

BL Motorcycles Ltd

Professional Workshop Manual - English Translation

Malaguti - Malaguti_F_18_Warrior_Service_Manual

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PREMISE PREMISE PREMISE PREMISE PREMISE PREMISE

This workshop manual includes the main electro/mechanical checks, the essential controls and the assembly of components supplied separately, to carry out the delivery of the new factory motorcycle (the sequence of operations is not binding).

It is very important to adhere scrupulously to what is described. Superficial or even omitted interventions can cause personal injury to the buyer, to the motorcycle, etc... or produce, in the simplest of hypotheses, unpleasant disputes.

VORWORT VORWORT VORWORT VORWORT VORWORT

This workshop manual contains instructions on the basic electrical/magnetic controls, essential checks and assembly of disassembled components supplied for the delivery of the brand new motorcycle (the order of operations is not binding).

It is very important that the instructions are followed exactly. Superficial or even omitted interventions can lead to personal injury to the buyer, damage to the motorcycle, etc., or, in the best case, to unpleasant complaints.

PREAMBLE PREAMBLE PREAMBLE PREAMBLE PREAMBLE

The present warehouse manual includes all main electro-mechanical tests, indispensable controls and assembling of loose supplied spare parts in order to carry out delivery of this brand new motorbike (the sequence of operations to be carried out is not a difficult one).

It is very important to carefully observe what described herewith. Interventions, which are superficially carried out, or even omitted, can cause injuries to buyer, damages to the motorbike, etc. or most probably, unpleasant disputes.

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The information contained in this workshop manual concerns the main checks on the electrical and mechanical parts, the essential controls, and the assembly of components supplied separately, to be carried out before delivering the new scooter (it is not mandatory to respect the sequence of operations as presented).

It is very important to scrupulously observe the instructions. Interventions carried out superficially or omitted, can prejudice the buyer, damage the scooter, etc... or cause, in the best case, unpleasant disputes.

INTRODUCCION INTRODUCCION INTRODUCCION INTRODUCCION INTRODUCCION INTRODUCCION

The present workshop manual supplies the information concerning the main interventions of electrical/mechanical type, the indispensable controls and the assembly of the components that are supplied loose, to effect the delivery of the vehicle of new factory motor (the sequence of the operations is not obligatory).

It is very important to observe scrupulously what is indicated in the booklet. To effect the interventions of superficial way or even to forget to effect them, can cause damage to the buyer, to the vehicle of motor, etc... or to cause, in the simplest of the cases, disagreeable reclamations.

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NOTES FOREASY CONSULTATIONS NOTAS DEDE CONSULTA CONNAITRE LA MOTOREGLAGES

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MECANIQUES DECOMPOSITION GENERALE PIECES ELECTRIQUES
NOTE DI CONSULTAZIONE CONOSCERE LA MOTO REGOLAZIONI MECCANICHE
COMPOSIZIONE GENERALE COMPONENTI ELETTRICI
KENNTNIS DES MOTORROLLERS MECHANISCHE EINSTELLUNGEN ALLGEMEINE DARSTELLUNG
ELEKTRO-KOMPONENTEN
NOTES FOR EASY CONSULTATIONS

NOTAS DE CONSULTA

CONNATIRE LA MOTO REGLAGES MECANIQUES DECOMPOSITION GENERALE PIECES ELECTRIQUES
NOTE DI CONSULTAZIONE CONOSCERE LA MOTO REGOLAZIONI MECCANICHE S COMPOSIZIONE GENERALE
COMPONENTI ELETTRICI

KENNTNIS DES MOTORROLLERS MECHANISCHE EINSTELLUNGEN ALLGEMEINE DARSTELLUNG
ELEKTRO-KOMPONENTEN

GETTING TO KNOW THE MOTOR-BIKE MECHANICAL ADJUSTMENTS GENERAL BREAKDOWN ELECTRICAL
COMPONENTS

Figure Abbildung Figure Figure Figura

Cs Coppia di serraggio Anzugsmoment Tightening torque Couple de serrage Par de apretado

Min. Minuti Minuten Minutes Minutos

P Pagina Seite Page Página

Pr Paragrafo Kapitel Paragraph Paragraphe Párrafo

S Sezione Abschnitt Section Section Sección

Sc Schema Diagram Schéma Esquema

T Tabella Tabelle Table Tableau Tabla

V Vite Schraube Screw Vis Tornillo

Abbreviations Abkürzungen Abbreviations Abréviations Abreviaturas de redacción

Operational symbols Arbeitssymbole Other symbols Symboles opérationnels Simbología operativa

Symmetric operations Operations to be repeated on the other side of the group or component.

Empty the circuit

SYMMETRISCHE OPERATIONEN Operations, die auf der anderen Seite der Gruppe oder der Komponente zu wiederholen sind. KREISLAUF ENTLEEREN

SYMMETRICAL OPERATIONS Indicates that the operation must be repeated on the opposite side of the unit or component. EMPTY THE CIRCUIT

OPERATIONS SYMETRIQUES Opérations à répéter sur l'autre côté du groupe ou de la pièce. VIDER LE CIRCUIT

OPERACIONES SIMÉTRICAS Operaciones que hay que repetir en el otro lado del grupo o del componente VACIAR EL CIRCUITO

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ACHTUNG! Ratschläge und Informationen betreffend die Sicherheit des Kraftrahrs (des Kraftradbenutzers) und die Unversehrtheit des Motorrollers selbst.

ACHTUNG! Beschreibungen betreffend Eingriffe mit Gefahren für: den Wartungstechniker, Reparaturtechniker sowie sonstiges Werkstattpersonal oder Fremdpersonen, für die Umwelt, das Kraftrad und die Werkstattausrüstungen.

MOTOR AUS: Weist auf Eingriffe hin, die unbedingt bei abgestelltem Motor durchzuführen sind.

SPANNUNG WEGNEHMEN: Vor der Durchführung des Eingriffs den Negativpol der Batterie abtrennen.

BRANDGEFAHR: Arbeiten, bei denen Brand entstehen kann.

EXPLOSIONSGEFAHR: Arbeiten, bei denen es zu Explosionen kommen kann.

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GIFTIGE AUSDÜNSTUNGEN: Weist auf die Gefahr von Vergiftung oder Entzündung der direkten Atemwege hin.

MECHANISCHER WARTUNGSTECHNIKER: Weist auf den Zuständigkeitsbereich Mechanik/Motortechnik hin.

ELEKTRISCHER WARTUNGSTECHNIKER: Weist auf den Zuständigkeitsbereich Elektrik/Elektronik hin.

NEIN! Zu vermeidende Operation.

MOTOR-WERKSTATTHANDBUCH: Aus dieser Unterlage zu entnehmende Informationen.

ATTENTION! Advice and information regarding the safety of the motorcyclist (the motorcycle user) and the integrity of the scooter itself.

ATTENTION! Descriptions regarding interventions with dangers for: the maintenance technician, repair technician as well as other workshop personnel or third parties, for the environment, the motorcycle and the workshop equipment.

ENGINE OFF: Indicates interventions that must be carried out with the engine off.

REMOVE VOLTAGE: Before carrying out the intervention, disconnect the negative pole of the battery.

FIRE HAZARD: Work that can cause fire.

EXPLOSION HAZARD: Work that can lead to explosions.

TOXIC FUMES: Indicates the danger of poisoning or inflammation of the direct airways.

MECHANICAL MAINTENANCE TECHNICIAN: Indicates the area of responsibility Mechanics / engine technology.

ELECTRICAL MAINTENANCE TECHNICIAN: Indicates the area of responsibility Electrical / electronics.

NO! Operation to be avoided.

MOTOR-WERKSTATTHANDBUCH: Information to be taken from this document.