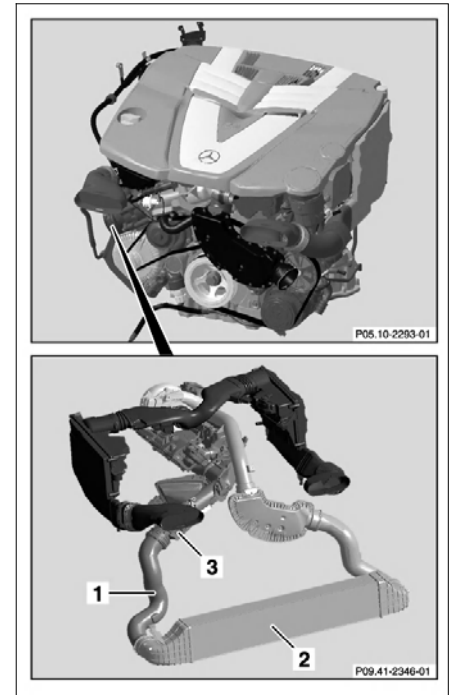


ENGINE 642 in MODEL 207, 212, 218, 221

Shown on engine 642.910

- 1 Charge air hose downstream of charge air cooler
- 2 Charge air cooler
- 3 Charge air duct downstream of charge air cooler



P09.41-2344-03

☒ ☒	Remove/install		
	Risk of death caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between vehicle lift columns and position the four support plates at the vehicle lift support points specified by vehicle manufacturer.	AS00.00-Z-0010-01A
	Risk of accident from vehicle starting off by itself when engine running. Risk of injury (bruises and burns) resulting from working on the engine while it is being started or when it is running.	Secure vehicle to prevent it from starting off by itself. Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.	AS00.00-Z-0005-01A
1	Remove bottom sections of soundproofing	Model 221 except code Z07 (Highest protection) MODEL 207, 212, 218	AR61.20-P-1105SX AR94.30-P-5300EW
2	Seal off charge air hose downstream of charge air cooler (1) at charge air cooler (2)	<p>🛠️ Installation: Thoroughly clean the connections, check for damage and correct seating of the sealing rings and catch springs, replace if necessary. Leaks can occur otherwise.</p>	AR09.41-P-1311-01AL
3	Remove engine intake air duct upstream of the RH air filter housing	Model 207, 212, 218	
4	Seal off charge air hose downstream of charge air duct (1) downstream of charge air cooler (3)	<p>🛠️ Installation: Thoroughly clean the connections, check for damage and correct seating of the sealing rings and catch springs, replace if necessary. Leaks can occur otherwise.</p>	AR09.41-P-1311-01AL
5	Install in the reverse order		