



Parts:

- x3 - 1k Resistor
 - x1 - 2k Resistor
 - x2 - 3.3k Resistor
 - x4 - 4.7k Resistors
 - x1 - 300k Resistor
 - x5 - 0.1uF Capacitor
 - x1 - Schottky Diode (Min. 13V, 2.5A) [SR560]
 - x1 - MOSFET/Transistor (Min. 13V, 2.5A) [IRLB8721]
 - x1 - TL072x Op-Amp (or equivalent)
 - x1 - Arduino Nano v3.0
- + Can replace one 4.2k and one 3.3k resistor (tot 8k) for a single 8.2k resistor at R6

GitHub: <https://github.com/AMHome/Mechanical-Speedometer-Converter>
This file can be found at GitHub > assets > Schematics > Schematics.pdf

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Mechanical Speedometer Converter		
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