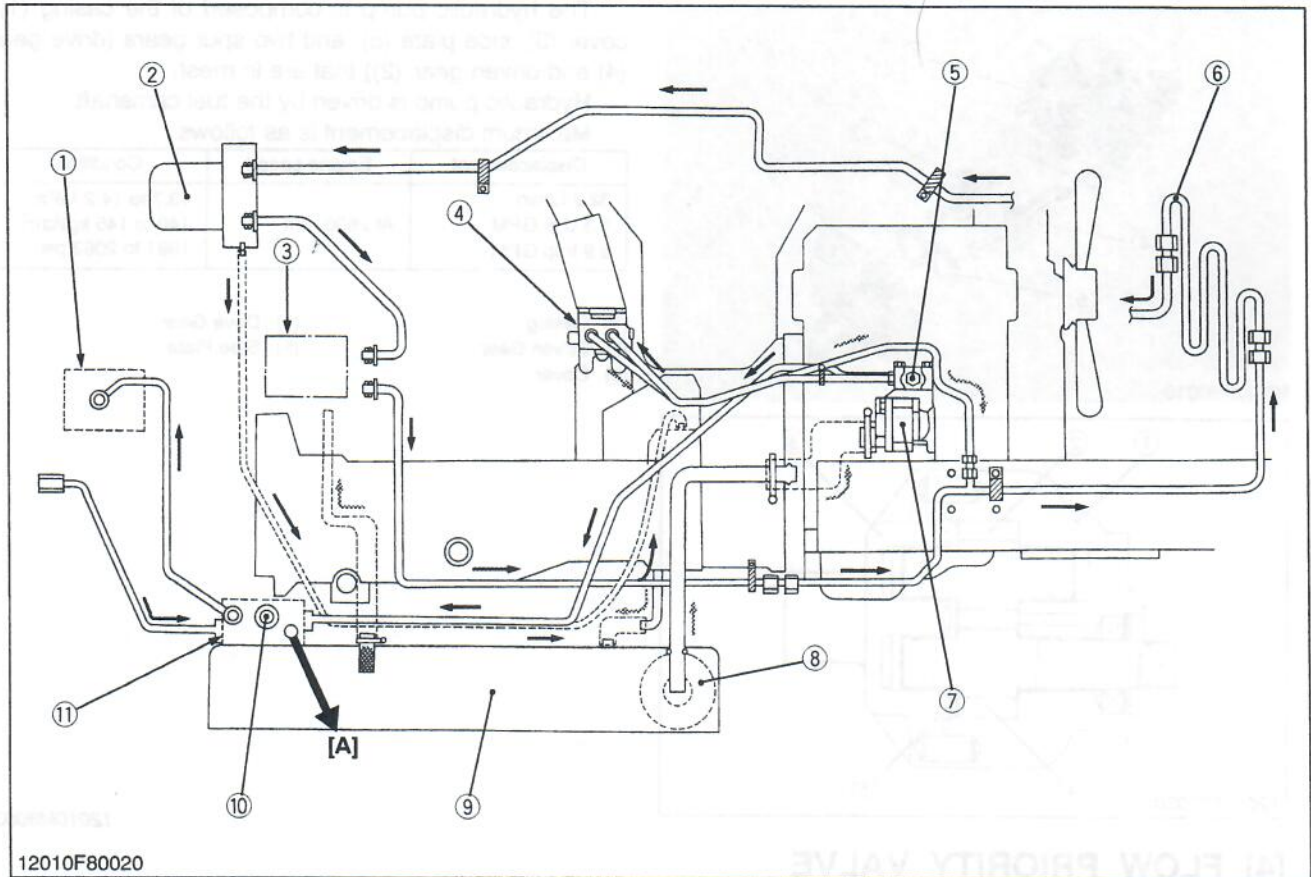


## [2] STRUCTURE



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- |                                    |                          |                      |                                   |
|------------------------------------|--------------------------|----------------------|-----------------------------------|
| (1) Position Control Valve         | (5) Flow Priority Valve  | (9) Oil Tank         | (A) To Front Loader Control Valve |
| (2) Oil Filter Cartridge (for HST) | (6) Oil Cooler           | (10) Relief Valve    |                                   |
| (3) Hydrostatic Transmission       | (7) Hydraulic Pump       | (11) Hydraulic Block |                                   |
| (4) Power Steering                 | (8) Oil Filter Cartridge |                      |                                   |

The hydraulic system of this tractor is composed of hydraulic pump, hydraulic block, position control valve, hydraulic cylinder, hydraulic oil filters, oil cooler and other components shown in the figures.

This system has the following functions.

1. Oil is supplied by hydraulic pump connected to the engine. When engine is started, hydraulic pump starts running and suck oil from an oil tank.
2. A hydraulic pump forces out the oil to power steering control valve, position control valve for 3-point hitch hydraulic system, front loader control valve and backhoe control valve.

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