III.2 Landing Gear

The landing gear consists of the shock absorbing main wheel and the non-shock absorbing nose wheel 4.00-4. The trailing boom main wheel uses two hollow-type rubber shock absorbers (type KE 120/95 core A with mounting member, quality RTK 55).

The rim is a Cleveland wheel 40 78 (B)

Brake: Cleveland brake assay 30.9.
Main brake cylinder: Master cylinder 10-20.
Tank for brake fluid: Below rear seat pan on LH side.
Main wheel: Tire with tube 5.00-5, 6 ply rating.
Only with wheel fork II according to TN 34:
Tire with tube 380x150-5, 6 ply rating.
Nose wheel: Tire with tube 4.00-4, 4 ply rating.

Tire pressure

Main wheel 2.7 bar = 38 psi
Nose wheel 2.0 bar = 28 psi

To fill up the brake

Brake fluid: ESSO UNIVIS J-13 or AEROSHELL FLUID 4.

You absolutely have to obverse that only brake fluid on a mineral oil basis is used.

Car brake fluid on ester basic will destroy gaskets and tubes in a very short time.
III.2 Landing Gear

The landing gear consists of the shock absorbing main wheel and the non-shock absorbing nose wheel 4.00-4. The trailing boom main wheel uses two hollow-type rubber shock absorbers (type KE 120/95 core A with mounting member, quality RTK 55).

The rim is a Cleveland wheel 4078 (B), 5.00-5 Type III.

Brake: Cleveland brake assay 30.9.
Main brake cylinder: Master cylinder 10-20.
Tank for brake fluid: Below rear seat pan on LH side.
Main wheel: Tire with tube 5.00-5, 6 ply rating.

Only with wheel fork II according to TN 34:
Tire with tube 380x150-5, 6 ply rating.

Nose wheel: Tire with tube 4.00-4, 4 ply rating.
Tail wheel: Tire with tube 210 x 65.

Tire pressure

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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Main wheel</td>
<td>2.7 bar</td>
<td>38 psi</td>
</tr>
<tr>
<td>Nose wheel</td>
<td>2.0 bar</td>
<td>28 psi</td>
</tr>
<tr>
<td>Tail wheel</td>
<td>2.5 bar</td>
<td>36 psi</td>
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</tbody>
</table>

To fill up the brake

Brake fluid: ESSO UNIVIS J-13 or AEROSHELL FLUID 4.

You absolutely have to obverse that only brake fluid on a mineral oil basis is used.

Car brake fluid on ester basic will destroy gaskets and tubes in a very short time.