

Stepp Manufacturing Co Inc

Model SSF-2000 Street Flusher Truck Requirements

35,000# GVWR
12,000# Front Axle
23,000# Rear Axle

109" Cab to Axle Length
177" Wheelbase (may vary with different truck mfg)

Transmission

Automatic transmission with PTO Flange (Allison 3500 RDS is the Preferred) Must have left side (drivers) PTO flange and lock up torque converter. Dipstick location as not interfere with PTO and hydraulic pump installation.

OR

Manual Transmission requires extended front bumper and capabilities for crankshaft driven PTO.

Stepp to supply PTO, pump, tank, and all motors and plumbing to operate hydraulic driven pumping system.

Exhaust System

We prefer a vertical exhaust system if possible. This allows space for water plumbing and hydraulic plumbing. If exhaust system is overly large we may need to extend the cab to axle to accommodate the larger stacks and mufflers. Please contact us if you have any questions.

After Frame

For units without heated cabinet we would prefer an after frame of 36". For units with optional heated cabinet we would prefer an after frame of 63" if this is an issue with the truck mfg we can add or remove frame lengths.

Electrical

7 way auxiliary connection at back of cab to supply stop, turn, tail lights, and backup lights.

Must also be supplied with a 12 volt accessory/ignition connection and a 20 amp power and ground connection to supply electrical power to the body for controls, and any other electrical apparatus.

If you have any questions please feel free to contact us at 651-674-4491.