

# DEFENDER 90 HARD-TOP

## **OUR BUILD SPECS**

### EXTERNAL WORK >

We make all necessary repairs to the chassis, foot-wells and bulkhead, these three items make up the foundation of the truck.

Remove the chassis, media blast, prepare, prime and paint in a protective coating. Removing the chassis is a crucial part of the restoration, as it's the foundation of the truck. This is important so we can see the integrity of the entire frame, which is impossible to see if it's not removed.

Install new road bias suspension, struts, springs, bushings, brakes and brake lines.

Remove and strip the body panels and tub for paint prep and respraying. This also includes prepping the aluminum body work to remove any dings or dents.

Install and prep for spraying two new side doors and a new rear heated door, including internal and external door assemblies, windows and doors seals, and other associated parts.

Professionally respray the vehicle inside and out in a color of your choice.

Install a new windshield and associated parts, such as wipers, wiper motor and blades, where necessary, including new window seals.

Install checker plates to protect the tops of the front two wings.

Install new wheel arch spats, either in black or sprayed to match the body color.

Install new black modular wheels and BF/G AT tires 265/75 R16s or 235/75 R16s. The latter provide the best on-road ride handling.

Install new headlights, and LED side and blinker lights front and rear.

Install new front bumper

Install new external fixtures and fittings such as, front grille, head and side light surrounds, wing and side wing vent covers, wing mirrors, window, door and body seals.



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# MECHANICAL WORK >

Install a new fully rebuilt and reconditioned Turner engineering engine, and Ashcroft transmission and transfer box. Turner and Ashcroft are considered the gold standard of Land Rover engines and transmissions.

Install a new wiring loom.

### INTERNAL WORK >

Install a new Alcantara headliner

Install heavy duty interlocking sound proofing mats in the front foot-wells, on the transmission tunnel, seat boxes. The seat boxes, battery box and foot-wells to be painted in Raptor protective paint for added protection and corrosion resistance. The cargo area to be fitted with either thermal acoustic carpet or rubber matting.

Install new seat brackets and associated parts and install reconditioned front seats and cargo area fold-up bench seats. Including new seat belts throughout. Upgrade options available.

Install a lockable cubby between the front two seats.

Install a Bluetooth stereo sound system and radio antenna.

Prior to shipping all our vehicles are inspected and tested for road safety and compliance with either British or European road safety standards, and in the case of our South African built trucks the DEKRA safety test which is a German standard inspection.



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## **UPGRADES**

À la carte optional extras can be chosen to further personalize and customize our trucks. There's a vast array of aftermarket parts and accessories for these trucks, this list isn't exhaustive.

### CLIMATE CONTRIOL >

- Factory spec under the dash AC
- Auxiliary heating
- Heated front seats
- Heated front windshield

### INTERNAL FURNITURE UPGRADES WORK >

- Upgraded seating: there's a vast array and styles of Exmoor Trim or Rushkins seats to choose from to customize the look and feel of these trucks. Bespoke leather options are also available.
- Upgraded leather clad dash boards.

### EXTERNAL UPGRADES >

- LED headlights
- Rock slider side steps
- NAS rear step with tow hitch and trailer wiring outlet
- Roll-cages
- Roof mounted off-road driving spots
- Roof racks
- Upgraded front grilles and light surrounds
- Safari snorkel
- Wheel rims
- Front bumper A-Bar and driving spots
- Steering guards
- Winch bumpers and winches

### MECHANICAL UPGRADES >

- Enlarged aluminum intercooler for 30% increase in power from the Tdi engine
- Variable Vane Turbo Charger for smoother wider power band
- Ventilated front disk and caliper upgrade
- Twin Webber carb upgrade for V8s