

ЕКСПЛУАТАЦІЯ ТА РЕМОНТ ЗАСОБІВ ТРАНСПОРТУ

center pad in the relevant life cycle of freight car bogie was proposed. **Practical value.** The results allow us to establish the geometry of the wear surface bolster center pad when interacting with center plate of freight car from a position of occurrence of fatigue wear, that is, on the strength criterion.

Keywords: freight cars; bogies; TBO; wear geometry; bolster; technological methods

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