

# Service-Information



Group: 11 Engine	September 1981	Bulletin No.: 11 020 81 (2039)
---------------------	-------------------	-----------------------------------

- For U.S.A. and Canada Only -

Subject: Maintenance of Emission Control Systems - 1982 Models

---

Applicable emission standards for the 1982 motorcycles amount to 5 g/km HC and 12 g/km CO.

No maintenance is required for the pulse air system, which ensures the above emission values.

Idle speed and idle mixture adjustment does not differ from the 1980 model procedure (Bulletin 11 012 79 (2006)).

All 1982 model motorcycles are equipped with an electronic ignition system without breaker points. Misadjustment by wear and tear is impossible. Ignition timing must be checked, at every BMW service interval, with a correct timing light, for the check mark "Z" (fully advance timing) at approximately 3500 RPM's.

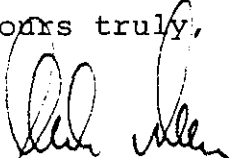
All 1982 models are designed to use regular, leaded, or unleaded gasoline.

Research Octane No.  $\geq$  91

Research Octane No. + Motor Octane No.  $\geq$  87 (Pump Octane No.)

2

Yours truly,

  
Herb Neas  
National Service Manager

Please route and initial before filing

Service Manager