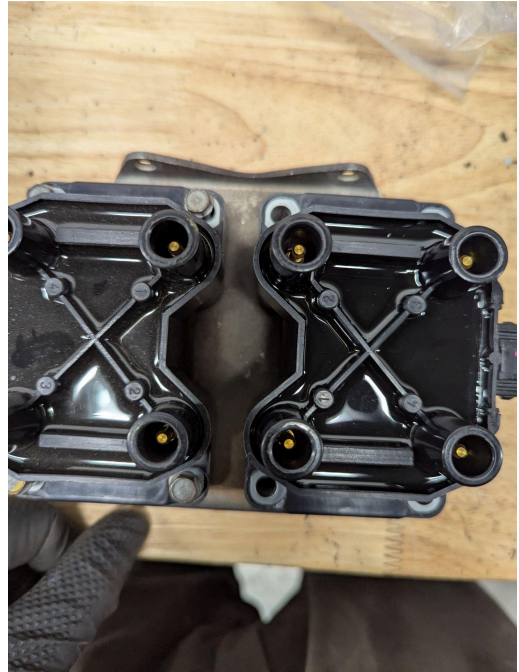
1. Chassis - corrosion inspection, surface reconditioning, rust encapsulation paint recoat where applicable, including internal frame coating.
2. Engine - Inspection, repair and replace existing wiring protective tubing with new in engine bay.
3. Engine - Installation of new engine mounts, original heat shields, and new rebuilt 4.6 V8 engine - new rebuilt engine includes all new stock components that includes new timing chain and rebuilt, inspected and washed front cover. Bolt up of lower mileage HP24 (approximately 88K).
4. Engine - Installation of all new crankshaft pulley, tensioner pulleys, fuel injectors, spark plugs (Champion double platinum), ignition coil pack, set of Magnacor 8.5mm SP wires, crankshaft position sensor, thermostat, main belt, alternator, starter, hose coolant set, AC refill R134a. Original AC condenser unit retained. Original Wabco ABS module retained with replaced bypass shuttle valve (T4 analysis performed on module as well).
5. Engine - Sandblasting performed on all of the following including disassembly, inspection, and reassembly (with all new gaskets if applicable): engine lower intake manifold, engine upper intake manifold, valve covers (and baffles), coolant pipes(also repainted) engine exhaust headers and any necessary bolts or fittings that will be reused.
6. Engine - Top end valve covers, lower intake manifold and exhaust headers washed, air dried and ceramic coated (rated up to 650 degrees and 1200 degree optional) of exhaust headers, lower intake manifold. Exhaust header inner tubing is thermal coated as well. New top end hoses and clamps installed throughout.
7. Engine - Installation of new throttle body heater plate and potentiometer.
8. Steering and Handling - Sandblasting performed on front steering knuckles, all calipers and any necessary bolts or fittings that will be reused.
9. Suspension - Installation of front Terra Firma Skeleton front shock turrets with replacement M12 class 10.9 carbon steel zinc coated crossbolts.
10. Suspension - Installation of front and rear axle Terra Firma 2 inch coil medium load type.
11. Suspension - Installation of Terra Firma Stage 4 adjustable shocks and Stage 4 adjustable steering damper.
12. Washed and verified idle air control valve.



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13. Cleaned and verified throttle body.



14. Installation of full set Magnaflow performance exhaust and catalytic converters (carb state only NOT CA approved). NOTE - Dual tip terminated but single tip optional.

15. Installation of 4 new oxygen sensors (newer split tip style)





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16. Installation of new OEM fuel pump with easy access rear cargo cutout.
17. Epoxy coated (up to 4 layers) brake calipers front/rear in yellow.
18. Epoxy coated (up to 4 layers) front steering knuckles in yellow.
19. Steering and Handling - Inspection and cleaning of axles, front boots, and regrease before re-installation.
20. Steering and Handling - Installation of new axle oil seals.
21. Steering and Handling - Installation of front steering knuckles, new ball joints.
22. Braking - Installation of new EBC performance brake rotors front/rear, front/rear calipers. and EBC brake pads front/rear.
23. Engine - Castrol GTX 10-40 fill prior to break in.
24. Engine - Air evacuation and complete fill of Land Rover XLC coolant.
25. Testbook - Odometer cluster reset performed.
26. Testbook - Analysis performed on all interior functionality.
27. Testbook - Analysis performed on ABS module functionality, new hubs, sensors and gauges.
28. 650 mile LRWorx 4 stage break-in procedure performed. **Note:** 1000 mile LRWorx break-in completed prior to delivery to customers.
29. Transmission service kit including new oil screen, gasket, clamps and oil drain/refill Pennzoil.
30. Transfer case fluid flush and refill Land Rover 75W-90 gear oil.
31. Front/Rear axle fluid flush and refill Castrol Limited Slip 80W-90.
32. Front/rear lubrication of driveshafts.
33. Recrimp of negative and positive battery cables.
34. Odyssey Extreme 34/78 PC1500 with side mount posts installed and terminated.
35. Installation of custom heat resist/sound suppress engine hood line interior liner.
36. Interior roof XMat heat and sound suppression panel installation during headliner recoat.
37. Installation of sound suppression in each door panel and finished with blue suede upholstery.
38. Interior trim renewed where possible.
39. Acid dipped and powder coated 5 star OEM rims x5.
40. Mount and balance of Cooper Discoverer Road and Trail AT 265/65/R18 x 5.
41. Headliner re-installation in custom dark fabric.
42. All upper tan tone components sanded, prepped and resurfaced in dark.
43. Emergency brake boot replacement. Transfer case shift lever boot replacement.



- 44. LRWorx Edition Pro paint coat Oslo + metallic refresh with LRWorx logo. All exterior trim paneling renewed.
- 45. LED replacement low and high beam bulbs.
- 46. LRWorx Edition custom interior mats.

Tuning

- 1. Engine Tuning - Ceramic coating 650 degree on exhaust headers, valve covers, lower intake manifold. Thermal coating of inner exhaust header pipes.
- 2. Engine Tuning - 8.5mm magnacor racing plug wires, custom LRWorx cold air intake ceramic coated and fitted, full cat magnaflow exhaust installed.
- 3. Suspension Tuning - Terra Firma reinforced steering rods installed.
- 4. Brake Tuning - EBC performance slotted rotors and pads installed.
- 5. Terra Firma front and rear steel bumpers with a 12,000lb TF winch installed.
- 6. Terra Firma front suspension guard installed.
- 7. Complete Alpine and Kicker audio system installed including 9 inch Alpine high res LCD panel.
- 8. All new window tinting at 25% including front windshield brow.
- 9. Custom bumper fitted LED fog lights integrated into Alpine touch screen software.
- 10. Reverse gear rear camera integrated into the rear bumper.
- 11. Front bumper integrated left and right cameras, turn signal activated.
- 12. Front and rear mounted always on dash cameras integrated into the Alpine touch screen.
- 13. Custom fabricated rear door bass box featuring double kicker sub woofers.
- 14. All new custom padding, black vinyl and 1960's Ford 3mm fabric stitched all 7 seats with LRWorx Edition logo on front 4.





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Insta @LRWorx

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