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2017+ YAMAHA MT-10

DB PRO SLIP-ON Part # 005-53504-DB



BILL OF MATERIALS

| | | |
|---|---|--------------|
| 1 | DB Pro Muffler | 005-DBPRO-M |
| 1 | Slip-Tube | 005-53404S |
| 1 | Hardware Kit | 005-534-HK |
| 1 | Barrel Clamp | 005-27-68MSH |
| 1 | M8x16mm Socket Head Cap Screw | 005-SH816 |
| 2 | M8 Flange Nut | 005-FN8 |
| 1 | Bolt on Bracket | 005-281-B2 |
| 2 | 45mm Swivel Hook Springs | 005-S45 |
| 1 | Spring Puller | 005-SP |
| 1 | DB Pro Insert Kit | 005-DBPRO-IK |
| 1 | dB Killer insert (Outlet / Pre-Installed) | 005-DB-CR |
| 1 | dB Killer Insert (Inlet) | 005-MC-DB3 |
| 2 | M6x16 Socket Head Cap Screw | 006-SH616 |

INSTALLATION INSTRUCTIONS

1. Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a stand or service lift.
2. Remove OEM heat shield. **(Reference image 1)**
3. Remove OEM muffler bolt. **(Reference image 2)**



4. Loosen and separate OEM band clamp from muffler. **(Reference image 3)**
5. Remove muffler from motorcycle. **(Reference image 4)**



6. Remove OEM gasket and band clamp from motorcycle. **(Reference image 5)**
7. Install supplied muffler bracket using OEM bolt and supplied flange nut. **(Reference image 6)**



8. Install supplied barrel clamp onto slip-tube then install slip-tube onto the OEM header. **(Reference image 7)**



IMPORTANT - PLEASE READ CAREFULLY: We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a center stand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

WARRANTY: Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

- Slide new TBR muffler onto the previously installed slip-tube. (Reference image 8)



- Install supplied 45mm swivel hook springs onto muffler. (Reference image 9)
- Install muffler to muffler bracket using supplied 8mm screw, washer and flange nut. (Reference image 10)
- Tighten barrel clamp installed in step 6.
- Check to make sure there is sufficient clearance around all sides of muffler. Once muffler is in correct position, tighten all additional hardware.
- Before you run the bike, clean off all fingerprints and dirt, as any oily residue will etch the metal and become somewhat permanent when the system gets hot. Run the bike and enjoy. Check for gaps or leaks. After 50 to 100 miles, recheck all fasteners for tightness.

Care & Cleaning

Keep system free of dirt and moisture. Store in a cool, dry place. Make sure vehicle is completely cool before maintenance.

Stainless Header System: Polished stainless steel pipes will turn a light golden hue after a few heat cycles, this is a normal characteristic of high quality stainless steel. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Titanium Header System: Polished titanium pipes will experience color shift ranging from deep blue/purple through amber after a few heat cycles. This is a normal characteristic of high quality titanium. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Polished Aluminum Canisters: Use an aluminum or mag wheel polish to restore the bright finish to factory spec.

Brushed Aluminum Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Carbon Fiber Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. Always make sure the fiberglass packing inside is in good condition and not burned out, as exhaust heat inside an empty canister will deteriorate the carbon fiber sleeve. TBR sells repack kits (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Titanium Mufflers: For cleaning use a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. Always make sure the fiberglass packing inside is in good condition and not burned out, as exhaust heat inside an empty canister will deteriorate the carbon fiber sleeve.

TBR sells repack kits (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Repack all road canisters at the first signs of packing material deterioration. Part #005-10038

Repack all offroad canisters after every 10 hours of use. Part #005-10038MX

NEVER dyno test your bike with carbon fiber or titanium canisters installed - the intense heat and lack of cooling air can quickly burn through the canister material. Two Brothers Racing does not provide a warranty for burned canisters.



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