23, ZA Ribaute 31130 – Quint Fonsegrives France
Tél : 05 61 24 75 24 Fax : 05 61 24 75 25 Net : www.fournales.fr E-Mail : infos@fournales.fr

# FOURNALES SHOCKS « SPRING AIR » FOR FRONT FORK H.D. INSTALLATION AND METHOD FOR PRESSURE ADJUSTMENT

## 1/ INSTALLATION

CAUTION : « SPRING AIR » SUSPENSION UNIT IS SUPPLIED ALREADY PRESSURISED AND READY TO INSTALL. DO NOT RELEASE AIR FROM THE VALVES.

A/ Insure that motorcycle is correctly supported on a stand with the front wheel off the ground.

B/ Remove original shock absorber.

C/ Install the SPRING AIR shock absorber (inflate valve always on top) making sure that nothing interfers with its free movement.
Tighten all bolts strictly in accordance with your motorbike workshop manual.
This installation should be done very easily, if you encounter any difficult do not hesitate to contact your dealer for assistance.

WARNING : INCORRECT INSTALLATION MAY RESULT IN DAMAGE TO OR LOSS OF CONTROL OF YOUR MORTORBIKE SERIOUS INJURY MAY RESULT.

## 2/ PRESSURE ADJUSTMENT

CAUTION : THIS OPERATION SHOULD BE DONE WITH A HIGHT PRESSURE AIR PUMP OR A NITROGEN TANK EQUIPPED WITH A PRESSURE GAUGE AND A QUICK REFEASE ADAPTER.

A/ The motorbike must be on a stand as to allow the front wheel to be completely free from the ground. The point of support must not interfer with the free movement of the front fork and the shocks absorber must be fully extended.

B/ If the shocks is equipped with covers, it must be removed to access the inflation valve located in the top yoke. Connect the quick release adapter or the pump coupling to the valve.

C/ Inflate the shocks until the required pressure is indicated on the gauge and disconnect the adapter.
The air you will hear escaping at that time comes from the pump line, not the shock itself.

NOTE : YOU CAN ONLY CHECK THE PRESSURE IN THE SHOCKS WHEN YOU INFLATE IT.
THE PRESSURE ADJUSTMENT RULE CONSISTS IN OBTAINING A PRECOMPRESSION OF ¼ OF THE TRAVEL WITH VEHICULE STATIONARY UNDER FULL LOAD.

**PART NUMBER # : MA 02 0019** **PRESSURE : 2,6 Kgs** **TRAVEL : 55 m/m**

**DON'T FORGET TO USE OUR HIGHT PRESSURE PUMP**
**DON'T HESITATE TO CALL US FOR MORE QUESTIONS.**