## 2.3 Landing gear

## 2.3.1 Main Wheel

The sprung main wheel consists of a Cleveland rim (P/N 40 78B) with a tire 5.00-5, 6pr TT and an appropriate tube 5.00-5.

The wheel is equipped with a hydraulic disc brake:-

Cleveland wheel brake cylinder 30-9 with Master Cylinder 10-20

alternatively TOST wheel brake cylinder 080203 and/or TOST master cylinder 050305

The landing gear wheel fork is damped and sprung by a system of two shock absorber legs with polyurethane Cellasto-Spring elements MH 24-65 from Elastogran.

## 2.3.2 Tail Wheel or Tail Skid

In the series production standard the sailplane comes with a tail wheel:

Wheel hub 210 x 65 (Streifeneder or

Tost "Moritz" or "Moritz 2")

Tire with inner tube 210 x 65

Issue: 01.12.2007 M.Greiner Revision: TN 16 01.02.17