

Automatic neutral position valve.

Hand Trucks and Highlifters from for Ole Almeborg A/S is equipped with an automatic neutral position valve.

From the factory, the valve is adjusted so when pumping the tow bar with 50 strokes pr. minute (ore slower), the hand truck will not raise.

The neutral position valve is now active and the hand truck will therefore not raise.

When pumping the tow bar faster than 50 stroke pr. minute, the Hand truck will start raising.

This adjustment can be under different circumstances change. It can for instance be the temperature that affects the viscosity of the oil and therefore have effect on when the neutral position disengaged.

The neutral position valve can be adjusted as described below:

Adjusting the neutral position valve:

It is possible with a screwdriver to turn the valve screw, (anticlockwise as shown below).

The neutral function will be reduced and eventually stop functioning.

Turning the valve screw clockwise the neutral position will increase.

The tow bar must be pumped faster to get the hand truck to raise.



Warning!

The valve screw may not be adjusted more than ½ rotation form factory setting.

