Ethanol as fuel for a resource-saving mobility

flexible
with the choice of fuel

convenient starting
with the Flexstart system even at cold temperatures

- Flex fuel vehicles from Bosch have an injection system which can be operated with gasoline, with any mixture ratio of gasoline and ethanol or with pure ethanol.
- Flex fuel systems are independent of fuel price fluctuations.
- Bosch offers flex fuel systems for port fuel and direct injection.
- The high anti-knock properties of ethanol (110 octane) allow a higher compression ratio, thereby enhancing engine performance.
- The improved volumetric efficiency of the engine additionally increases the power output – perfect conditions for downsizing.