

MODEL 217, 222
as of model year 2015 up to model year 2016

FG/FUG	Title/ description	Validity
30.20	<p>Introduction of haptic accelerator pedal A haptic accelerator pedal is used on the plug-in hybrid with engine 276.8. This allows the following functions:</p> <ul style="list-style-type: none"> - Control of electric driving: the transition from pure electric driving to combustion engine driving is signaled by means of an actuation point on the accelerator pedal. - Foresighted electric "sailing": depending on certain distance calculations made by radar-based systems, a double pulse at the accelerator pedal recommends to the driver to release the pedal in order to initiate "foresighted electric sailing" mode. 	MODEL 222 with ENGINE 276.8
30.30	<p>Introduction of DISTRONIC PLUS with Steer Assist and Stop & Go Pilot function The DISTRONIC PLUS system (distance and speed control system) has now been extended with Steer Assist with Stop & Go Pilot. This supports the driver during lateral guidance of the vehicle (steering movements). On straight roads and even on slight bends, a targeted steering torque is generated which conveniently helps the driver to stay in the center of the lane. At speeds up to 60 km/h, the Stop & Go Pilot function intelligently decides whether it should focus on the vehicle in front or the lane markings. Partially autonomous stop-and-go driving in traffic jams is even possible if there are no lane markings or the lane markings are unclear (e.g. covered by close vehicle in front).</p>	
30.30	<p>Introduction of COLLISION PREVENTION ASSIST PLUS COLLISION PREVENTION ASSIST PLUS is based on the functionality of COLLISION PREVENTION ASSIST with the addition of autonomous partial braking.</p>	
77.20	<p>Introduction of MAGIC SKY CONTROL Application of an AC voltage to the suspended particle device layer allows the transparency of the panoramic roof to be changed.</p>	
82.62	<p>Introduction of InCar Communication The voice of the front occupants is recorded by a microphone, amplified and output via the rear speakers for the occupants in the rear passenger compartment.</p>	
82.65	<p>Introduction of InCar Hotspot A mobile W-LAN hotspot is introduced to the vehicle.</p>	
82.85	<p>Introduction of touchpad As of MY15, customers can choose between the telephone keypad installed as standard in the handrest or a touchpad installed as special equipment in the same location. The touch pad acts as a control for the telematics functions. In addition to traditional hard keys, it also has a large touch button panel which, alongside button presses, can also recognize control gestures, handwriting and when it is being used as a hand rest.</p>	
82.85	<p>Introduction of EV services For comfortable mobility planning on electric vehicles, the customer has the option of calling up vehicle data via the Internet and making settings via a vehicle-specific Web site, the "Vehicle Homepage". Position-dependent control and monitoring of the charging processes in particular are made possible by this. The "Vehicle Homepage" is made available by the service provider.</p>	Model 222.163

83.40	Introduction of preconditioning On vehicles with preconditioning, the area of the driver cockpit is briefly warmed up or ventilated before the driver enters the vehicle and the air in the vehicle interior is pre-cooled.	MODEL 222.004/057/104/157
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