

ABSTRACT

[Problem] To measure and quantify the machine difference for each transport vehicle under the same conditions even if the height of a track changes, and to share teaching information among a plurality of transport vehicles.

[Means to Solve Problem] The transport vehicle system may include a shelf that includes a shelf board on which an article is placed. The transport vehicle system may include a plurality of transport vehicles each including a transferer that travels on a track provided on a ceiling and transfers an article onto the shelf board. The transport vehicle system may include a detector that is supported by the transferer and detects the shelf board. The transport vehicle system may include a teaching information generator that generates teaching information relating to a transfer position on the shelf board, using a result of detecting the shelf board yielded by the detector. The transport vehicle system may include a structure for a measuring machine difference for the plurality of transport vehicles. The structure includes an index that is suspended from the track or the ceiling and can be detected by the detector.

FIG. 1