# Camshaft Sensor, Motronic M1.5.6

## **Objective:**

Checking Operation.

#### Measurement:

Plot of voltage at the signal output of the camshaft sensor.

## Preparation:

Switch off the engine and ignition.

## Connections:

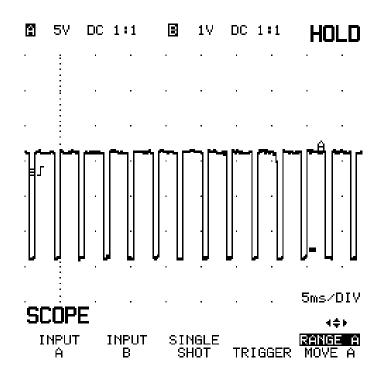
INPUT A	COM/TRIGGER	INPUT B
Connect the red measurement lead to pin 2 of the plug connector for the camshaft sensor. Connect the black ground lead to ground.		

#### Procedure Tech 31:

- 1. Download Reference curve.
- 2. Start engine and allow it to idle.

#### **Reference Curve:**





#### **Procedure Tech 32:**

- 1. Download Setup File.
- 2. Start engine and allow it to idle.



**Reference Curve:** 

