

# C.I. (BS 1452-1990 Grade-150)

**CASTCO**

佳力高試驗中心有限公司  
CASTCO TESTING CENTRE LTD.

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## Test Certificate

### Tensile Test of Cast Iron

(In accordance with BS1452 : 1990 Clause 4)

Date of issue : 03-11-2005

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Castco LRN : DP251012-0414

#### Details as supplied by client

Client : Cheung Hing Foundry Limited

Client Ref No. : --

Job title : --

Contract No. : --

No. & type of specimen supplied : No.  $\phi 25\text{mm} \times 235\text{mm}$  cast iron test bar.

Grade : 150

Sample Submitted by : Asia Development (HK) Ltd.

#### Laboratory test result

Date received : 11-10-2005

Date tested : 02-11-2005

#### Tensile test

Specimen Mark	Grade	Gauge dia. (mm)	Cross-sect. Area (mm <sup>2</sup> )	Tensile Load (kN)	Tensile Strength (MPa)	Compliance
DP251012-0414	150	20.00	314.2	546	180	C

Remark :

- Legends :
  - \* This figure fails to comply with BS1452 : 1990 Table 1.
  - C - comply with BS1452 : 1990 Table 1 for the tests carried out.
  - F - fail to comply with BS1452 : 1990 Table 1.
- Test results relate to the specimen tested only.

Checker

W. K. Leung

Certified by :

PETER K. F. CHOI  
B.Sc., C. Eng., MICE, MHKIE  
Registered Professional Engineer  
Deputy General Manager

Form No. SCL 1452\_9\_01 dd 10/08/2001

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