

# Zodiac Digital Speedo Installation Instructions

Power supply : 9 ~ 18 Volts  
 Tested range : 500 ~ 99,999 pulses every MILE or KM

## Lines

RED	- +12 Volt switched power source	RED	- engine oil +V
BLACK	- ground	RED BLACK	- engine oil -V
BLUE	- speed signal input	BLUE	- high beam +V
ORANGE	- speed sensor power	BLUE BLACK	- high beam -V
BLACK	- speed sensor ground	GREEN	- neutral lamp +V
GREEN	- tachometer	GREEN BLACK	- neutral lamp -V
		YELLOW	- turn light +V
		YELLOW BLACK	- turn light -V

## Speedometer operation manual

### 1. Switch between Sub-Titles (Titles)

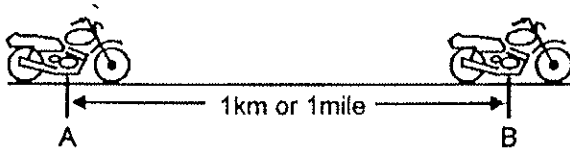
Short press button D, Speed → Mileage → Total Mileage → Speed

When at Mileage, long press button D to initial Mileage to zero

### 2. Speedometer Setup

#### A. Automatic Setup

1. Switch off, press button D ( hold down )
2. Switch on, after 3 sec, screen appears -- 1 --, blinks 3 times, and becomes 0 0 0 0 0, then release button D
3. Ride from point A to point B ( as graph )



4. Press button D or S, setup completed.

#### B. Manual Setup

1. Switch off, press button D and S at the same time ( hold down )
2. Switch on, after 3 sec, screen appears -- 2 --, blinks 3 times, screen will display the number that you set previously, release button D and S.
3. Press button D, choose the characters you want to change ( totally 5 sets)  
 Press button S, may change the numeric characters ( 0 ~ 9 )
4. Press button D until sec. 6 ( 6 grade), when characters not blinking, press button S, setup completed.

## Notes:

Do not exceed 20 sec interval between any operations above or memory will quit without saving data.