

ARTICLE TRANSPORT VEHICLE

ABSTRACT

5 An article transport vehicle (V) includes: a carriage body (1); and a
transfer device (3) that is mounted on the carriage body (1) and is configured
to transfer an article. The transfer device (3) includes an article support unit
(32); a linking support unit (31) that links the article support unit (32) to the
carriage body (1), and a drive unit (D). The linking support unit (31) includes
10 a first shaft support portion (311) that is linked to the carriage body (1) so as
to be swingable around a first shaft (A1), the article support unit (32) includes
a second shaft support portion (321) that is linked to the linking support unit
(31) so as to be swingable around a second shaft (A2), and the drive unit (D)
includes a first drive unit (33D) and a second drive unit (34D). The first drive
15 unit (33D) causes the linking support unit (31) and the article support unit (32)
linked to the linking support unit (31) to swing around the first shaft (A1), and
the second drive unit (34D) causes the article support unit (32) to swing around
the second shaft (A2).

20 [Figure 3]