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**GO SwissDrive**  
**Powerful, Silent & Innovative**

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**GO** SwissDrive.

- From customer specific motor developments up to complete drive systems
- Different motor types
- Three HMI solutions
  - EVO display with Bluetooth connection
  - Standard display
  - Well protected On/Off solution
- Three different battery solutions
  - 558 Wh down tube battery
  - 446 Wh down tube battery
  - 446 Wh rear racket battery
- Customizing of cables towards customers needs



- GO SwissDrive offers various motors towards customers needs, from 250W City use up to 500W, 45km/h Speed use
- Integrated controller
- Integrated and contactless patented torque measurement
- Brushless low cogging design
- Silently and vibration free
- IP 64
- Classification as dynamo
- Disc brake
- BikeBus: Digital communication between all components
- Driving characteristics can be adapted by software to customer requirements



# GO SwissDrive motor

## Suited for every application

Motor	nominal power	max. torque*	max. speed**	weight***	typical application
Cruise	250 W	37 Nm	30 km/h	4,7 kg	Pedelec
Standard	250 W	40 Nm	42 km/h	5,3 kg	Pedelec
Power	500 W	45 Nm	45 km/h	5,6 kg	S-Pedelec

\* with tested current: 25A

\*\* At 28" wheel

\*\*\* Incl. Free-wheel body



# GO SwissDrive EVO display

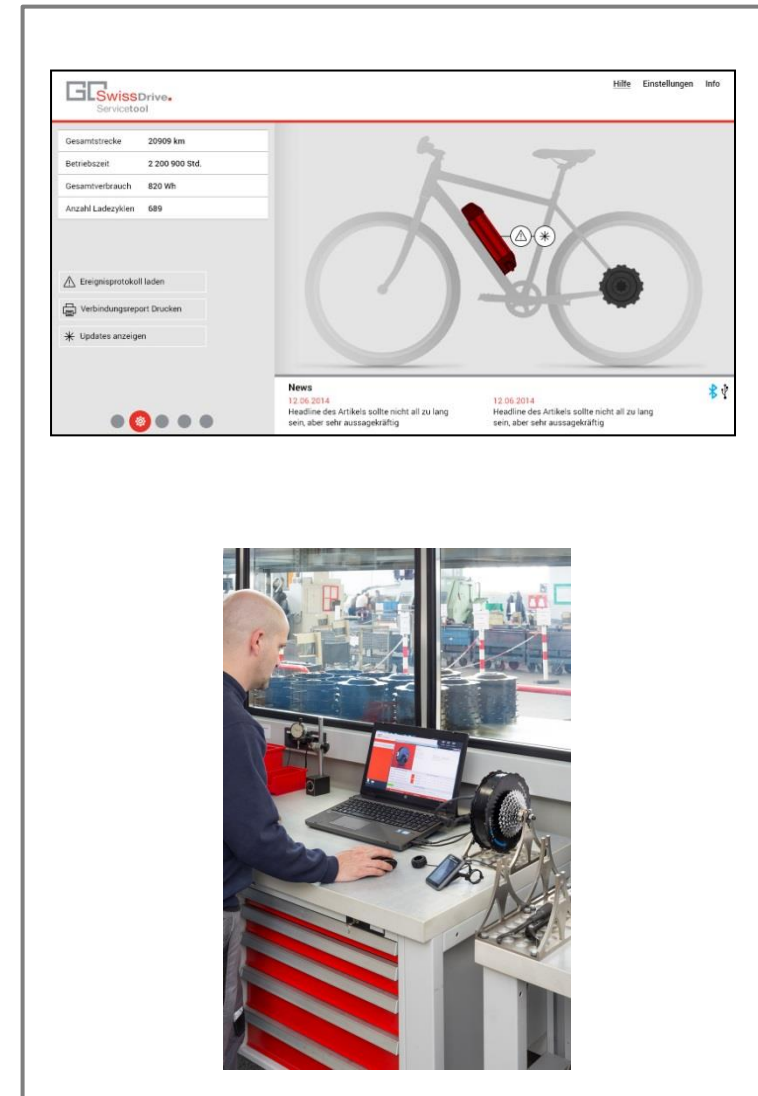
## A new generation of e-bike display



- 3.2" TFT Display
- Transflective full color 16 Bit display
- Bluetooth 4.0 chip for interaction with other components
- USB-A connector for service and charging
- Center mounted with handlebar Remote
- High vibration and moisture protection: IP 65
- Different riding and non riding screens focused on essential functions
- Smartphone App
- Customizable by design, software and Bluetooth functions



- Two service locations
  - Wermelskirchen, Germany
  - Gams, Switzerland
- Telephone support
- Continuous dealer training
- Service software with integrated service instructions
- Remote maintenance
- Installation of a Premium- Dealer network for high level service





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Thanks for your attention!

**GO SwissDrive**  
Visit us during Eurobike 2014 at  
booth A4 - 702