## **Bulletin**



© Hella KGaA Hueck & Co., Lippstadt 13. Juni 2005

## VW All models

## **ESP** warning light comes on

If with the above-mentioned vehicles the ESP (Electronic **S**tability **P**rogram) warning light should come on, the reason does not necessarily have to be sought in the ESP system. If ESP regulation is necessary, the ESP intervenes in engine management to reduce the torque. This means that before the ESP intervenes in the braking system, ASR (Anti-Spin Regulation) occurs. For this reason, no faults may be present in the engine management system, otherwise ESP will not work properly. If the ESP control unit receives a fault entry from the engine control unit, the ESP function switches off and the driver is informed by the ESP warning light coming on. If the ESP fault store is then read out, entries such as "Engine speed/load signal", "Read out fault store engine control unit" are usually stored. This means the cause of the ESP shut-down has to be sought in the engine management area.



