

Brake lever mechanism of a freight car bogie consists of a dead-center lever, two vertical levers, and triangle hangers, which are used to secure the triangle with a triangle strut, tighten the vertical levers, and a clamp with a lock. A protrusion has been made on the trapezoidal strut to limit the movement of the clamp with the lock along the longitudinal axis of the trapezoidal strut and to prevent the vertical levers from tightening.