12 / 24 VDC EMERGENCY TILT SYSTEM

In the event of a power failure or mechanical breakdown, it is imperative to be able to tilt the mixer when loaded with concrete.

Erie offers an emergency tilt system, which consists of a 12/24 VDC electric motor, driving an independent hydraulic pump with a manual 4-way directional valve, jumper cables and interconnecting piping to the main hydraulic power unit.

This system is powered from a 12 volt (vehicle battery) or 24 volt (equipment battery) power source, driving a standalone hydraulic pump and operates with a manual proportional valve mounted on the hydraulic system.

Since the system operates independently from the 480 volt electric motor, hydraulic pump and proportional valve; the mixer can be tilted in the event of a power outage or any mechanical failure of the hydraulic system. The system is DC powered and can operate from a 12 volt (vehicle battery) or 24 volt (equipment battery) power source. The unit is designed to tilt a fully loaded mixer in approximately 10 minutes.

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