



- SWING MOTOR
- CENTER SWIVEL JOINT
- TRAVEL MOTOR
- VALVE CONTROL
- PPC VALVE
- SOLENOID VALVE
- SOLENOID VALVE/EPC VALVE
- WORK EQUIPMENT
- AIR CONDITIONER PIPING
- ELECTRIC WIRING DIAGRAM
- ENGINE CONTROL
- FOUR SYSTEM (4 SYSTEM)
- ELECTRICAL CONTROL SYSTEM
- MONITOR SYSTEM

> 20 TESTING AND ADJUSTING

✓ 30 DISASSEMBLY AND ASSEMBLY

> 31 SERIAL NO.:15001-19000 (MOUNT THE 4D95LE-2ENGINE)

> 32 SERIAL NO.: 19001 AND UP (MOUNT THE 4D95LE-2ENGINE)

> 40 MAINTENANCE STANDARD

> 90 OTHERS

(16) Install the fuel injection pump assembly (23).

(16) Tighten the mounting nut (22).

(TORQ) Nut : $42 \pm 4 \text{ Nm}$ (4.28 ± 0.41 kgm)

(16) Install the brackets (27) and (28).

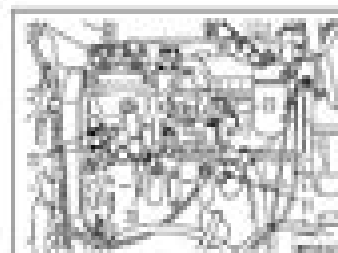
(17) Assemble the washer (16), then tighten the nut (18).

- Use care in installing the washer and nut so that they does not fall into the case.

(TORQ) Nut :

$12.4 \pm 2.0 \text{ Nm}$ (1.27 ± 0.21 kgm)

- Note that above is not the final torque value.
- The nut tightening torque must not be above specified value, otherwise the No. 1 compression top dead center positioning pin can be damaged.



(18) Drainage the No. 1 cylinder compression top dead center positioning pin (24).

(18) Remove the plug (25), reverse the timing pin (26) mounting position, then install the plug to the injection pump.

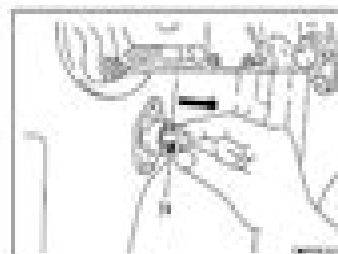
(TORQ) Plug : 14.7 Nm (1.5 kgm)

(19) Re-tighten the drive nut (18) on the fuel injection pump.

(TORQ) Nut : $84 \pm 10 \text{ Nm}$ (8.7 ± 1.02 kgm)

(17) Carry out the succeeding installation procedures in the reverse order to the removal.

- Adjust the fuel injection timing. For details, see TESTING AND ADJUSTING, Testing and adjusting fuel injection timing.



Vw 3 Shop Manual

Volkswagen of America, Inc



Vw 3 Shop Manual:

Volkswagen Type 3 Workshop Manual Bentley Publishers, 2004 The Volkswagen Type 3 Workshop Manual 1961 1967 covers Type 3 models Fastback Squareback Notchback and Type 3 Karmann Ghia 1500 coupe This book represents the sixth title in our line of vintage Volkswagen repair manuals and compiles original Volkswagen official service and repair information for US and Canada Type 3 models for the first time in a single volume Volkswagen Transporters T4 Workshop Manual Owners Edition, 2023-01-31 COVERING SHORT LONG WHEELBASE VAN CARAVELLE BUS 2 0 2 5L PETROL AND 1 9 2 4L DIESEL ENGINES MANUAL TRANSMISSION DRIVE SHAFTS CLUTCH FUEL IGNITION LUBRICATION COOLING SYSTEMS SUSPENSION STEERING BRAKING ELECTRICS BODYWORK PLUS WIRING DIAGRAMS This Owners Edition Workshop Manual covers the VW Transporter Type 4 T4 which was introduced in December 1990 fitted with 2 0 and 2 5 litre petrol engines and 1 9 and 2 4 litre diesel engines It has been specially written for the practical owner who wants to maintain a vehicle in first class condition and carry out the bulk of his or her own servicing and repairs Comprehensive step by step instructions are provided for service and overhaul operations to guide the reader through what might otherwise be unfamiliar and complicated tasks Numerous drawings are included to amplify the text With the aid of this manual many aspects of service overhaul and repair are within the scope of an owner with a reasonable degree of mechanical aptitude Some operations however demand more skill Other jobs require the use of special tools and in some cases testing facilities and techniques that are not generally available Only you can judge whether a job is within your capabilities We do however try to assist the reader to come to an informed decision Whilst every effort has been made to ensure that the information provided is correct it is obviously not possible to guarantee complete freedom from errors or omissions Information to be found in the driver s handbook is not necessarily duplicated here and it is not possible within this volume to cover every aspect to be found in the manufacturer s own workshop manual which is of much greater size and complexity However it should be consulted if more detailed information is needed Always remember that you are responsible for your own safety and that of others when working on a vehicle Take particular care with safety related systems like the brakes and steering and seek professional advice if in any doubt Never work under a vehicle unless it is properly supported a single jack is not enough Take care with power tools also regard as potentially harmful fuel lubricants solvents and sealers which should always be and kept in labelled sealed containers With care and common sense the practical owner can make an excellent job of maintenance and overhaul The benefits include money saved and the satisfaction of work well done You will be adding to your knowledge too knowing more about the vehicle you own will help you to make logical decisions about what needs to be done even if it does in some instances have to go into a professional repair shop The Volkswagen Transporter T4 is a vehicle that will respond to careful regular servicing and is built to a standard that will ensure a long life if this is remembered *VW Transporter T4 (Diesel - 2000-2004) Workshop Manual* Trade Trade, 2012-10-14 Easy to follow step by

step instructions advice which enables the owner to carry out many jobs himself for the Mercedes Benz Sprinter Van Camper Diesel Models covered 208 CDI 308 CDI 211 CDI 311 CDI 411 CDI 213 CDI 313 CDI 413 CDI 216 CDI 316 CDI 416 CDI with the 2 2 2 7 litre CDI Diesel types 611 DELA 612 DELA From 2000 to 2006 with the common rail injection system A total of 232 fully illustrated pages **VW Polo Petrol & Diesel Service & Repair Manual** R. M. Jex, 2007 Hatchback including special limited editions Does NOT cover features specific to Dune models or facelifted Polo range introduced June 2005 Petrol 1 2 litre 1198cc 3 cyl 1 4 litre 1390cc non FSI 4 cyl Does NOT cover 1 4 litre FSI engines Diesel 1 4 litre 1422cc 3 cyl 1 9 litre 1896cc 4 cyl inc PD TDI turbo Volkswagen Jetta, Golf, GTI, Cabrio Service Manual, 1993-1999 Bentley Publishers, Robert Bentley, inc, 1999 Bentley Publishers is the exclusive factory authorized publisher of Volkswagen Service Manuals in the United States and Canada In every manual we provide full factory repair procedures specifications tolerances electrical wiring diagrams and lubrication and maintenance information Bentley manuals are the only complete authoritative source of Volkswagen maintenance and repair information Even if you never intend to service your car yourself you ll find that owning a Bentley Manual will help you to discuss repairs more intelligently with your service technician Volkswagen Transporter Workshop Manual, 1963-1967 Volkswagen of America, 1992 Just as the Beetle started a long tradition of Volkswagen automotive excellence these are the manuals that created the Bentley reputation for clarity thoroughness and indispensability Our air cooled Volkswagen manuals provide both do it yourself owners and professional mechanics with clear explanations and illustrations detailed service steps and time saving troubleshooting tips In the same tradition as our classic 1961 1965 Type 1 manual this manual offers owners of 1960s vintage Transporters the long out of print factory repair information Indispensable to anyone interested in the history or restoration of the Transporter this book includes complete coverage of 1200 and 1500 engines dual circuit brakes and body dimension specifications for all models including those with a sliding sunroof All factory updates are listed by chassis number and date introduced This is the one book no serious Type 2 enthusiast should be without **Volkswagen FastBack and Squareback (Type 3) Service Manual: 1968-1973** Volkswagen of America, 1984-01-01 This Type 3 Manual covers the Fastback Type 3 Sedan and the Squareback of Model Years 1968 1969 1970 1971 1972 and 1973 Cars of each Model Year are usually introduced in August of the preceding year Throughout this Manual the Fastback is usually referred to as the Type 3 Sedan **Volkswagen Rabbit, Scirocco Service Manual, 1975/1976/1977/1978/1979 Gasoline Models**, 1982 **VW GTI, Golf, Jetta, MK III & IV** Kevin Clemens, Volkswagen s GTI Golf and Jetta are long time favorites among sport compact performance enthusiasts With engines ranging from the 2 0 liter naturally aspirated four cylinder to the 1 8 liter turbo 4 to the VR6 the Mk III and Mk IV generations 1993 2004 offer tuners a wealth of opportunities This book turns these opportunities into realities from deciding which vehicle to buy to keeping it running in tip top condition to enhancing the performance and appearance of your VW Focusing on the engine wheels and tires suspension body kits interiors and more each project includes straightforward instruction along with

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