



System Operation:

The air system control panel manages lift axle suspension, tailgate locking, and airbag ride height from a central enclosure. Supply air enters from the tank and is regulated through the system. The **Spliff Monitor (D)** and **Weight Monitor (E)** automatically sense load weight — lifting the axle when empty, lowering it when loaded. The **Spliff Axle Automatic Control Valve (A)** and **Dump Bags Automatic Control Valve (B)** work together to manage air distribution across the system. The **Tailgate Control Valve (C)** directs air to lock or unlock the tailgate. The leveling valve maintains proper ride height, and service brake lines ensure braking function whether the axle is raised or lowered.

PRESSURE SETTINGS CAN ONLY BE ADJUSTED BY AN AUTHORIZED TECHNICIAN.

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