

This diagram illustrates the assembly of a hydraulic system, showing the relationship between various components. The main parts include:

- Hydraulic Pump (11):** The central component that generates pressure, driven by a motor (15).
- Hydraulic Motor (12):** The actuator that converts hydraulic energy into mechanical work.
- Hydraulic Cylinder (13):** The actuator that converts hydraulic energy into linear motion.
- Hydraulic Valve (14):** Controls the flow of hydraulic fluid.
- Hydraulic Hose (15):** Connects the pump to the rest of the system.
- Hydraulic Hose (16):** Connects the motor to the rest of the system.
- Hydraulic Hose (17):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (18):** Connects the valve to the rest of the system.
- Hydraulic Hose (19):** Connects the pump to the rest of the system.
- Hydraulic Hose (20):** Connects the motor to the rest of the system.
- Hydraulic Hose (21):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (22):** Connects the valve to the rest of the system.
- Hydraulic Hose (23):** Connects the pump to the rest of the system.
- Hydraulic Hose (24):** Connects the motor to the rest of the system.
- Hydraulic Hose (25):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (26):** Connects the valve to the rest of the system.
- Hydraulic Hose (27):** Connects the pump to the rest of the system.
- Hydraulic Hose (28):** Connects the motor to the rest of the system.
- Hydraulic Hose (29):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (30):** Connects the valve to the rest of the system.
- Hydraulic Hose (31):** Connects the pump to the rest of the system.
- Hydraulic Hose (32):** Connects the motor to the rest of the system.
- Hydraulic Hose (33):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (34):** Connects the valve to the rest of the system.
- Hydraulic Hose (35):** Connects the pump to the rest of the system.
- Hydraulic Hose (36):** Connects the motor to the rest of the system.
- Hydraulic Hose (37):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (38):** Connects the valve to the rest of the system.
- Hydraulic Hose (39):** Connects the pump to the rest of the system.
- Hydraulic Hose (40):** Connects the motor to the rest of the system.
- Hydraulic Hose (41):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (42):** Connects the valve to the rest of the system.
- Hydraulic Hose (43):** Connects the pump to the rest of the system.
- Hydraulic Hose (44):** Connects the motor to the rest of the system.
- Hydraulic Hose (45):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (46):** Connects the valve to the rest of the system.
- Hydraulic Hose (47):** Connects the pump to the rest of the system.
- Hydraulic Hose (48):** Connects the motor to the rest of the system.
- Hydraulic Hose (49):** Connects the cylinder to the rest of the system.
- Hydraulic Hose (50):** Connects the valve to the rest of the system.
- Hydraulic Hose (51):** Connects the pump to the rest of the system.