



# TÜRK LOYDU

## TYPE APPROVAL CERTIFICATE

This Certificate consists of 2 pages.

This is to certify that the

### HULL STRUCTURAL STEELS

With type designations

1.3701-40 (TL-A), 1.3702-40, 1.3732-40, 1.3736-40, 1.4732-40, 1.4736-40, 1.5732-40 1.5736-40,  
1.6704-40, 1.6705-40, 1.6732-40, 1.6736-40

Manufactured by

**İSKENDERUN DEMİR ve ÇELİK A.Ş.**

Is found to comply with

Türk Loydu Rules; Material Part A Chapter 2 -Jan 2021,  
Metallic Materials, Special Materials for Naval Ships Part E Chapter 103 - January 2006

**Application** : Hull Structural Steels to be used according to Türk Loydu Rules.

**Design** : İSKENDERUN DEMİR ve ÇELİK A.Ş.

**Sizes** : -

**Address of Manufacturer** : Karayılan Beldesi 31319 İskenderun-HATAY/TÜRKİYE

**Place and date** : İSTANBUL, 31.03.2021

Subject to the conditions referred to in the following pages, this certificate is valid until 05.01.2026.

**Emrah SÖĞÜTÇÜ**  
New Building Division Manager



**Product description** : Hull Structural Steels

**Type Designation** : 1.3701-40 (TL-A), 1.3702-40, 1.3732-40, 1.3736-40, 1.4732-40, 1.4736-40, 1.5732-40, 1.5736-40, 1.6704-40, 1.6705-40, 1.6732-40, 1.6736-40

**Materials used** : Steel

**Application/ Limitation (Approval conditions):** -

**Documentation:** Test Report of İsdemir A.Ş. Kalite Metalurji MÜd. Mekanik Fizik Test Bař Müh.

**Test carried out (and results) :**

Type Tests carried out according to Türk Loydu's Rules for Classification of Steel Ships; Section II-Material Rules

**Place of test carried out** : İSKENDERUN DEMİR ve ÇELİK A.Ş., Karayılan Beldesi 31319 İskenderun-HATAY/TÜRKİYE

**Marking of product** For traceability to this type approval each plates and strips are to be marked with

- Manufacturer name and trade mark,
- Type designation
- Size



**S. Mahir TUĞCU** for  
**Surveyor**

This certificate is subject to terms and conditions described below:

- Any significant change in design or construction may render this Certificate invalid. Type Approval Certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. This certificate is not valid for products without marking above mentioned. The manufacturer should notify TÜRK LOYDU of any modifications or changes to the equipment in order to obtain valid certificate. This certificate shows that tested specimens as representative of the product complies of the TÜRK LOYDU rules, and relevant international instruments that apply to it.