



mobile • self-contained • self-erecting



Cemco 240 Central Mix

- Capacity 12 Cu. Yd. Input, 10 Cu. Yd. Output
- Power - 275 HP Diesel Hydraulic
- Mixer Drum 3/8" A-36
- Drum Liner (Polyurethane)
- Suspension - 3 - 20,000# Axles
- Mixer Drive - Dual Pinion - Direct Hydraulic
- Width - 13'3"
- Travel Height - 14'4"
- Length - 35'
- Weight 66,000#

The highly mobile 240 mixer is self-erecting and takes only minutes to set up. The wheels and suspension unit may be removed by pulling four pins and rolling out the complete unit. The mixer is powered by a 275 hp Diesel/Hydraulic power unit. The mixer drum is designed to mix 10 cubic yards of five inches slump concrete without spillage.

The track and gathering hopper are raised into working position by hydraulic rams. The gathering hopper is ten feet above ground when the mixer is set up at its lowest level. Four hydraulic cylinder jacks will lift the unit to desired height. Six screw jacks furnish permanent support for the unit.

Part of the mixing time may be gained while the mixer is being elevated to discharge point. Temper water may be added while the mixer is being elevated. The mixer is not supported by wheel rolls. The drum is attached to the outer race of a sealed ball bearing that surrounds the drum. The inner race of the bearing is attached to the mixer support ring that is trunnion mounted to the frame. The bearing has a basic static thrust rating of over 2,000,000 pounds.

