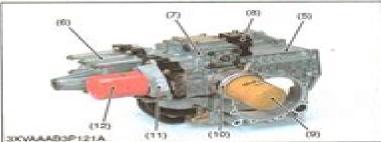
2. POWER TRAIN

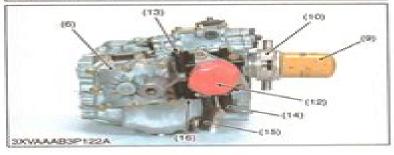
The transmission of this model consists of a series of gears and shafts as shown in previous page. The traveling system is chiefly composed of hydrostatic transmission section, range gear shift section and front wheel drive section.

[1] HYDROSTATIC TRANSMISSION (HST)

(1) Structure







The RTV900 has its HST built into the transmission case and incorporates a hydraulically operated servomechanism. The servomechanism controls the pedal operation hydraulically. As a result a smoother pedal operation can be achieved. The components of the RTV900 HST (transmission case) are variable displacement piston pump, fixed displacement piston motor, variable displacement piston motor, charge pump, servo-regulator and various valves. Refer to the next page for detailed parts in the HST.

- (1) Input Shaft (Pump Shaft)
- (2) Charge Pump
- (3) Output Shaft (Motor Shaft)
- (4) Swotion Pipe
- (5) HST Housing
- (Transmission Case) (6) Assist Motor Cover
- (7) Servo Piston
- (8) Serve Regulator
- (9) Oil Filter Cartridge (HST)
- : (Yellow Collor):

- (10) Oil Cooler
- (11) Filter Bracket
- (12) Oil Filter Cartridge (Suction) (Orange Collor)
- (13) Check and High Pressure Relief Valve (Reverse)
- (14) Suction Hose 2 (Oil Filter to
- HST Change Pump) (15) Suction Hose 1
- (Transmission Case to Filter)
- (16) Check and High Pressure Railef Valve (Forward)

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