

## 1.4 INFORMATION ON ATTACHMENT

### 1.4.1 INTENDED USE

The **TILTDOZER BLADE** is an interchangeable attachment (*art.2 par. "b" of Machinery Directive 2006/42/EC*), built according to the safety requirements of the Machinery Directive, designed to lay and leveling ground, gravel and aggregates of various types.

### 1.4.2 DESCRIPTION

The tiltdozer blade is available as models **LTD 205 / 220 / 250 / 280** to be attached to Skid-Steer Loaders, Wheel Loader, Backhoe Loader and Telescopic Handlers.

The attachment includes:

- $\pm 25^\circ$  right and left hydraulic swing
- Hydraulic oscillation  $\pm 8^\circ$  with electric control solenoid valve, cable and standard connector
- Bolted cutting edge made from anti wear steel
- Universal Skid Steer Loader hitch
- Hoses with hydraulic quick couplers to connect to machines 2 double effect lines (P+T)

It is prohibited to use it if coupled to working machinery with features other than those specified in chapter "3.1 Technical information".

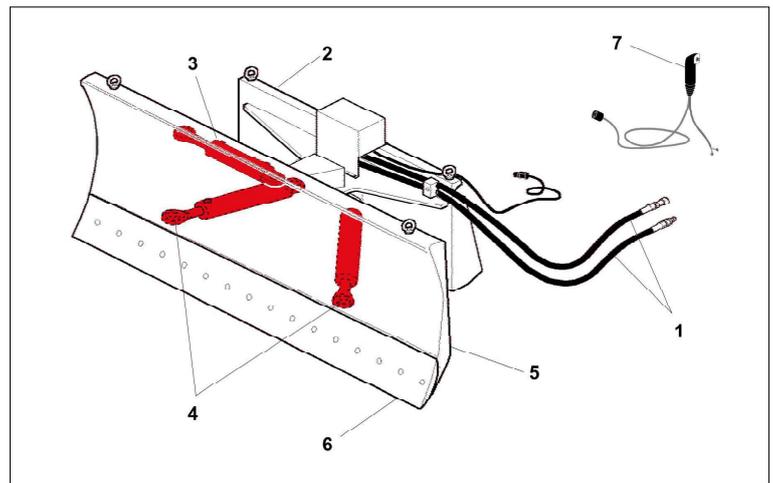


#### **IMPORTANT**

***Any use of the attachment other than that specified in this manual is considered unauthorised and dangerous.***

The main parts of the tiltdozer blade are:

1. **Hydraulic pipes**
2. **Attack support**
3. **Cylinder blade inclination**
4. **Cylinder blade rotation**
5. **Blade**
6. **Cutting edge**
7. **Control button (optional)**



*Fig. 2 Tiltdozer blade main parts*