

Transformed

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION

R 1756

INDUSTRIAL TRUCKS

DIMENSIONS OF STILLAGES

CONNECTION GAUGE

1st EDITION

August 1970

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BRIEF HISTORY

The ISO Recommendation R 1756, *Industrial trucks – Dimensions of stillages – Connection gauge*, was drawn up by Technical Committee ISO/TC 110, *Industrial trucks*, the Secretariat of which is held by the Association Française de Normalisation (AFNOR).

Work on this question led to the adoption of Draft ISO Recommendation No. 1756, which was circulated to all the ISO Member Bodies for enquiry in February 1969. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Australia	India	Sweden
Austria	Ireland	Switzerland
Belgium	Israel	Thailand
Chile	Japan	Turkey
Czechoslovakia	New Zealand	U.A.R.
France	Peru	United Kingdom
Germany	South Africa, Rep. of	
Greece	Spain	

The following Member Body opposed the approval of the Draft :

U.S.A.

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided to accept it as an ISO RECOMMENDATION.

INDUSTRIAL TRUCKS

DIMENSIONS OF STILLAGES

CONNECTION GAUGE

1. SCOPE

This ISO Recommendation fixes the dimensions of the connection gauge of stillages, in direct contact with the hand-operated elevating trucks.

NOTE. — The dimensional specifications of the industrial trucks designed for handling the stillages are given in ISO Recommendation R 938, *Hand operated stillage trucks — Principal dimensions*.

2. DIMENSIONAL CHARACTERISTICS

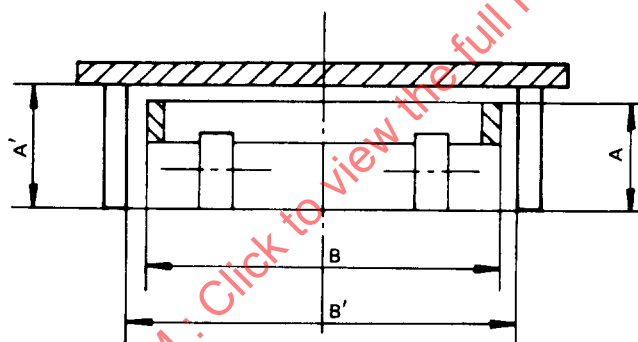


FIGURE — Gauge

2.1 Free height A'

The free height A' , taken under the deck, is related to the maximum height A of the truck intended to handle the stillage.

Dimensions in millimetres

A^* max	160	180	230	280
A'	170^{+5}_0	190^{+5}_0	242^{+5}_0	295^{+10}_0

2.2 Minimum free width B'

The minimum free width B' , measured between the feet of the stillage, is related to the maximum width B of the elevating frame of the truck intended to handle the stillage.

Dimensions in millimetres

B^* max	470	560	620	700
B' min.	500	590	650	730

• The values of A and B are taken from ISO Recommendation R 938, *Hand operated stillage trucks — Principal dimensions*.