• PENNSYLVANIA has ordered 60 hotbox detectors from Servo Corp. of America. This $2 million investment in detectors will bring PRR's total to 85 installed at strategic points along principal lines. When the detector observes an abnormally hot bearing, a signal ahead of the train is set to stop and an operator in a nearby tower is alerted. The hotbox detector records its findings on graph paper in the tower. The operator can tell at a glance when an overheated bearing has been found, where it is in the train and on which side, and whether there is more than one overheated journal. As soon as the train has stopped at the automatic signal, the conductor is advised by telephone where to look for overheated journals. The affected car is examined and, if necessary, cut out of the train so it can resume its run promptly.