

Volkswagen Beetle 1961-1970 Workshop Manual

2.4-Engine



(1) Drive out the ground pin and withdraw the bolt from the pulley.

(2) Lift out the distributor.

Assembly is accomplished by reversing the above operations, but the following points should be observed:
Clean all parts and lubricate with engine oil.
Carefully drive in the ground pin to make sure it does not damage the bolt.

TO REMOVE AND INSTALL HEAT EXCHANGER (1961A - 1969 - 1970)

(1) Remove the hoses between the fan housing and the heat exchanger.

(2) Remove the upper radiator plate.

(3) Remove the metal rods on the cylinder head and secure the pipe connecting them.

(4) Remove the screws in the lower plate below the condenser body.

(5) Remove the exhaust clamp and withdraw the heat exchanger towards the front.

Reassembly is a reversal of the removal steps.

NOTE: Check the water shut-off valve on the water pump. This is important if the water pump is replaced, the exhaust gases may enter the engine.

The wire guide is shown in the diagram below.

Components of Engine Front Drive



Components of Water Air Channel and Heat Exchanger (Left side shown - 1969 model)

TO REMOVE AND INSTALL CAM SHAFT

(1) Remove the cylinder head cover.

(2) Remove the water wire shut-off valve.

(3) Remove the water wire shut-off valve.

(4) Remove the metal rods.

Reassembly is a reversal of the removal steps. The following points should be observed:

The metal rods should be secured to the cylinder head and the water wire shut-off valve.

The water wire shut-off valve should be secured to the cylinder head and the water wire shut-off valve.

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Cam Shaft in Position

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Exploded Water Pump Components (Show the word TOP on water pump.)

Vw Beetle Gearbox Workshop Manual

Yijin Wang



Vw Beetle Gearbox Workshop Manual:

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illustrated guide Expert advice will help you to find the best car for your money *Chilton's Auto Repair Manual, 1974* Chilton Book Company, 1974

Millennium Invasion Pasquale De Marco, The Volkswagen Beetle is an automotive icon that has captivated the world for decades In *Millennium Invasion* we delve into the Beetle's legacy history technical innovations customization and future offering a comprehensive exploration of this legendary car From its humble beginnings as a people's car in 1930s Germany to its global dominance in the post war era the Beetle has left an indelible mark on the automotive landscape We trace the Beetle's journey highlighting key moments and milestones that shaped its evolution Technical enthusiasts will appreciate our in depth analysis of the Beetle's unique design engineering and performance We examine the Beetle's air cooled engine rear wheel drive and innovative suspension system exploring how these features contributed to its enduring popularity Customization enthusiasts will delight in our exploration of the Beetle's vibrant customization and modification scene From hot rods and racing cars to off road adventurers and restored classics we showcase the diverse ways in which Beetle owners have personalized their vehicles We also delve into the Beetle's impact on popular culture examining its presence in movies television music and art From Herbie the Love Bug to the hippie movement the Beetle has become an enduring symbol transcending its role as a mere mode of transportation Rounding out our exploration we look to the future of the Beetle considering its potential for electrification autonomy and shared mobility We examine how the Beetle's legacy can inspire future generations of automotive designers and engineers *Millennium Invasion* is the definitive guide to the Volkswagen Beetle a celebration of its enduring legacy and a testament to its global impact Whether you're a longtime Beetle enthusiast or simply curious about this automotive icon this book is an essential read If you like this book write a review

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