MOTORRADICAL

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Doc # MA-A040310-D001

FITTING INSTRUCTIONS Honda CRF1000L Africa Twin Rear Brake Reservoir Protector

Revision: 1

Date: 2017-06-08

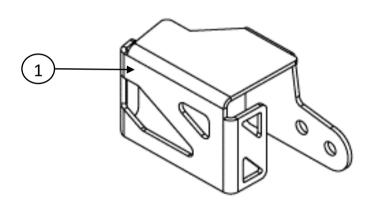
ENGLISH

A qualified, experienced motorcycle or vehicle technician should install Motorradical 3DX products. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. Motorradical takes no responsibility for damages caused by improper installation. All screws, bolts and nuts, including all replacement hardware provided by Motorradical, should be tightened to the torque specified in the OEM maintenance manual for your motorcycle. If no torque specifications are provided in the OEM maintenance manual, a Torque Chart is available on our website. All screws, bolts and nuts should be checked after driving the first 50 km to ensure that all are tightened to the proper torque. Medium strength liquid thread-locker (i.e., "Locktite") should be used to secure all screws bolts and nuts.

Packaging Weight: 0.054 kg

Packaging Dimensions: 195mm (L) x 130mm (W) x 50mm (H)

KIT CONTENTS:



Parts List										
No.	Description	Part Number	QTY							
1	Africa Twin Rear Brake Reservoir Protector	MA-A040310-D001	1							
	TOOLS REQUIRED									
	Socket WrenchSocket Nr.8	(Install Time 10 min							

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Preparation:

Read the instruction carefully before installation. Ensure that all parts listed in this document are included in the package.
Park the vehicle on a level hard surface in a sufficiently lit and ventilated work environment. Use only appropriate tools and equipment.
Disconnect the battery whenever working on the electrical system.

Installation:

Reconnect all connectors, clips and parts removed during the installation in accordance with the vehicle manufacturer specification
Secure all threads, unless otherwise specified with medium-strong liquid thread locker. Tighten all fasteners in accordance with the vehicle
specification and / or according to DIN/ISO specification.

Replace all parts and hardware removed for installation according the vehicle specifications.

Functionality Check:

Once the installation is complete, ensure that no moving parts, wire or fuel hoses are pinched or obstructed in any way. Ensure the normal functionality of the vehicle. Attach and secure all cables and connectors correctly.

General:

If required register installed accessories in the vehicle document with appropriate authorities.

Disclaimer:

Instructions are set out as accurately as possible. There are currently no legal requirements for correctness. Technical issues may vary and are subject to change. Brightwing Technologies or any of its subsidiaries will not be liable for any damages, direct or indirect, that may arise from fitting accessories. For more see www.motorradical.co.za.

TORQUE CHART										
A2 or A4 Stainless Steel	Lubricated (N-m)	0.9	2.3	4.6	7.8	-	19.1	38		
	Dry (N-m)	1	2.6	5.1	8.7	-	21.2	42		
Property Class	Bolt Diameter (mm)	3	4	5	6	7	8	10		

1. Locate the rear brake reservoir on the motorcycle.



2. Remove the indicated OE M5 Screw using a Nr.8 Socket and Socket wrench.



NOTE: DO NOT DISCARD, KEEP FOR RE-USE.







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3. Place the Africa Twin Reservoir Protector over the Rear Brake Reservoir as indicated. Ensure the pin on the Reservoir is through the hole on the Reservoir Protector.



4. Replace the OE Screw removed in step 2 while holding the Reservoir Protector in place.



5. Tighten the M5 OE Srew in it's original location.



CAUTION: DO NOT OVER TORQUE. TORQUE REQUIREMENT: 5.1 N.m



6. Refer to the picture (right) for the completed installation.



