## IN THIC TOILIUN

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### DBTTU(T

#### Recession or boom?

The whole world seems to head for the dark. When we started 'buying', some 10 years ago, our inflation in China, we thought that we had found the goose with the golden eggs.

After Taiwan and Hong Kong it seems that a country so incredibly large as China couldn't get developed according to Western standards. Unfortunately everything is so fleeting and fast...

At the present time, China has to cope with a massive shortage of electricity, natural disasters and the most rigorous environmental decree ever to fulfil to the American demands for a 'clean' air.

Factories can't work at full capacity, they are forced to close one or several days a week, or they are definitively shut down by the government.

One and another results that productions are moved back to "clean" regions or to booming countries such as India and Brazil.

Even if we buy as less as possible from China and nothing from India, it will have consequences for BBT and the entire VW hobby world.

Direct result is that removal or displacements are no soil for a steady market. Therefore different production processes are questioned and

## NEW PRODUCTS

#### #0391-600 Sliding roof handle,

T1 08/'62-07/67, T2 02/'64-07/'67

#0391-600

This nice and good reproduction of the handle in chrome will be very useful for the owners of T1 08/'62 and T2 02/'64 with a sliding roof. They unlock and open the sliding roof and it can get damaged due to frequent use. From now on we can offer them each from stock.

#### #0518-200 Original style window winder, '75-(T1-T2, -'79 / T3, -'92)

#0518-200

These window winders can get damaged after frequent use and they are indispensable to open the windows. Used on T1 from 1975 (they fit from 08/'97-) T2 08/'69-07/'79 and T3 05/'79-08/'92. From now on we can deliver them in a good original reproduction each from stock.

delivery times are unknown.

Prices are rising due to a limited production capacity and the uncertainty is spreading like never before. Our society will definitively become more expensive in the long run. Price increases aren't far away. Words as inflation won't hardly cover the totality. Complicated production processes of limited productions (which comprehends almost everything we need) will no longer be as easy to manufacture... On the other hand scaling-up will become enormous in the world....

Our Western society will make place for a world culture with the ubiquitous communication as an important pivot. Not very promising perspectives for us, the "individual" ... shouldn't it be that in such scaling-up the niche markets will become very important and will grow as never before, or as my father used to tell me: "Each dark cloud has bright edges" there is a brilliant future before us. It's a nice challenge, isn't it?

Bob

#### #0510-500 CSP Quick shift kit, 12mm, T3, '80-'91 #0510-510 CSP Quick shift kit, 14mm, T3, '80-'91

The "Quick shift" kit can be considered as a classic when it comes to customizing the gearstick mechanism. This item is since many years available in the BBT assortment and it can be considered as one of the first products which we offered in the early days. CSP has developed a variety on this practical accessory to be used on T25/

#0524-579-4

T3 buses. This "Quick shift" kit reduces the travel of the gearstick with about 25%, so it



#0510-500

will be possible to shift quickly and efficiently. The condition for the installation of this "Ouick shift" kit is that the complete transmission between gearstick and gear box should be in a perfect state. We have this "Quick shift" kits with all the assembly necessities and a manual available from stock.

#### #0524-579-4 Inner door handle cabin door, chrome, T2, '66-'67 (set per side)

This part completes our assortment of inner door handles for T2 -'67. These chrome inner door handles, so called "flippers", have been originally mounted on T2 Split buses from 08/'66 - 07/'67. They are indispensable to open the cabin door properly. In many cases the authentic door handles have been damaged due to oxidation or have been lost during restoration. BBT can from now on deliver them from stock in a nice chrome reproduction, as a set per door consisting of lever, spacer and matching bolt.

## NEW PRODUCTS



with the fact that original spare pares for a nice restoration

have become very rare. The original part has disappeared throughout the years or has been seriously damaged due to inaccurate use and/ or age. Good originals aren't affordable anymore as they are very scarce. This problem has been settled with this rear window mirror for T1 convertible from 05/'57 till 07/'64. This is a nice almost identical reproduction of the original model. It will be delivered with the correct model of the chromed sun visor mounting shafts and the adjustable mirror as original, so that you can watch the traffic coming from behind even with open roof. From now on available each from stock.

#### #0663-025 Fan switch, 1200L and Super beetle

Many times we've been able to offer this part from our second hand stock in our shop at the BBT HQ, though our supply is running out. Therefore we're pleased to offer them finally new. Due to frequent use, these switches can break down and have to be replaced. On the other hand, during the placing of a forced ventilation from a donor vehicle or from the aftermarket,



#0663-025

you'll need this switch to serve the fan. The switch has 3 positions, switching off and 2 switching on for 2 fan speeds. Will be delivered complete, nut and button inclusive, each from stock.

#0739-300 Sunroof padding (front), T1, 08/'63-07/'72 #0391-200 Sunroof guide rail, left, 08/'63-07/'76 (plastic) #0391-210 Sunroof guide rail, right, 08/'63-07/'76 (plastic) #0391-250 Sunroof guide rail, central, T1, 08/'63-07/'76 (plastic) #0391-520 Sliding roof handle escutcheon, T1, 08/'63-07/'76 #0391-550 Finger plate sunroof handle, T1, 08/'63-07/'76

Owners of Beetles with steel sliding roofs will be helped with the repair and/or restoration of this practical option. We already had the seals for some time in our assortment as BBT #0739/0739-1/0739-2. The mechanical part of the sliding roof won't be working properly with the slightest signs of use of one of the service and guiding parts and it will cause a bad closing. In this case rainwater and dirt can get into the inner part of the roof and rust will soon damage the inner part of the sliding roof won as infiltrated water is led outside through these parts. From now on each of these parts are available each from stock.

#### #0661-02 Bulb 6V, 35/35W, BA20D (1) #0661-025 Bulb 12V, 35/35W, BA20D (1)

Above bulbs were still missing in our assortment of original bulbs for the older models. They are according to the original 6V, 35/35W, BA20D model, like it was used on the T1 Beetle -07/'64, KG and T2 bus -07/'60. The classic pear form and assembly through a bayonet fitting with 2 unequal big lips is very special.



We have opted to also offer this bulb in 12V. Initially you couldn't find the 12V version on our air cooled VW but rather on early vehicles equipped with a 12V circuit. It's no big secret that many 6V circuits have been rebuilt to 12V. With the BBT #0661-025 you can continue to use the original look headlights when you rebuild them to 12V. From now on available each from stock.

#### #0661-18 Bulb 6V/10W (1) #0661-131 Bulb 6V 18/5W (2)

BBT strives for offering the possibility to the restorer to keep and/or to restore his air cooled Volkswagen in the original condition. Above bulbs allow restoration in the authentic way. #0661-18 is available each and can be found in the license light of T1 from 10/'52



till 07/'57 and with T2 from 04/'58 till 07/'67. #0661-131 is the authentic 18/5W version as found in the **#0661-131** rear light of the T1 from 08/'55 till 07/'61 and is sold as a pair. From now on both version are available from stock.



## NEW PRODUCTS

#1257-130 Brake fluid reservoir on master cylinder, T1, '67-

#1257-130

Brakes remain a very important part on our air cooled VW, which contributes that it will at all times require all the attention of BBT. This brake fluid reservoir is different from the original and therefore it will be applied on adaptations like

buggy, baja or even rebuilding of a pre 1967 T1 Beetle to double brake circuit,... The reservoir can be mounted directly on a double circuit master cylinder like used on T1 from 08/'67 on, and is delivered with intern filter and cap, but without grommets. These can be obtained separately under our reference #1200-95. From now on we can deliver these reservoirs each from stock.

#### #1338-005 King pin set, T2, -07/'63

Many Split bus fan has already experienced that the front wheel suspension of their favourite vehicle needs some special attention. This part has often been overhauled, though in some cases the replacement of the bushings won't solve all the damage. The upper and the lower king pins for Split busses from 08/'63 - 07/'67 are already available for some time from stock (BBT #1337-050/060). After



some research we can now offer them for Split bus 04/'55 - 07/'63. The set consists of 2 upper king pins, 2 lower king pins, 4 bushings for assembly on the spindles and 2 spacers. We advise to have the assembly of the king pings done by a specialised mechanic as it needs some extra work. Together with BBT #1338 we can now offer you the king and the link pin. From now on available from stock.

#### #1624-900 Cam gear, 25-30hp

Our permanent searches and worldwide contacts have given us the opportunity to offer this part in a limited supply. These cam gears are NOS and like original. Already available each from stock.

#### #1624-900

#### #2151-500 Okrasa air filter elbow (pair)

These air filter elbows are used on Okrasa styled engines. They are located between the carburettor and the air filter. These elbows are delivered complete with assembly clip. From now on available per pair from the BBT stocks.



4442

#1257-550 Grommet sleeve on plastic reservoir tube, T2, 08/'67-08/'79 #1208-100 Grommet sleeve tube to servo hose, T2, '74-'79 + T3



These grommet sleeves are indispensable for a leak proof and good functioning brake circuit on T2 buses. #1257-550 can be found between the connection of the filler reservoir and the tube, and between the brake fluid reservoir and the tube. #1208-100 can be found on models from 08/'73 foreseen of a brake servo and is located between the connection tube of the brake servo to the engine vacuum and on T25/T3 between the connection of the air release tube, which goes from the fuel tank to the filling opening. From now on we can deliver this grommet sleeve in a good quality each from stock.

#### #1263-100 Brake hose front, 1302/03, -08/'73



#### #1404-150 Shift shaft boot, T3, 05/'79-05/'85

The shift shaft can be clearly seen under the body. This situation leads that the shift shaft is enduring humidity, dirt, mud and snow. Protection of the guiding and clutch parts is therefore very important for an impeccable and lasting functioning of the shift mechanism. The available boot can be found on air cooled T3 buses from 05/'79-12/'82



and on the 1.9l water boxer model 08/'82-07/'85. From now on available each from stock in a good quality.

#### #1829-100 Stockstyle oil cooler, 1200cc, model 08/'69-

The oil lubrication and the consequent oil cooling should be in a irreproachable condition in order to get a long lasting pleasure of our air cooled Volkswagens. A defect or silted up oil cooler should be avoided at any times. For the 1300 -1600 cc double intake engines we had them already for a long time in our assortment (BBT #1829). From now on we can offer this spanking new oil cooler for your single intake engines. The seals can be obtained separately as BBT #1824 or BBT #1824-1. The oil coolers are already on stock and are sold each.



#1829-100

# NEW PRODUCTS

#1625-100 Camshaft kit Engle W-100 (Master) #1626-100 Camshaft kit Engle W-110 (Master) #1626-110 Camshaft kit Engle W-110 (Master II) #1627-100 Camshaft kit Engle W-120 (Master) #1627-110 Camshaft kit Engle W-120 (Master II) #1628-100 Camshaft kit Engle W-125 (Master) #1628-110 Camshaft kit Engle W-125 (Master II)



Our productive collaboration of many years with "Engle Racing Cams", and the continual guesswork for an ideal camshaft configuration, has incited us to increase our offer of the Engle camshafts, in order to be able to help everyone in a proper way who are building up their engine. The "Engle VW Cam Kits" are a new developed and composed product by Engle themselves, which are available in different configurations, to avoid problems such as the choice of the correct cam follower for the Engle camshaft etc. The "Master kit" contains a camshaft, 8 cam followers, 8 valve springs, 8 Chromoly spring caps, 16 Chromoly spring caps-valve spindles clips and assembly paste. The "Master kit 2" consists of a camshaft, 8 cam followers, 8 double valve springs, 8 Chromoly spring caps, 16 Chromoly spring caps- valve spindles clips and assembly paste. The W-100 gives a good torque at low revs and is ideal for smaller engines. The W-110 gives a good torque at low and moderate revs till 6000revs/min. The W-120 version is most appropriate for a good torgue at moderate and high revs till 7000 revs/min. It is ideal for engines with a big displacement. W-125 is very suitable for Drag race and in competition. From now on these kits are available from BBT stock.

#### #2453 Window washer nozzle, T2, -'65

This part isn't originally to be found on our air cooled Volkswagen Busses, though it can be of use once it has been mounted. The front windshields can get very dirty from dust and insects after long cruises, which limits the view through the window. The ideal solution is to place this window washer nozzle on each front windshield, together with the washer bottle BBT #2461-25 with pump. The nozzle can, off course, also be used on other types than T2 -07/'65, though due to the lack of this part on this type of buses it's used as described. The nozzle has a vintage design with chrome head and 1 spray opening, it's ideal to be used on our classics. Sold each and stock is already available.



In the past, we've always had this mounting kit for the assembly of the Porsche style cooling fan on a Type 4 engine available in our shop, but due to problems with irregular supplies we've been out of these practical kits for a while. From now on we have them back in our warehouse with a guaranteed permanent availability. The kit consists of cover plate, mounting block, mounting strap, nipple and all other small materials for an impeccable assembly. The mounting block will be assembled prior to the machine work on the T4 engine case so that during milling of the cooling turbine recess a perfect fitting will be achieved. The cover plate will accordingly close the obtained hole (use of engine gasket fluid is recommended) After this, a perfect assembly of the cooling fan will be possible.



Fans of -07/'67 buses can go out without any problems even in bad weather with these wiper arms and blades. In the past it was a problem to obtain constant supplies of these parts, which has urged BBT to look for an adequate solution. From now on we can deliver arm and blade in 1 set for each side in a good quality from stock.

#### #2450-100 Window washer jet, Type 1, chrome

For those who wish to restore their beloved VW beetle down to the smallest detail, we now have these adjustable chrome window washer jets for sale. Identical to the original model and delivered with the seal. From now on available each from stock. Suitable for T1 08/'60-, KG 08/'60-07/'74 and Type 3 08/'61-07/'74.

#2450-100

#2453

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## NEW PRODUCTS

#2675-400 Side dash air vent, T2, '73-'79 #2675-450 Air vent on dashboard, T2, '73-'79, left #2675-451 Air vent on dashboard, T2, '73-'79, right



For the finish and the adjustment of the interior ventilation on a T2, there are some openings . in the dashboard. Off course, VW has some nice dash air vents grills. After many years these grills can get fragile due the influence of UV-rays, so that disassembly can lead to damage. BBT has these grills in a good reproduction as original for sale. Those on the dashboard are available each and per side for model from  $08/72 \cdot 07/79$ . The side and round finish can be found at the left and at the right of the dashboard near to the A-posts and in the luggage compartment panel under option code M504 with Combi, Microbus,... From now on we can deliver these grills each from stock.

#### #7569-50 License light assembly, T2, 08/'71-08/'79



This license light assembly can found on T2 08/'71-08/'79 and in many cases it has been damaged because that due to its place in the engine lid, it is subject to influences of the temperature coming from the engine block. The plastic part and/or lamp socket turn pale and get fragile so that with the slightest manipulation, like the change of a new bulb, the license light can break. When this happens we can help you with a replacement in a good quality. From now on available complete with bulb of 12V10W from stock.

#### #9495-tech5 Boxertje Tech5

Dutch technical manual which deals with following issues: Aircooling, heating and exhaust for Bug, Karmann Ghia, Bus, Type 3 and Type 4.



#9495-tech5

# QUALITY (HANGE

0890-54 Splashpanel in front of rear wheel arch, left, T2, -'67 0890-55 Splashpanel in front of rear wheel arch, right, T2, -'67

#### #3090-000 Cylinder head ring, 85.50mm -> 77.00mm (1)

From 08/'65 on, VW came with a more powerful 1300cc engine on the market, in order to be used as a better alternative for the 1200cc engine. This engine has been used till the end of the production of 1303 sedan -07/'75. During these 10 years, many of such 1300cc engines have been made for single intake as well as for double intake. Many 1300cc double intake cylinder heads show cracks due to heavy use between the intake and outlet valve and the #3090-000 ignition plug hole. So replacement will be necessary during revision. The demand after these cylinder heads has been increased partly to above described phenomenon, though there is no reproduction, like there is one for 1600cc double intake cylinder heads. Together with other VW engineers, BBT has worked out a good solution for the 1300cc engine fans. With the above rings it is perfectly possible to keep the 1300cc capacity of your engine and to work nevertheless with new the cylinder heads of a 1600cc engine. The rings are placed between the outside of the 1300cc cylinders and the inside of the 1600cc cylinder heads, as they catch the difference in diameters between both versions. The rings are made of aluminium to avoid the difference in dilatation in relation to the cylinder heads. They are 12.10 mm width to catch the depth of the cylinder head. For 1 engine you need 4 rings, they are sold each and stock is already available.

#### #4870-102 Roof rack, KG (Stainless steel) #4870-222 Roof rack, T2, 4 bows (Stainless steel)





The perfect item for the visitor of meetings among us, who have for several times experienced that there is always something missing during their camping adventure. From now you can carry all the attributes for an enjoyable stay: tent, booze, spare wheel, cuddly toys, domestic animals,... everything can go along on this nice looking roof rack made of stainless steel and designed for Karmann Ghia and T2 -05/'79, which apart from being very practical is also of a very good quality. From now on available each from stock.

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# NO LONGER AVAILABLE

0412	Use #0411 + #0413
0473	Discontinued
0641	Discontinued
0889-43	Discontinued
1231-1	Use #1231
1388	Discontinued
1615-025-20	Discontinued
1722	Use #1721-050
1800	Discontinued
2810	Discontinued
8957	Discontinued
8999	Discontinued
9881	Discontinued

# Price modifications are indicated on the pricelist itself!



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