## Engine 116.982/992, 116.984, 117.982/992, 117.985

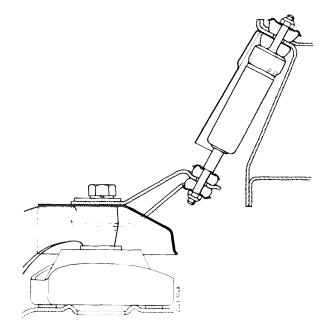
## Engine mount front

- 1 Unscrew screw (6).
- 2 Turn holder (8) in lateral direction and remove shielding plate (9).

3 Lift engine at oil pan by means of pit lift.

Note: Use wooden shim to avoid damaging oil pan.

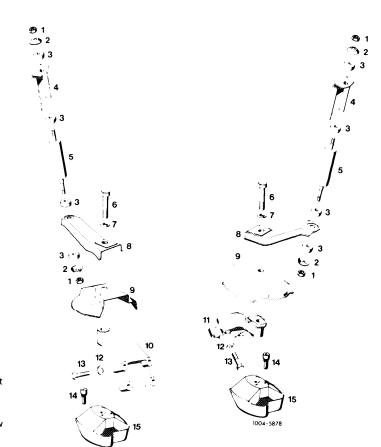
- 4 Unscrew engine carrier on engine and remove.
- 5 Unscrew engine mount on front axle carrier and remove.



- 6 For installation proceed vice versa.
- 7 Tighten screw (6) to 75 Nm.

#### Attention!

Check regulating linkage for function.



- Nut Disc washer Rubber buffer Shielding plate
- Engine shock absorber
- Fastening screw Spring washer Holder

- Shielding plate Engine carrier right 10
- Engine carrier left
- Washer Screw 13
- Combination screw Engine mount

## Engine mount rear

### Attention!

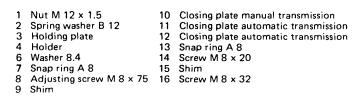
Do not unscrew closing plate for removing engine mount (4).

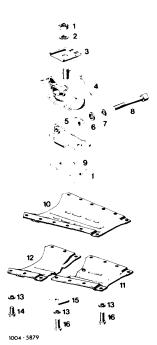
During installation, attach engine mount to closing plate free of tension.

Upon installation of engine mount, loosen adjusting screw (8), run engine for a short moment at idle. With the engine stopped, tighten adjusting screw (8) to 25 Nm.

#### Attention!

Check regulating linkage for function.





### Engine 116.980/990, 116.981/991, 117.981, 117.984

### Engine mount front

- 1 Unscrew lefthand engine shock absorber on upper suspension.
- 2 Unscrew righthand engine shock absorber on lower suspension.
- 3 Unscrew screw for engine carrier on engine mount.
- 4 Lift engine at oil pan with pit lift.

Note: Use wooden shim to avoid damaging oil pan.

When lifting engine, make sure that the breather is not caught at radiator shell.

On vehicles with air suspension, observe notes concerning assembly jobs (workshop manual "Passenger car models starting 1968", job No. 32—11).

- 5 Unscrew engine mount on front axle carrier and remove.
- 6 For installation proceed vice versa.

#### Attention!

Check regulating linkage for function.

## Engine mount rear

- 1 Unscrew hex. nut for engine mount on transmission.
- 2 Disconnect brake cable at front and take out of cable guide.
- 3 Unscrew engine mount from engine carrier.

- 4 Lift engine at transmission with pit lift.
- 5 Unscrew engine carrier and remove engine mount.
- 6 For installation proceed vice versa.

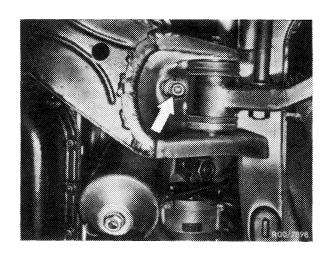
#### Attention!

Check regulating linkage for function.

# Engine 116.983/993, 116.985, 117.983/993, 117.986

## **Engine mount front**

- 1 Unscrew screw for engine carrier on engine mount (arrow).
- 2 Loosen engine shock absorber on front axle carrier.



3 Lift engine at oil pan with pit lift.

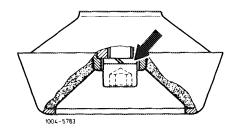
Note: Use wooden shim to avoid damaging oil pan.

- 4 Unscrew engine carrier on engine and remove together with engine shock absorber and shielding plate.
- 5 Unscrew engine mount on engine carrier and remove.
- 6 For installation proceed vice versa.

#### Attention!

Snap ring (arrow) should not be too large.

Check regulating linkage for function.

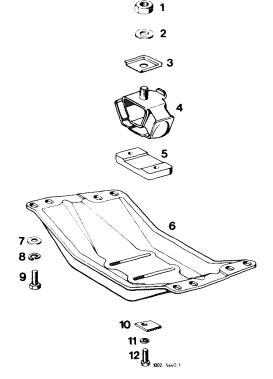


## Engine mount rear

#### Attention!

Do not unscrew engine carrier (6) for removing engine mount (4).

Check shim (5) for correct installation position.



- Nut M 12 x 1.5
- 2 Spring washer 3 Holding plate 4 Engine mount 5 Shim 6 Engine carrier

- Washer
- Snap ring
- Screw Shim 10
- Snap ring
- Screw