

ABSTRACT

A transport vehicle system (100) includes a measuring part (80) that measures a measurement target portion, a measured part (90) on which the measurement target portion is formed, and a control part (8) that causes a lifting part (7) to be lifted and lowered according to a predetermined set value. The control part (8) controls the lifting and lowering of the lifting part (7) so that the measuring part (80) can measure the measured part (90) by one of the measuring part (80) and the measured part (90) gripped by the gripping part (7) and by the other of the measuring part (80) formed or placed at a predetermined position and the measured part (90) formed or placed at a predetermined position, and corrects the set value based on a result of measurement of the measured part (90) made by the measuring part (7).