

2.5 Replenishing pressure relief valve 31, fig. 9

This relief valve is part of the travel pump assembly 20. It limits the pressure generated by the control/replenishing pump 30.

For description, function and adjustment, see sub group 10.74.

2.6 Regulator assembly 32, fig. 9

Control pressure and regulating pressure are required for travel pump 21 regulation, regulated via the regulator valve 33. The servo-/replenishing pump 30 delivers a certain amount of oil. The amount is in proportion to Diesel engine speed. This oil flows through orifice 34 to regulator valve 33.

The pressure differential Δp before and after the orifice 34 influences the function of valve 33.

In this way, the regulator valve 33 creates a direct relationship between engine speed and control pressure. This means that engine speed reduction causes an immediate control pressure reduction.

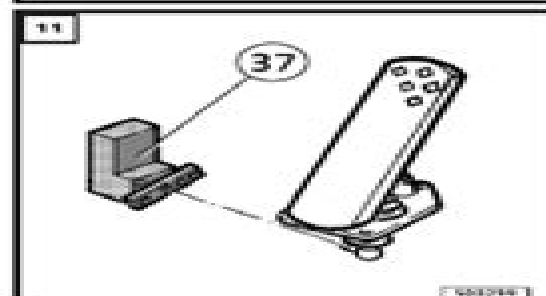
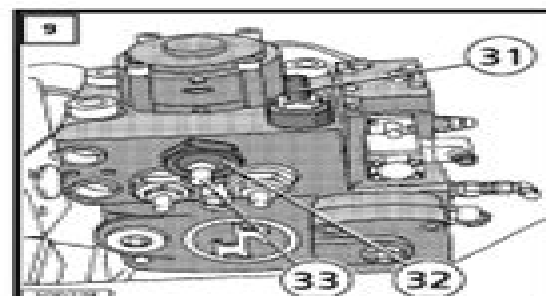
For description, function and adjustment, see sub group 10.71.

2.7 Inching valve 37, fig. 11

When loading or digging, the wheel loader's working hydraulic requires a great deal of power, while, at the same time, the travel hydraulic requires little power.

The inching valve makes such a selective flow of power possible. The Diesel engine remains at its most efficient speed. The inching valve 37 is installed underneath the cab floor. It is actuated by the left pedal. If the valve is actuated, it decreases control pressure to the pump regulating unit.

- See checking the inching valve page 10.15.10, group 14.
- See also the description of valve 37 in sub group 10.80.



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web for water this temperature is 100 c because the boiling point for water is 100 c different substances have different melting points and boiling points but the shapes of their heating curves are very similar for example this is the heating curve for iron a metal that melts at 1538 c and boils at 2861 c cooling curves

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