E4-WM5-Y132A00 MOUNTING INSTRUCTION



M8 M 10 M 12 M 14 M 16 Thread	
13 25 45 72 110 Torque Nm	1
10 19 34 54 83 Torque ft lb	

DO NOT USE IMPACT TOOLS FOR LOOSENING OR TIGHTENING FASTENERS, BECAUSE THIS MAY DESTROY THE THREADS. SELF- LOCKING NUTS MUST ONLY BE USED ONCE!

ALL RUBBER- MOUNTED STRUT/ DAMPER ATTACHMENTS MUST NOT BE FULLY TIGHTENED UNTIL AFTER THE SUSPENSION SYSTEM IS LOADED (WHEELS ON THE GROUND). OTHER MOUNTING FASTENERS (FOR EXAMPLE BRACKETS) MUST BE SECURELY TIGHTENED BEFORE LOAD IS PLACED ON THE SUSPENSION SYSTEM.

1. BILSTEIN shock absorber with original spring
2. BILSTEIN shock absorber with BILSTEIN spring
3. Original shock absorber with BILSTEIN spring

Remove

Place vehicle on a chassis hoist, lift it, remove wheels and wheelhouse liner.



The lower control arm must be supported by suitable means!

Remove top and bottom fixing mount from support bearing.

Remove shock absorber and original mounting parts.

Install

Fit disc (X) and sleeve (Y/Z), delivered by BILSTEIN,

Fit BILSTEIN and/ or original mounting parts in BILSTEIN shock absorber in reverse sequence of removal.

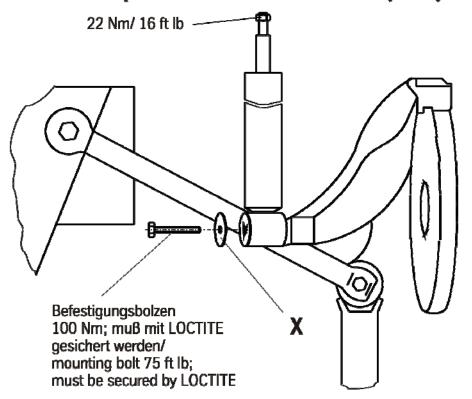
Fit BILSTEIN shock absorber to the vehicle in reverse sequence of removal.

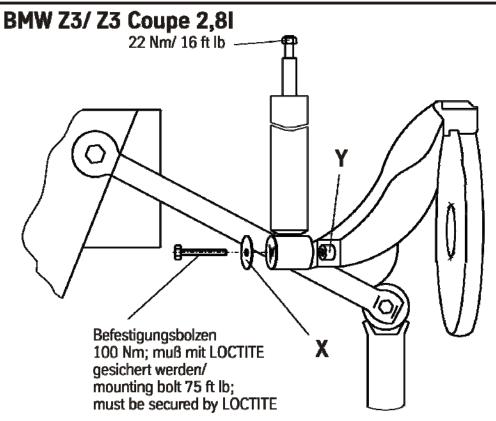
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ALL DIAGRAMS ARE GENERALIZED
AND NOT TO SCALE!
BRACKETS, ETC. SPECIFIC TO
STRUT ARE NOT SHOWN!

BMW E30/ E36 compact/ E46/ Z3 M- roadster (M85)/ Z4 (Z85)





E4-WM5-Y132A00 MOUNTING INSTRUCTION



BMW E46 M3/ Z4 M- coupe/ roadster (M85)

