

Model No. 22587—Serial No. 418800000 and Up  
Model No. 22587G—Serial No. 418300000 and Up  
Model No. 22588—Serial No. 419000000 and Up  
Model No. 22588HD—Serial No. 418300000 and Up  
Model No. 22588LE—Serial No. 418820515 and Up

Hydraulic schematic diagram of a truck chassis system, divided into eight vertical sections labeled 1 through 8 at the top and bottom.

**Section 1 (Left):** Engine and pump assembly. Includes a 2600 RPM engine and a 2750 RPM pump. Flow rates: 11.7 GPM @ 2750 RPM, 12.3 GPM @ 2600 RPM. Includes a pressure fill port and a breather.

**Section 2:** Traction pump and valve assembly. Includes a traction pump and a traction valve. Flow rates: 11.7 GPM @ 2750 RPM, 12.3 GPM @ 2600 RPM. Includes a proportional traction enable valve.

**Section 3:** Loader valve assembly. Includes a loader valve and a bucket cylinder. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.

**Section 4:** Right loader cylinder and bucket cylinder. Includes a right loader cylinder and a bucket cylinder. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.

**Section 5:** Left loader cylinder and bucket cylinder. Includes a left loader cylinder and a bucket cylinder. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.

**Section 6:** Right loader cylinder and bucket cylinder. Includes a right loader cylinder and a bucket cylinder. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.

**Section 7:** Left loader cylinder and bucket cylinder. Includes a left loader cylinder and a bucket cylinder. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.

**Section 8 (Right):** Return line and filter assembly. Includes a return filter and a breather. Flow rates: 8.4 GPM @ 2750 RPM, 7.9 GPM @ 2600 RPM. Includes a bucket cylinder.