## GPS Unit - Soleta GMAX Settings

2-17-21

## **Function Buttons**

- Pwr On: Press and Hold ON button to turn on
- Pwr Off: Press ON button then Center button
- Once ON the display will cycle through:
  - 0 Lat/Long (deg, min)
  - o Direction (true north)/Pitch (deg)/Roll (deg)
  - o Speed (mph)/Altitude (ft)
  - o UTC Time/Date
- Center button double click
  - 0 Lat/Long (deg, min)
  - O Direction (mag north)/Pitch (deg)/Roll (deg)
  - o Speed (mph)/Altitude (ft)
  - o Speed (mph)/Heading (deg)
  - o UTC Time/Date
  - O Unit Temp (F)/Baro Press (in Hg)
  - O SET 7 flashing, push center button then up/down buttons to enter a setting. Press Pwr button to save and/or exit the custom settings.
    - SAT: GPS bdS
    - GEO diSP: deg/min/sec
    - INDOOR: LOCK
    - bACK LEd: OFF or ON, dELAY/1 MIN
    - STATE LEd: **ON**, displays signal acquisition and Bluetooth status
    - bEEP: ON
    - dIR : ON, enables compass direction
    - MAGNET CAL, push center to start calibration: OK
    - Compass set for TN or MN: 000 deg /E TN, check against an accurate reading
    - GPR CAL(Pitch/Roll): Check for 0 deg in pitch/roll
    - SPEEd: KNOT
    - ALT: GPS/FT, calculation method GPS or AIR
    - Time, UTC: U
    - Date: mm dd YYYY
    - Temperature: F
    - Pressure: inHg
    - Auto Set: FRE:10min/CON:1min, GPS accuracy check
    - Clock Set: FRE:1hr/CON:1min, clock accuracy check
    - FAT3829Mb (logging memory /interval)
    - SET bLE (bluetooth): OFF
    - Time/Date Function (timer release setting)
    - bAT : battery voltage
    - SAT v01, bLE v1-2-4 (firmware)
    - SET RESTORE 7, press center button to restore original settings. Press center button to save any custom settings that have not been previously saved.