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Map Switches 010-ELV-104: Ignition Map Switch Installation (for KTM and Husaberg) 010-ELV-119: Ignition Map Switch Installation (for Husaberg) 010-ELV-114: Ignition Map Switch Installation (for KTM and Husaberg) Regulator/Rectifier 010-ELV-116: Regulator/Rectifier Wiring Guide (for RR150 kits) 010-ELV-71: Regulator/Rectifier Wiring Guide 010-ELV-60: Trail Tech regulator/rectifier. For use with RW-KLW. AC Regulator 010-ELV-106: AC Voltage Regulator Wiring Guide JST Connectors 010-ELV-300: JST connectors - Tips on the small white Trail Tech connectors Switches 010-ELV-76: Power Wire Harness (for 3600-PWH kits) 010-ELV-105: 3-Position Switch with Integrated Kill Switch Installation 010-ELV-153: 2-Position Rocker Switch Installation Batteries 010-ELV-41: Stators (for 8250, 8252, and 8253 kits) Stators 010-ELV-43: KTM S-8311, S-8312 010-ELV-44: Stators (for 8310, 8310A, and 8312 kits) 010-ELV-45: Stators (for 8313 kits) 010-ELV-46: Stators (for 8300, 8310, 8313, and 8360 kits) 010-ELV-48: Stators (for 8302, 8312 kits) 010-ELV-59: Honda S-8200, S-8200-05, S-8201-05 010-ELV-51: Honda S-8250-05, S-8252-05 010-ELV-62: Honda S-8203-05, S-8203A/B 010-ELV-63: Honda S-8251-05, S-8251 010-ELV-122: Honda SR-8260, SR-8261 010-ELV-57: Yamaha S-8500-05 010-ELV-58: Yamaha S-8501-05 010-ELV-50: Stators (for 8200, 8201 and 8203 kits) 010-ELV-91: KTM Stub Connector Wiring QUICK-START 1. POWER OVERVIEW Vapor operates on the internal 3.0V watch type battery (#CR2032). If possible, install Vapor to the vehicle's electrical system. Wiring to the vehicle enables a brighter backlight, longer sleep timer, and enables the shift and temperature indicator LED's. Vapor is polarity independent and has safeguards to avoid draining the vehicle battery. See the POWER CONNECTION section for more info. Included 2. MOUNT VAPOR: Handlebar Mount Vapor is made to be bolted to the vehicle. Use the included handlebar mounts, or refer to the manual or www.trailtech.net for other options like the CNC aluminum protector. 010-ELV-195 Tech Support: (844) 378-8143 technicalservice@apeproductgroup.com Aluminum Protector Mount (optional) 3. VEHICLE SENSORS: Refer to the sensor installation sections. You should install the wheel sensor, ignition sensor, engine temperature sensor, and vehicle power connection. Power Wire Tach Ignition Temperature Wheel Speed Sensor Sensor (varies) Sensor (varies) 4. TROUBLESHOOT ERRATIC TACH: See the TACH IGNITION SENSOR section for more information. If everything is working, but the tach is way off, then there's too much "ambient electrical noise", or the tach sensor is installed incorrectly. 1. Try wrapping the tach sensor around the spark plug wire more or less times. 2. Avoid routing wires alongside other high-voltage wires that may cause noise interference. 3. Some kits include a "resistor tach sensor". If there's a lot of tach noise at a certain frequency, the resistor may filter and smooth it out. 5. INDICATOR LIGHTS: Vapor has two colored LED lights at the top. They are activated when tach or temperature goes above the thresholds to warn you about potential problems with your vehicle. The left LED is yellow, the right LED is red. When the tach is over the rev limit the LED will flash, if the temperature is high then the LED will turn on solid. Set custom thresholds in the DATA SETTING MODE. Set the thresholds to 0 to turn them off. 6. SLEEP MODE: If Vapor sees no activity (either wheel movement or a button press) for 5 minutes, it will enter sleep mode and only display the clock. Sleep mode will end when any activity is noticed. During sleep mode Vapor is using the internal battery and will not draw down vehicle power. QUICK-START 7. BUTTONS: Vapor has three screens. Press MODE to toggle between them. RESET TRIP DATA: + = HOLD TO RESET VALUES FOR: Max Speed, Distance, Ride Time, Stop Watch, Max Engine Temperature, and Max RPM. LEFT BUTTON MODE BUTTON RIGHT BUTTON Start stop watch Switch screens Toggle between Hold to edit trip distance screen features 8. SCREENS: Vapor has 3 screens, press MODE to cycle between screens. Press RIGHT on screen 2 to toggle Ride Time/Stop Watch. Press RIGHT on screen 3 to toggle Odometer/Accumulated Ride Time. Hold all three buttons to enter data setting mode. SCREEN 1 SCREEN 2 SCREEN 3 • Time of Day • Engine Temperature • Maximum Temperature (MAX) • Ambient Air Temperature • RPM Bar Graph • Accumulated Ride Time (ART) • RPM Bar Graph • Stop Watch (TT) • Odometer (ODO) • Speed (SPD) • Ride Time (RT) • Maximum Speed (MS) • Distance (DST) • Speed (SPD) • Maximum RPM (MR) • Revolutions per Minute (RPM) 9. DATA SETTING MODE : ORDER OF SETUP MODE: HOLD DOWN ALL 3 BUTTONS to enter data setting mode. 1. Speed and Distance Format M/H or KM/H Adjust one setting at a time, then move on to the next one. 2. Wheel Size See MEASURE WHEEL SIZE section 3. Time Format 12H or 24H = Scroll value. 4. Time of Day 12:00:00 = Move to next data setting screen. 5. PPR Pulses per Revolution 0.5, 1, or 2 = Move to next digit in data setting mode. 6. PPR Pulse Change RPM when PPR changes 7. PPR Level 2 0.5, 1, or 2 8. Temperature Unit of Measure °F or °C 9. Temperature Indicator Yellow Indicator 10. Temperature Indicator Danger Red Indicator 11. RPM Shift Indicator Yellow Indicator 12. RPM Shift Indicator Danger Red Indicator Agosto 06, 2022, 08:14:46 am Benvenuto, Visitatore IndiceAiutoRicercaAccediRegistrati Table of Contents Page # Table of Contents 1 A Note To You 2 Precautions 3 SPECIFICATIONS 4 Overview 6 Installation 9 Measure Wheel Size 14 Data Setting Mode 16 Normal Mode Screens 28 VAPOR FEATURES 30 Troubleshooting 40 Glossary of Terms 42 A Note to You Thanks for Buying a Trail Tech Powersport Computer: Trail Tech powersport computers bring functionality and life to your motor vehicle with high quality and innovation. To ensure you enjoy years of trouble-free operation, this user's manual contains valuable information about how to operate and maintain your computer properly. Please read this manual carefully. Please Record Important Information: Whenever you call to request service for Vapor, you need to know the date of purchase, dealer's name, address, and telephone number. PURCHASE DATE DEALER NAME DEALER ADDRESS DEALER PHONE Keep this book and sales slip together for future reference. WARNING: When using Vapor, follow basic precautions, including the following: •Read all instructions before using Vapor. •Use Vapor only for its intended function. •To reduce the risk of injury, do not disassemble Vapor or its accessories. •Vapor can be used in the rain but should not be used underwater. •Do not leave the main unit in direct sunlight when not riding. •Check relative positions and gap between sensor and magnet periodically. •Do not bend, twist, kink or otherwise abuse the black sensor cable. A damaged cable may produce incorrect readings. •Do not abuse wires on back of Vapor. The wires carry high voltage power from the vehicles ignition system. Damaged wires may also produce incorrect readings. •Avoid contact with gasoline, degreasers or other chemical cleaners as they may damage the computer. REMEMBER TO PAY ATTENTION TO THE TRAIL WHILE RIDING. Specifications FUNCTION DISPLAY RANGE CURRENT SPEED SPD 4 - 299.9 KM/H or M/H REVS PER MINUTE RPM 0 - 19999 RPM RPM BAR GRAPH Graphical 0 - 12000 RPM MAXIMUM SPEED MS 4 - 399.9 KM/H or M/H DISTANCE DST 0.0 - 19999 KM or M STOP WATCH TT 0 - 9999 hour 59 min ODOMETER ODO 0.0 - 999999 RIDE TIME RT 0 - 9999 hour 59 min ACCUM. RIDE TIME ART 0 - 9999 hour 59 min 12H or 24H CLOCK 00:00:00 12:59:59 or 23:59:59 LOW BATTERY LO About 1 Year Life TIRE SIZE 0 - 3999 mm ENGINE TEMP (-30C - 270C) (-22 - 518F) Ambient Temp (-40C - 125C/257F) SPEED/DISTANCE SENSOR Non-contact Magnetic Speed Sensor TEMPERATURE SENSORS Ambient and Engine Temp. Sensors RPM SENSOR Electrical Pulse Sensor PRODUCT DIMENSIONS 106.93x59.46x23.7mm WxHxD (4.21x2.34x0.93" WxHxD) SCREEN DIMENSIONS 78.75 x 28.6mm WXH (3.1 x 1.13" WXH) Specifications UNITS INCREMENTS ACCURACY KM/H or M/H 0.1 KM/H or M/H +/- 0.1% KM/H or M/H 10 RPM +/- 0.1% KM/H or M/H Variable +/- 0.1% KM/H or M/H 0.1 KM/H or M/H +/- 0.1% Hours:Minutes 1 Second +/- 0.1% KM or M 1 +/- 0.1% Hours:Minutes 1 Minute +/- 0.1% Hours:Minutes 1 Minute +/- 0.1% H:M:S +/- 0.1% 2.5 Volts +/- 0.1% PRODUCT WEIGHT 3.9 oz. (110 grams) (0.24 lbs.) WHEEL CIRCUMFERENCE 0 to 3999 mm OPERATION TEMPERATURE 0°C to 60°C (32°F to 140°F) STORAGE TEMPERATURE -20°C to 80°C (-4°F to 176°F) BATTERY 3V CR2032 BATTERY LIFE About 1 Year EXTERNAL POWER INPUT 9.0-400 VAC/VDC (No polarity requirements.) Overview Vapor Computer: Vapor holds a large amount of information in a small space. There are three buttons for easy navigation, two LED's for alerts and warnings, and a brightly lit LCD panel for easy viewing. LCD SCREEN LEFT BUTTON MODE BUTTON RIGHT BUTTON Quickstart Commands: • = Switch between screens in Normal Mode. • + = Reset Trip Data: Maximum Speed, Distance, Ride Time, Stop Watch, Max Engine Temperature, and Max RPM. • = Toggle between features in Normal Mode screens. • FOR 3 SEC = Edit Trip Distance (DST) value. - or = Increment or scroll distance value. • + = Enter Data Setting Mode. = Move to next data setting screen. = Move to next digit in data setting mode. Backlight: Vapor is equipped with a backlight for easy viewing during night-time operation. Using External 12V Power: •Vapor will light up with all five LED's. •Vapor will remain lit as long as it senses wheel movement. After 5 minutes of inactivity Vapor shuts off the backlight. Press any button, roll the wheels, or start the motor power and Vapor will light up again. •Shift and Temperature LED's will be enabled. Using Internal Battery Only: •Vapor will only stay lit for 3 seconds. •Vapor's backlight will light up with 10% power to conserve battery power. •If the LO symbol is present, the backlight will not turn on. The LO symbol appears when battery voltage drops below 2.45V. •If ambient temperature is cold (below -5°C) the backlight will not ENGINE TEMP TO ACTIVATE BACKLIGHT MANUALLY. PRESS If connected to 12V power, press any key to activate the backlight. Parts & Features Reset Button: Use of the Reset Button will erase data for the current ride including clock and trip distance. RESET BUTTON BATTERY MOUNTING HOLES Internal Battery: Vapor has an internal 3.0V watch type battery (#CR2032). The computer can be run from this battery alone. To change the battery, unscrew the battery cap on the back of the computer with a coin. Make sure the positive side of the battery is facing up when replaced. REPLACE WITH BATTERY MODEL NUMBER #CR2032 Installation Bar Mounting: Place bolts as shown in picture. Remember to use provided nuts when placing bolts. RPM and Temperature Sensors: Please see model-specific instructions for mounting procedure. Motorcycle installation shown below. RPM RADIATOR SENSOR HOSE COIL SPARK PLUG TEMP. SENSOR BOOT RPM Pulse Sensor Temperature Sensor wrapped around spark plug wire in-line in radiator hose ATE L TEMPL DRIL SCALE 1:1 Installation Flat/Surface Mount: There are two screw holes on the back of Vapor. Use the included M4 bolts to mount to any flat surface (e.g. stock odometer mounting bracket or body panel). Drill Size: • 4.2mm • 0.165" • M4 107.5mm Make sure that the cables will not be chafed or damaged in their mounting location. If other than provided screws are used, make sure they are not too long for mounting holes. Screws that are too long will damage internal components of Vapor. 59.5mm Mounting Hole Accepts M4 Bolts Installation 12 Volt Systems: If possible, install Vapor to a 12 volt system. • The backlight will be 10 times brighter. • Vapor will enter sleep mode after 20 minutes instead of 5. •The shift and temperature indicator LED's will be enabled. OPTION 1) BATTERY WIRED: Connect the power cables directly to the vehicle's 12 volt battery. A 1 Amp fuse (not provided) should be used between the power cable and positive battery terminal when connecting directly to a battery. OPTION 2) SYSTEM TAP: As an alternative to running wires all the way to the battery, it is possible to tap into the electrical system. When tapping into the electrical system, connect to a circuit protected by fuse. It is best to connect so power is not interrupted by key switch. Notes: •Vapor is polarity independent. Either lead can go to the positive or negative post on the battery. •Vapor will not drain your battery. •The "LO" low battery indicator will activate if battery voltage drops below 2.45V. Installation ATV Sensor/Magnet Installation: Vapor needs two things to be able to collect distance data: 1. A magnet placed on the spinning part of the wheel. 2. The sensor, placed on the non-moving part of the wheel. The magnet spins around tripping the sensor switch each time--data collected lets Vapor calculate distance and Magnetic Bolt Installation time. ATV Rotor The magnet gets installed on the brake rotor because it spins with the wheel. Typically the provided magnetic bolt can simply replace a stock rotor bolt (see above picture). If that doesn't work, there is a spare magnet that can be glued in a hole on the brake rotor. (JB Weld or a similar slow-cure epoxy works well.) After the magnet is in, the sensor is placed on a nonspinning part the wheel. The sensor typically is placed on either the C-Bracket Installation-ATV Left Axle provided C-bracket or the ATV metal rotor shield. Installation Motorcycle Sensor/Magnet Installation: Motorcycles, like ATV's, need a magnet placed on the spinning part of the wheel and the sensor installed to a non-spinning part. The magnet typically gets bolted or glued to the brake rotor. The sensor wire should come from the back of the computer, be cable-tied to the brake line as it travels down the front forks, then Magnet About to Pass Under Sensor attached to the brake caliper. Vapor can tell how far and fast it's traveled by keeping track of how many times the magnet passes under the sensor switch. Many Motorcycles and ATV's have special installation procedures. Refer to the provided installation insert for specific instructions for your Optimum Magnet Rotation Path machine or visit www.TrailTech.net.

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