

[ABSTRACT]

A railroad equipment state determination apparatus (1) includes: a storage (300) that stores a plurality of operation data associated with a prescribed operation performed by railroad equipment that is driven by a motor from a stopped state to perform the prescribed operation and then comes into the stopped state again; an evaluation criteria
5 setting section (204) that sets evaluation criteria based on the plurality of operation data stored in the storage (300); and a determination section (210) that determines whether new operation data resulting from the prescribed operation newly performed by the railroad equipment is abnormal based on the evaluation criteria.