

Sniper 47 using the power distribution box



AI Overview

The Sniper 47 PDM simplifies wiring by centralizing power, ground, and switched connections for your EFI system, fuel pump, ignition, and optional accessories. Overview The Sniper PDM is designed to streamline your Holley Sniper EFI installation by consolidating multiple electrical connections into a single, compact module. It provides power, ground, and switched connections for components such as the throttle body, fuel pump, ignition module, and optional fans, while also offering diagnostic LEDs to alert you if a short is detected. Installation Steps Mounting the PDM Choose a location not exposed to direct heat sources, such as away from the exhaust system. Use the supplied mounting hardware to secure the PDM in place. Battery Connections Connect the Battery (+) and Battery (-) wires to the heavy-duty wire lugs on the PDM. Always disconnect the battery negative (-) terminal first and reconnect it last to ensure safety. Ignition and Switched Power Install the keyed ignition wire on terminal 16. Connect the CDI Ignition Main Power (+), Main Ground (-), and Switched 12V to their corresponding locations on the PDM. Posts 5 and 14 provide continuous 12V power when connected to the battery, with a slight voltage drop when the switched 12V is off to reduce battery drain. Accessory Connections The PDM can distribute power to the Holley EFI fuel pump and a single fan, with an option for a second fan. Two additional 2-amp circuits are available for low-current accessories like gauges or trigger relays. Follow the diagram on the PDM lid for proper input and output connections. Tach and Coil Wiring The yellow wire from the negative side of the coil provides the tach signal to the Sniper handheld. For external coils, ensure both the 12V side of the coil and the distributor receive power. You can jumper the 12V coil power to the distributor power wire if needed. Tips and Recom...

Article Content

Holley Sniper EFI FUEL INJECTION INSTALLATION MANUAL

Standard GM size MSD distributors, use rotor PN 84211. For larger, Ford style MSD distributors it is recommended to fit the distributor with a smaller cap (PN 8433) and the PN 84211 rotor.

Holley Sniper EFI Installation Tips | EFISystemPro

Expert tips and tricks for a smooth Holley Sniper EFI installation, covering common pitfalls and best practices for optimal performance.

Holley Sniper Power Distribution Module

Explore the features and benefits of the Holley Sniper Power Distribution Module, simplifying wiring and improving reliability for your EFI system.

Sniper's Power Distribution Module (PDM) is a cost ...

Sniper's Power Distribution Module (PDM) is a cost-effective option that allows you to isolate your EFI and ignition wiring into one, easy to use solution. It provides conditioned Power, Ground and...

Holley Sniper EFI 554-200 Sniper 2 PDM

The Power Distribution Module (PDM) is a perfect accessory that removes the manual process of connecting all your electrical wires and moving them into a

EFI & Holley Sniper 4150-4500 | Hello all, How do I go upon

Hello all, How do I go upon wiring up my MSD distributor billet kit (MSD 6AL box and MSD coil) to my sniper 2 is there adapter to buy? What do I do with the plug coming off the msd box?

Holley SNIPER 2 EFI Installation Instructions

View and Download Holley SNIPER 2 EFI installation instructions online. SNIPER 2 EFI power distribution unit pdf manual download.

Holley Sniper Installation Supplement

MOST IMPORTANT!!! - Wire it properly: MAIN POWER AND GROUND need to go to the battery! Direct to the BATTERY, not to the fuse panel, starter solenoid, or distribution stud. Direct

HOLLEY SNIPER EFI USER MANUAL Pdf Download

View and Download Holley SNIPER EFI user manual online. Digital Dash. SNIPER EFI automobile accessories pdf manual download. Also for: 553-200.

Simplify Your Sniper 2 Install & Clean Up The Engine

Sniper's Power Distribution Module (PDM) is a cost-effective option that allows you to isolate your EFI and ignition wiring into one, easy to use

Read this before proceeding

Read this before proceeding: Before beginning the HyperSpark Distributor installation, we recommend that you locate a CLEAN Switched 12v Ignition source. This source needs to have 12v while cranking

Wiring your Holley Sniper EFI: Step-by-step guide

Step-by-step wiring instructions for installing Holley Sniper EFI system in your vehicle. Perfect for DIY enthusiasts and engine performance enthusiasts.

QUICKSTART MANUAL

CD Box Ignition (no timing control) setups must have the Tach Output Wire from CD box connected to the purple wire (Crank Signal Positive) in the Sniper EFI Harness, using the provided Tach Signal

Holley Sniper Power Distribution Module

Not Just For Sniper 2 EFI! I think that the most important thing for me to get right up front is that anyone who decides not to install a Holley's new Power Distribution Module (PDM) because

Holley Sniper Power Distribution Module | EFISystemPro

Explore the features and benefits of the Holley Sniper Power Distribution Module, simplifying wiring and improving reliability for your EFI system.

Project Dazed and Confused

Some of the little things include installing the coolant temperature sensor, the oxygen sensor bung, and mounting the ignition box, power distribution module (PDM), and the coil.

Sniper 2 EFI Power Distribution Module (PDM)

On the PDM lid, you'll find a diagram that details all power, input and output locations along with the LED functions. NOTE: The Sniper PDM will have 100 mA or less draw when connected to the battery, and

Holley Sniper EFI 558-190 Sniper 2 PDM Main Harness

Specs Brand Holley Sniper EFI Category Electrical, Lighting and Body Emission Code 3 Harness Application TBI Part Type Chassis Power Distribution Module

Holley Sniper Installation Supplement

This built in Sniper relay should be used to power your 58-60 PSI capable fuel pump. It features prime and safety cut features that should be used vs. just "hard wiring" in a pump switch.

Holley Sniper Installation Supplement

The Sniper will operate in fuel-only mode, and does not require the addition of a coil driver or ignition box. Please consult the Holley Sniper full manual and use this guide for supplemental clarification.

Sniper 2 EFI Power Distribution Module (PDM)

Sniper 2 EFI Power Distribution Module (PDM) OVERVIEW The Sniper Power Distribution Module (PDM) was designed to simplify powering the installation of your system in a compact package that is

How to Install Holley's Fuel System Kit for Your Sniper

Installing a Sniper EFI system? Holley's Master Fuel Kits make it easy to get your fuel system right the first time. This guide walks you through

BangShift Wiring Problem Solver: Simplify Your

Video Description: Sniper's Power Distribution Module (PDM) is a cost-effective option that allows you to isolate your EFI and ignition wiring into

Power Distribution Module for Sniper 2 EFI Installations

The Power Distribution Module (PDM) is a cost-effective and optional accessory that isolates the core of your EFI and ignition wiring into one, easy to use location.

Holley Sniper EFI Wiring Diagram and Installation Guide

Explore the Holley Sniper EFI wiring diagram for easy installation, troubleshooting, and setup of your EFI system.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.introspec.co.za>

Email: info@introspec.co.za

Phone: +27 73 849 2156

Address: 25 Riebeek Street, Cape Town, 8001, South Africa

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