# 583-31-32 Dyna Switchback Fat Cat 2:1 2012-2014

583-31B	Dyna Switchback Fat Cat	2012-2014	2:1 Black Back Cut Louvered Baffle
583-31BBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Black Back Cut Perforated Wrapped Baffle
583-32B	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Back Cut Louvered Baffle
583-32BBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Back Cut Perforated Wrapped Baffle
583-31L	Dyna Switchback Fat Cat	2012-2014	2:1 Black Slant Cut Louvered Baffle
583-31LBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Black Slant Cut Perforated Wrapped Baffle
583-32L	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Slant Cut Louvered Baffle
583-32LBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Slant Cut Perforated Wrapped Baffle
583-31T	Dyna Switchback Fat Cat	2012-2014	2:1 Black Straight Cut Louvered Baffle
583-31TBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Black Straight Cut Perforated Wrapped Baffle
583-32T	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Straight Cut Louvered Baffle
583-32TBQ	Dyna Switchback Fat Cat	2012-2014	2:1 Chrome Straight Cut Perforated Wrapped Baffle



2-5/16x 1 3/4 SOC Bolt

2-5/16 Lock Washer

2-5/16 Flat Washer

2-3/8 Flange Nut

1-3/4 OD 5/16 ID ½ Thick



### 2-FloorBoard Spacer



#### 2- Exhaust Gaskets



1- Bracket

## **D&D Performance Enterprises**

## 2923 Edith lane

Ft.Worth, Texas 76117

Phone 817-834-8961

Fax 817-831-4260

## 2012-2014 Dyna Switchback FatCat 2-1 583-31/32

- 1. Remove side cover.
- 2. Remove main power fuse.
- 3. Remove right side floor board.
- 4. Remove factory exhaust system (Retain stock O2 sensors).
- 5. Remove factory exhaust hanger.
- 6. Open package and visually inspect. (No warranty for cosmetics after system has been installed)
- 7. Install new exhaust bracket. 2 bottom holes utilize stock hardware. Top left hole uses stock bolt and supplies aluminum spacer. The two left mount holes utilize the supplied allen head bolts and washers. Torque all fasteners to factory specifications.
- 8. Install supplied exhaust gaskets.

- 9. Install O2 sensors into the new headpipe in the location they were removed (Front or Rear).
- 10. Loosely install the flange bolts and lower mount bolt. Exhaust tab should be under the factory engine bracket.
- 11. Install muffler onto the header and loosely attach to bracket with supplied flange nuts.
- 12. Check alignment of system
- 13. Tighten all mount points starting at the heads and moving rearward, checking alignment as you go.
- 14. Tighten muffler clamp to 120 in. lbs.
- 15. Install floorboard utilizing the supplied spacer plates and factory hardware.
- 16. Clean system with glass cleaner to remove any oil and finger prints.
- 17. Install main fuse and side cover.
- 18. Start motorcycle and check for leaks.

A fuel system management system is required for use with this 2-1 system.

## **Notice:**

D&D Performance Exhaust Systems are designed for close course racing applications only. Not for use on pollution controlled vehicles.

#### D&D Performance Enterprises 2923 Edith Lane Ft. Worth, TX 76117

Phone (817) 834-0996 e-mail danddexhaust@email.msn.com FAX (817) 831-4260

### Warranty on Chrome

We take every step and precaution to produce a perfect Chrome Finish. All of our Exhaust Systems are hand polished, double nickel and chrome plated. However, consistent perfect Chrome finishes are not possible without two or three hand polished copper base layers. While this may sound good it is cost prohibitive to the point of double the price or more.

In the real world, if you ride your Bike, all of this would be lost in a couple of weeks and you would be out several hundred Dollars for nothing.

All of our Systems are inspected to meet our criteria as follows:

- Visual inspection from the aspect of the System installed on the Bike.
  Imperfections that are visible at a few inches under fluorescent lighting disappear when standing next to your Bike.
  - Specks and scratches on the bottom, inside, or anywhere they do not show are disregarded.
  - Peeling chrome is a defect and is rejected.
  - Discoloration in a visible area is rejected.

It is always possible for a rejectable defect to slip through inspection. We apologize if this has happened to you. Please follow these steps in order for us to process your warranty claim. Be aware that peeling chrome or a mechanical failure are the only qualifying defects after a system has been installed

- 1. Call or email for a RMA number; must be on carton.
- 2. Circle the defect with felt tip marker.
- 3. Package the System carefully; if it incurs shipping damage we will not be able to make a fair determination of your warranty claim.
- 4. Only peeling chrome or a mechanical failure will qualify for warranty after a system has been installed.

"SEMICHROME" AS SOON AS POSSIBLE UNTIL THE CHROME IS SEASONED A GOOD METAL POLISH LIKE AND THE DISCOLORATION NO LONGER IT IS IMPORTANT TO REMOVE IT WITH BREAK-IN PERIOD OF YOUR CHROME. DISCOLORATION DURING THE YOU MAY EXPERIENCE SOME APPEARS.

#### **D&D PERFORMANCE ENTERPRISES INC.**

2923 Edith Lane Fort Worth, TX 76117

#### ONE YEAR CONDITIONAL WARRANTY

D&D Performance Enterprises Inc. backs this, and all, D&D products with a One Year Conditional Warranty under the following conditions:

- Warranty period starts at date of purchase by end-user.
- The system <u>must have</u> been installed using the Installation Instructions provided with this system.
- The system must not be crash-damaged; the silencer bracket must not have been moved; the system must not have been misused or improperly maintained.
- Warranty <u>does</u> <u>not</u> cover carbon fiber discoloration, or rust.
- All warranty claims must be made directly to D&D Performance Enterprises Inc. by first calling our tech line (817) 834-0996 for authorization and instructions.
- All warranty claims must be accompanied by a purchase receipt; no exceptions will be made.