

WEEK LONG SALE



FEB 15-22



DAYTONA TWIN TEC IGNITION FOR 1999-LATER CARBURETED TWIN CAMS®

DAYTONA TWIN TEC IGNITION FOR 2003-2006 H-D CARBURETED MOTORS



Features

- Two 12 pin connector
- Five rotary switches to set operating modes, timing, advance and RPM limit
- Communicates basic diagnostic information by blinking codes on the check engine LED

Features

- Wide timing advance adjustment range
- Digitally set RPM limit
- Full support for J1850 data bus
- Built-in data logging
- Compatible with H-D scan tool

NOT LEGAL FOR SALE OR USE in the State of California

NOT LEGAL FOR SALE OR USE in the State of California

53G233 Twin Cam® ignition kit, includes TC88 ignition (53-234),
Twin Cam® coil and universal wire set **SOLD AS KIT**

53G235 Plug-in ignition for 03'-06' carbureted Twin Cam®
and Sportster® with 12 pin ignition module. **SOLD EACH**

53G234 Plug-in ignition for 99'-03' carbureted Twin Cam®.
SOLD EACH

DAYTONA TWIN TEC TWIN TUNER FUEL INJECTION CONTROLLER



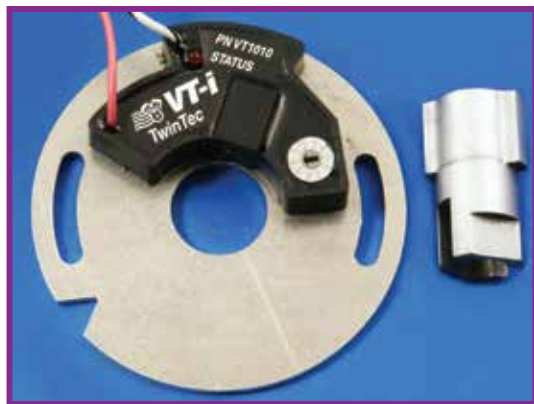
Features

- Allows easy fuel trim adjustments to increase horsepower and throttle response.
- Makes adjustments to match the requirements of performance camshafts, free flowing exhaust, low restriction air filters, etc.
- Easy plug-in installation and setup.

NOT LEGAL FOR SALE OR USE in the State of California

53G238 Twin Tuner fuel injection controller, for 2001-2007 Twin Cam® 88 with Delphi system.

DAYTONA TWIN TEC VT-I ELECTRONIC IGNITION SYSTEM



Features:

- Ultra reliable dual fire electronic ignition system For all Harley Davidson® V-twin engines except early magneto type and 1999 & later Twin-Cam®.
- Includes special trigger rotor for use with traditional mechanical advance mechanism (supplied by customer)
- Precise digitally set RPM limiter (200 RPM steps from 5,200 to 7,000 RPM)
- Operates down to below 6 volts for reliable starting under all conditions, including kick start.

NOT LEGAL FOR SALE OR USE in the State of California

53G239 VT-i Electronic Ignition System for Harley-Davidson® V-Twin engines. Not legal for use or sale on pollution controlled vehicles. **SOLD EACH**

TWIN SCAN II



Features

- Compatible with 01'-07' HD fuel injected models with Delphi System (including V-Rod) and 03'-06' carbureted models with 12 pin ignition module.
- Uses laptop PC for display, includes Windows software
- Real time display of engine data on instrument panel type display.
- Built-in data logging.

53G236 Twin Scan II for 01'-07' fuel injected models with Delphi System, including V-Rod and 03'-06' carbureted models with 12 pin ignition module. **SOLD EACH**

USB INTERFACE FOR ALL DAYTONA TWIN TEC ENGINE CONTROLS



Features

- Includes all required adapters for Daytona Twin Tec systems 53-226, 53-229, 53-234, 53-235 and 53-425
- Compatible with all Daytona Twin Tec software and Windows 98/ME/XP. Software drivers included on CD ROM.

53G237 USB interface.

SOLD EACH

DAYTONA TWIN TEC COIL FOR TWIN CAM®

Features

- Fits most 99' and later carbureted models
- Same size as OEM P/N 31655-99 and 31704-99
- Greater than 50 mJ and 40,000V output

53G258 High-output Twim Cam coil



DAYTONA TWIN TEC TWIN TUNER 2 FUEL INJECTION CONTROLLER



- Has all the features of the original Twin Tuner and includes ignition timing control capability.
- Can use your Dynojet Power Commander maps.

NOT LEGAL FOR SALE OR USE in the State of California

- 53G270** Twin Tuner 2 fuel injection & ignition controller, for 2001-2011 Twin Cam® 88 with 36 pin Delphi system.
- 53G271** Twin Tuner 2 fuel injection & ignition controller, for 2008-2012 Twin Cam® touring models with 73 pin Delphi system.

ULTIMA® SPARK PLUG WIRES (NEW LOOK)



Ultima® plug wires (new look) for Touring models, for all undertank mounted coils. 300 ohms. **SOLD AS SET**
Twin Cam® - FLH 1999-2008
18G685 Ultima® plug wires, **BLUE**.

DYNA PROGRAMMABLE DIGITAL IGNITION SYSTEM FOR TWIN CAM 88™



These Dyna ignitions are Single Fire, fully programmed performance ignitions with 16 programmable advance curves and 8 Rev. Limiter settings. All functions feature full digital accuracy and full J1850 compatibility with all stock devices. Coil compatibility from stock to performance (less than 1 ohm resistance). Coil current constantly monitored to provide constant full spark energy. Utilizes all stock sensors, stock OE connectors and the stock OE mounting. Reverse battery and spike protection are also built in and these ignitions feature a 1 year warranty.

53G597 For 1999-2003 Twin Cam 88™ carb models. **SOLD EACH**

ULTIMA® HIGH PERFORMANCE STOCK REPLACEMENT COILS



53-481



53G481 Coil, EFI 99-01, OE 31639-99

53G482 Coil, Softail® FXC/W 08-10, OE 31684-08

53-482



SOLID STATE ELECTRONIC VOLTAGE REGULATORS

U.S.A. MADE SOLID STATE ELECTRONIC VOLTAGE REGULATORS

These quality manufactured solid state voltage regulators cover the popular H-D® applications. Highly reliable; the ceramic & circuit board technology gives a combination of improved electrical regulation with lower temperatures. Available chrome plated or black with polished fins. 30 Day warranty.

| APPLICATION | YEAR | OEM NO. | CHARGING SYSTEM | CHROME | BLACK |
|-------------|--------------|-----------------------|--------------------|---------------|---------------|
| FXST | 2001 & Later | 74610-01, 74540-01 | 38 Amp alternator. | ----- | 53G56 |
| DYNA, FXD | 2004 & 2005 | 74631-04 | — | ----- | 53G574 |
| FLST, FXST | 2007 | 74540-07 | — | 53G584 | ----- |



ULTIMA® ATOMIC 40 PLUG WIRES



These wires provide at least 4-10 added horsepower (conservative estimate) for a boost of firepower. Available in black. 40 ohms. SOLD AS SET

ATOMIC 40 APPLICATIONS.

- 18G796** FLT - TC 1999-up
- 18G802** FLH-FLT 2009-2012, 90 degree
- 18G803** FLT-TC 1999-2008, 90 degree
- 18G806** FLH-FLT 2009-2010, 90 degree

ULTIMA® HIGH PERFORMANCE SPARK PLUG WIRES FOR TWIN CAM® SOFTAIL®, FXD 99'-UP, & FXDWG



- ▲ High performance 8mm wire-wound supression core producing **300 ohms** of resistance per foot.
- ▲ Up to 15 times more efficient than factory OEM wires to promote faster and more complete fuel burn in the cylinder head.
- ▲ Resists temperatures up to 600°F.
- ▲ Competition Sleeving (used by most Winston Cup teams), covers the entire length of wire, boot to boot, is silicone over fiberglass braid, provides 8000 volts of additional insulation to the wire and eliminates spark plug misfire and spark jump.
- ▲ Dyno tested, resulting in 2 - 6 hp increase over factory OEM wires.
- ▲ Highest quality silicone spark plug boots and coil boots.
- ▲ Posi-snap lock stainless steel spring clip terminals.
- ▲ Suppresses radio frequency interference that electronic ignition systems demand.
- ▲ Double insulated at spark plug and coil ends.
- ▲ Available in 8 custom colors: Red, Blue, Gray, Purple, Orange, Yellow, White and Black.
- ▲ Available for H-D® and most aftermarket V-Twin applications (i.e. Fat Bastard®, Big Dog™, Bourget™, etc.)
- ▲ Wire sets come complete and ready for installation.

Twin Cam® Softail®, FXD 99'-up, & FXDWG, side mount coil behind engine.

- 18G429** Ultima® plug wires, **Gray**
- 18G430** Ultima® plug wires, **Black**
- 18G432** Ultima® plug wires, **Yellow**
- 18G433** Ultima® plug wires, **Orange**



ULTIMA® 40 OHM SPARK PLUG WIRES



THE ULTIMATE IN SPARK PLUG WIRE TECHNOLOGY, 8MM PLUS

- ▲ **40 ohms** of resistance per foot, which gives the highest spark energy transfer and the highest EMI/RFI supression. Kevlar® core center with a nickle copper alloy conductor wire, which is wound 124 times per inch. This type of center conductor is a slightly smaller diameter allowing for an increased amount of premium EPDM insulation material. The use of Kevlar® produces a core that has four times the strength of other aramid fiber cores resulting in a very high tensile strength from a small diameter. the insulated core is braided with high strength fiberglass strand for improved resistance to terminal pull off.
- ▲ The jacket is a high quality silicone product resisting temperatures up to 600°F. Highest quality silicone spark plug boots and coil boots. Posi-snap lock stainless steel spring clip terminals. Dyno-tested, resulting in 2 - 8 hp increase of factor OEM wires. Every wire factory tested for quality and reliability. Wire sets come complete and ready for installation. **SOLD AS SET**

18G481 For Twin Cam 88® Softail® & Dyna® models.



ACCEL PLUG WIRES



| FAMILY | MODEL | YEAR | BLACK | BLUE |
|---------|--|-----------|--------------|--------------|
| Softail | All Models, Exc. Rocker, Blackline, Breakout | 2000-2016 | 18G51 | ----- |
| Touring | All w/carb or EFI | 1999-2008 | ----- | 18G58 |

FEATURES

- ◆ Designed Specifically for Harley Davidson Twin Cam and Late Model Sportsters
- ◆ Delivers up to 5 times more peak energy than other “Performance Wires”
- ◆ Maximum RFI protection to shield sensitive electronics with 500 Ohms per foot
- ◆ Spiral core wire utilizes stainless steel alloy conductor with fiberglass/Kevlar inner core for strength
- ◆ Lower resistance delivers more energy to the spark plug
- ◆ Custom fit sets are ready to install- no cutting or crimping required
- ◆ Fully capable with Delphi fuel injection system

ULTIMA® SOFTAIL® STYLE SHOCKS FOR FXST 2000 & LATER



116-232

100% of Ultima® shocks are individually checked for performance and quality after assembly. Each shock is dyno tested as well as leak tested at the end of every assembly. Shocks are manufactured by an ISO9001:2000 certified company who has an annual output of 10 million shock/fork products including many for OEM. With Ultima® shocks performance is the priority.

FXST 2000 & LATER

116G232 Black adjustable shocks.

NARROW BODY SHOCKS FOR SOFTAIL® 2000 & LATER



116-258

O.D. of this shock is 2" - lowering capability up to 1-3/4".

*Instructions included and available online @ www.ultimaproducts.com.

116G258 Fits Softails® 2000 & later (1-3/4" shorter than stock, non-adjustable).

TWIN CAM® OIL PUMP & BACKING PLATES

Billet oil pump for Twin Cam®. Made from billet aluminum, 40% increase in feed volume & 60% increase in scavenging volume. Comes complete with all necessary hardware and gaskets included. **SOLD EACH**

98G504 Twin Cam 88™ high flow oil pump, 1999-2006.

OEM 26035-99A.

98G505 Twin Cam® oil pump gear drive backing plate.

98G506 Tensioner pins & guide tower. Adapts #98-505 to chain drive system. Fits 1999-06 Twin Cams®, except '06 Dyna®.

98G507 Twin Cam® high flow oil pump, 2007-2012.

OEM 26037-06.

98G508 Twin Cam® oil pump backing plate, 2007-2012.



HIGH PERFORMANCE EFI AIR CLEANER KIT



Fits Harley® 2001- 2007 Softail®, 2002-2007 Touring models & 2004-2007 Dyna® models

12G584 Black Air Cleaner Kit for EFI Twin Cam®

ULTIMA® ADJUSTABLE PUSHROD KITS FOR EVO® & TWIN CAM®



These heavy duty American made adjustable pushrod kits contain everything you need for immediate installation. **SOLD AS KIT**

91G996 Adjustable pushrod kit for Twin Cam® 88-113 C.I. engines. **U.S.A. MADE.**

ULTIMA® AIR FILTERS



- Hand poured to eliminate wicking
- Zinc coated components to prevent rusting
- Urethane seals better to mating surfaces because it is more flexible
- 100% washable and reusable
- High-Flo four layer construction of surgical cotton
- Epoxy coated wire mesh

| MODEL/YEAR | PART NO. | OEM NO. |
|--|---------------|-----------------|
| Screaming Eagle TC 99'-later | 12G580 | 29442-99A,B,C,D |
| TC88 99'-07', Softails® 08'-14' except EFI | 12G581 | 29461-99 |
| Dyna 2008-later | 12G582 | 29191-08 |
| Touring models, TC 96, 2008-later | 12G583 | 29633-08 |



12-580



12-581



12-582



12-583

ULTIMA® SIX SPEED BUILDERS KIT

The Ultima Six Speed Builders kit was designed to provide a simple, low cost, 6 speed overdrive solution for 1990/L Big twin owners. These kits work in most 1990-1999 models with little or no modification. A speedometer recalibration unit is required on some 1996-2000 and all 2001 later models. These kits will work in 5 spd type 2000/Later models with additional minor modifications. The trap door is thicker than stock so any brackets used that are trap door mounted may need modification. Complete instructions included or available online. All Touring FLT and FLH Models 93/L require an oil filler spacer #89-14. Ultima 6 Speed Gear sets can use the same #17-152 speedometer recalibrator unit as our transmissions.

*Instructions included and available online @ www.ultimaproducts.com.



Features:

- Roller Detent for smoother shifting
- Precision Ground 8620 Gears and shafts
- Chrome Plated Billet Trap Door
- Gear Ratios are:

| | |
|-----------|-----------|
| 1. 2.94:1 | 4. 1.23:1 |
| 2. 2.21:1 | 5. 1:1 |
| 3. 1.57:1 | 6. .86:1 |



98G902 Ultima 6 Speed Builders Kit
1990 & later Big Twin 5-spd models.

ULTIMA® 2" LATE MODEL PRIMARY BELT DRIVE

**06'-PRESENT DYNA,
07'-PRESENT SOFTAIL®**



The Ultima® 2" Late Model belt drive has been designed to effortlessly transfer the torque & power of even the most brutal high horse power engines. We have taken our time tested & proven technology of clutch drive systems & applied it to this late model belt drive. Designed to fit 06-present Dynas & 07-present Softails®, Features include a premium polished 6061-T6 billet aluminum backing plate, high performance Ultima® clutch plates, Ultima® 2" belt & stainless clutch basket inserts to eliminate clutch plate wear on the outer basket. 53T motor pulley & 72T transmission pulley. Not designed for use with mid-controls. Will work with floorboards although some spacing may be required.

58G960 2" Late Model Belt Drive Billet Polished.
06'-Present Dyna, 07'-Present Softail®

58G990 2" Late Model Belt Drive Billet Black.
06'-Present Dyna, 07'-Present Softail®

