



專注于鋼絲繩手板牽引機的研發與制造

**Focus on the
development and
manufacture of
wire rope pulling
hoist**



寧波海成壓鑄有限公司
NINGBO HAICHENG DIE-CASTING CO., LTD.

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<https://www.nbhaicheng.com>

企業簡介 ABOUT US

寧波海成壓鑄有限公司創建於 1979 年，公司位於陸海空交通極為便利的寧波市工業重鎮寧海城關，距寧波櫟社機場 65 公里，距北侖港深水碼頭 105 公里。

工廠生產的華興牌鋼絲繩手板牽引機是一種新型、高效、安全、耐用的起重機械產品，具有起重、牽引、張緊三大功能。整機結構設計合理、安全系數高、使用壽命長，特別適用於野外無動力源狀況下。

該機機殼採用高強度優質鋁合金和鐵板加工而成，配套使用的鋼絲繩具有特別高的破斷拉力和耐磨性，可根據客戶需求配置相適應的鋼絲繩長度，主要規格 800 公斤、1600 公斤、3200 公斤、5400 公斤。

華興牌鋼絲繩手板牽引機是中國該類系列產品中第一家得到德國 TUV 認證機構頒發的 GS/CE 證書的產品。工廠亦已通過 ISO9001 質量認證。

公司具有多年的國際貿易經驗，並以產品交貨及時、質量穩定可靠、價格合理、服務周到深受海內外客戶信賴。

竭誠歡迎各界人士垂詢、惠顧。

董事長：華偉國

ABOUT US

Ningbo Haicheng Die-casting Co., Ltd was established in 1979, specialized in producing and managing wire rope pulling hoist. Our company is well-located in Ninghai, one of the main industrial towns in the city of Ningbo, Zhejiang. It is 65km away from the Ningbo Airport, 105km from Ningbo Beilun port and 1km from the entrance of highway.

The newly designed Huaxin Brand Pulling Hoist is one of mechanical lifting equipments. It has three main prominent capacities: lifting, pulling and tensioning. It is more suitable for non-electricity power situation.

This machine is made of alloy aluminum or steel with high extension, the main specifications include 800kg, 1600kg, 3200kg and 5400kg. The steel wire rope used has a particularly high breaking force and wear resistance, they can be cut into different lengths according to the customers' requirements. It is more widely used as its reasonable design, high efficiency, safe and durable in service.

We have more than 20 years experience in international trade with Germany, France, Holland, Italy, Spain, U.S.A, Japan and Brazil and so on.

Prompt delivery, high quality, competitive price, good service have been known well by all of our customers.

Our principal is "Follow the market, pursuit the innovation, customer first, do the best".

We welcome the customers to visit the factory and negotiate the business.

President: Hua Wei Guo

Certification/Certificate

認證/證書

Certification/Certificate

認證/證書



Zertifikat

Certificate

Zertifikat Nr. Certificate No.

S 50426694

Blatt Sheet

0001

Ihr Zeichen Client Reference

H.W.G.

Unser Zeichen Our Reference

01-FSL-15028214 006

Längstens gültig bis Latest expiration date

03.03.2024 (day/mo/yr)

Genehmigungsinhaber License Holder

Ningbo Haicheng Die-Casting Co., Ltd.
No. 269 Tanshu Road, Ninghai
Zhejiang 315615
P. R. China

Fertigungsstätte Manufacturing Plant

Ningbo Haicheng Die-Casting Co., Ltd.
No. 269 Tanshu Road, Ninghai
Zhejiang 315615
P. R. China

Prüfzeichen Test Mark

Geprüft nach Tested acc. to

EN 13157:2004+A1
AfPS GS 2014:01

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Seilzug (Jaw Winch)

Bezeichnung (Type Designation)	Tragfähigkeit (Permissible Load)	
HX-800	800kg	5
HX-1600	1600kg	1
HX-3200	3200kg	1
HX-5400	5400kg	1
		8

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Produkt und Fertigungsstätte erfüllen § 20 und § 21 des Produktsicherheitsgesetzes.
This certificate is based on our Testing and Certification Regulation. Product and production fulfill par § 20 and § 21 of the Product Safety Law.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Ausstellungsdatum Date of Issue : 04.03.2019 (day/mo/yr)

Zertifizierungsstelle

Dipl.-Ing. (TU) G. Reimann

CERTIFICATE

of Conformity

EC Council Directive 2006/42/EC

Machinery

Registration No.:

AM 50426695 0001

Report No.:

15028214 006

Holder:

Ningbo Haicheng Die-Casting Co., Ltd.
No. 269 Tanshu Road, Ninghai
Zhejiang 315615
P. R. China

Product:

Seilzug (Jaw Winch)

Identification:

Type Designation: HX-800 HX-1600 HX-3200 HX-5400

Serial No.: n.a.

Remark: Issued in conjunction with TÜV Rheinland license S 50426694 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provision of Annex I of Council Directive 2006/42/EC, referred to as the Machinery Directive. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex II of the Directive.

Certification Body

Dipl.-Ing. (TU) G. Reimann

Date 04.03.2019

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with. CE

03
NINGBO HAICHENG
DIE-CASTING CO., LTD.

04
NINGBO HAICHENG
DIE-CASTING CO., LTD.

Certification/Certificate

認證/證書



Building
trust
together.

Certificate

COC has issued an IQNET recognized certificate that the organization:

Ningbo Haicheng Die-casting Co., Ltd.

No.229 Tanshu Road, Yue-long Street, Ninghai County, Ningbo City, Zhejiang Province, China

has implemented and maintains a

Quality Management System

for the following scope:

Design & Production of Die Brass Product of Aluminum, Brass, Zinc Alloy, Pulling Hoist and Export Lighting Fixture Street Lighting Fixture and Floodlight

which fulfils the requirements of the following standard:

ISO 9001:2015

Issued on: August 3, 2023

First issued on: February 23, 2000

Expires on: July 29, 2026

Registration Number: CN00123Q35963R8M/3302

Alex Stoichitoiu

Alex Stoichitoiu
President of IQNET

谢肇煦

Xie Zhaoxu
President of COC

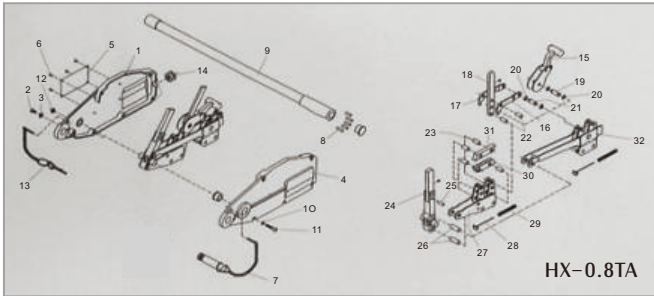


This attestation is directly linked to the IQNET Member's original certificate and shall not be used as a stand-alone document.

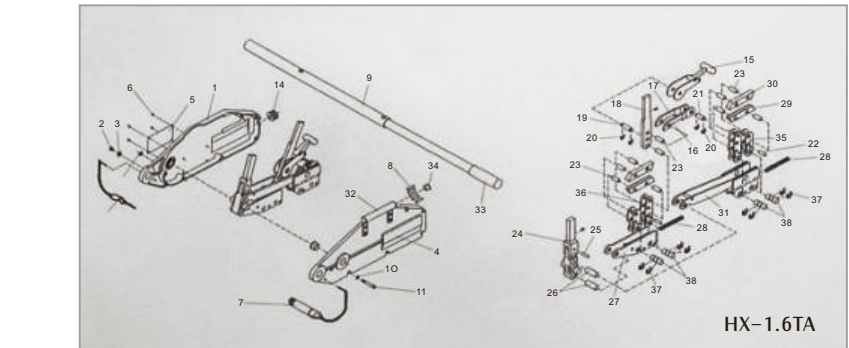
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ALUMINIUM HOUSING PULLING HOIST



1. Case right,assy
2. Cylindric-head tapping screw
3. Washer
4. Case left,assy
5. Name plate
6. Rivet
7. Fastening bolt,assy
8. Shearing bolt
9. Telescopic action lever,assy
10. Retaining ring
11. Cylindric-head screw
12. Nut with square
13. Spring cotter,assy
14. Guide sleeve of cable
15. Opening lever for clamps,assy
16. Push lever left
17. Push lever right
18. Action lever backwards,assy
19. Bolt
20. Lock washer
21. Bolt
22. Spring bolt
23. Thrust bolt
24. Action lever forwards,assy
25. Shearing bolt
26. Axle
27. Front slide,assy
28. Spring guide
29. Spring
30. Clamp upper
31. Clamp upper
32. Back slide,assy

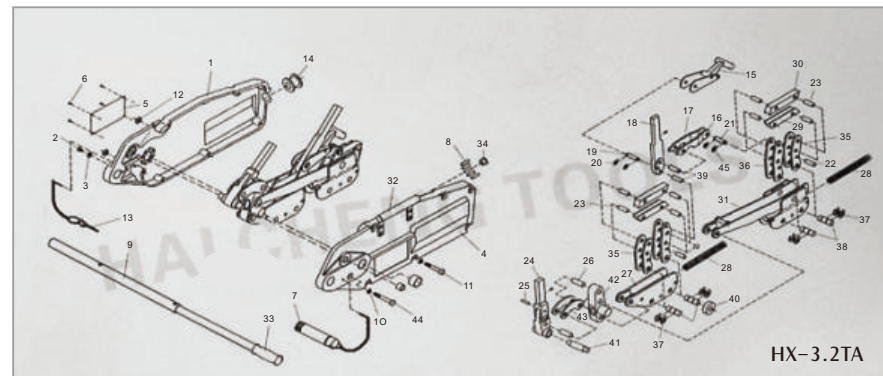


1. Case right,assy
2. Cylindric-head tapping screw
3. Washer
4. Case left,assy
5. Name plate
6. Rivet
7. Fastening bolt,assy
8. Shearing bolt
9. Telescopic action lever,assy
10. Retaining ring
11. Cylindric-head screw
12. Nut with square
13. Spring cotter,assy
14. Guide sleeve of cable
15. Opening lever for clamps,assy
16. Push lever left
17. Push lever right
18. Action lever backwards,assy
19. Bolt
20. Lock washer
21. Bolt
22. Spring bolt
23. Thrust bolt
24. Action lever forwards,assy
25. Shearing bolt
26. Axle
27. Front slide
28. Spring
29. Clamp under
30. Clamp upper
31. Back slide,assy
32. Handgrip,assy
33. Rubber hand grip
34. Cap
35. Lever for clamp,short
36. Lever for clamp,long
37. Lock washer
38. Bearing bolt

ALUMINIUM HOUSING PULLNG HOIST



HX-3.2TA



HX-3.2TA

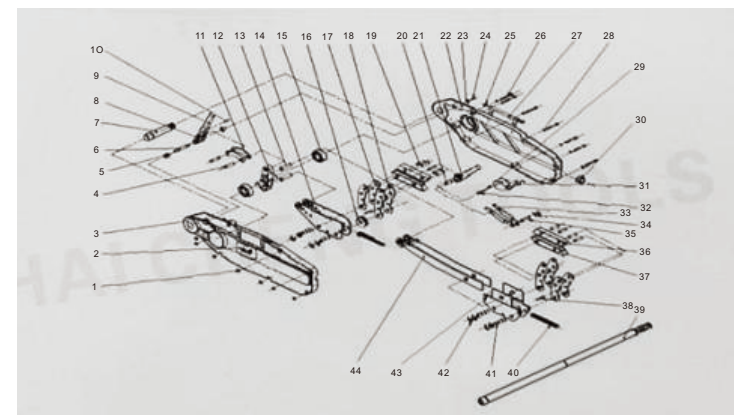


1. Case right,assy
2. Cylindric-head tapping screw
3. Washer
4. Case left,assy
5. Name plate
6. Rivet
7. Fastening bolt,assy
8. Shearing bolt
9. Telescopic action lever,assy
10. Retaining ring
11. Cylindric-head screw
12. Nut with square
13. Spring cotter,assy
14. Guide sleeve of cable
15. Opening lever for clamps,assy
16. Push lever left
17. Push lever right
18. Action lever backwards,assy
19. Bolt
20. Lock washer
21. Bolt
22. Spring bolt
23. Thrust bolt
24. Action lever forwards,assy
25. Shearing bolt
26. Axle
27. Front slide
28. Spring
29. Clamp under
30. Clamp upper
31. slide,assy
32. Handgrip,assy
33. Rubber hand grip
34. Cap
35. Lever for clamp,short
36. Lever for clamp,long
37. Lock washer
38. Bearing bolt
39. Bolt
40. Roll
41. Shaft
42. Centering shaft
43. Intermediate actuating lever
44. Cylindric-head screw
45. Lock washer

ALUMINIUM HOUSING PULLNG HOIST



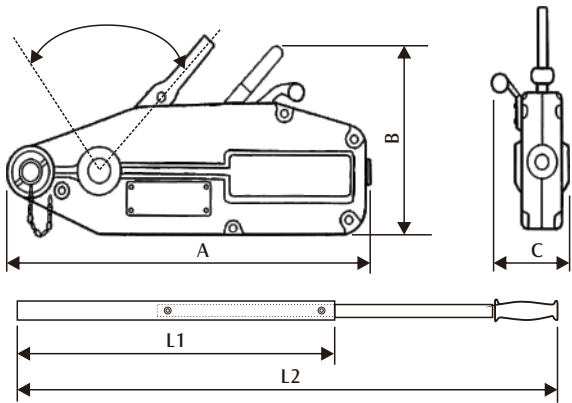
HX-5.4TA



1. Nut with square
2. Name plate
3. Case left,assy
4. Axle
5. Sleeve
6. Shaft
7. Fastening bolt assembly
8. Action lever forwards assy 1
9. Action lever forwards assy 2
10. Shearing bolt
11. Intermediate actuating lever
12. Centering shaft
13. Rocker shaft
14. Front slide
15. Bearing
16. Roller
17. Lever for clamp short
18. Lever for clamlong
19. Thrust bolt
20. Bolt
21. Action lever backwards
22. Case right,assy
23. Washer
24. Flat head screw
25. Cap
26. Cylindric-head screw
27. Handgrip assy
28. Retaining ring
29. Shaft
30. Guide sleeve of cable
31. Opening lever for clamps assy
32. Lock washer
33. Push lever
34. Lock washer
35. Bolt
36. Clamp under
37. Clamp upper
38. Spring bolt
39. Telescopic actionever assy
40. Spring
41. Bearing bolt
42. Lock washer
43. Back slide
44. Long connecting rod



ALUMINIUM HOUSING
PULLNG HOIST

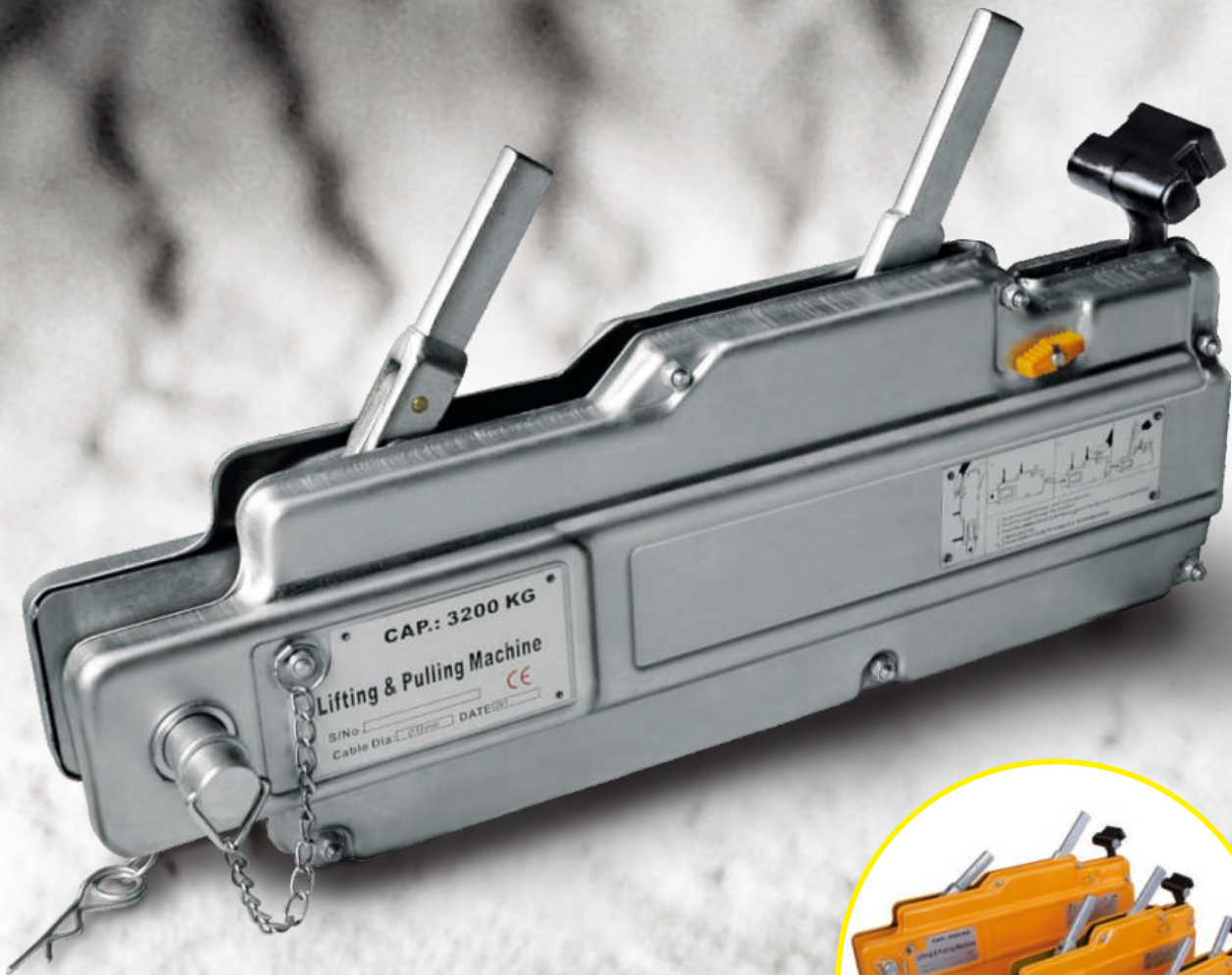


MODEL HXSS WIRE Rope Pulling Specifications
HXSS 鋼絲繩手板牽引機技術性能參數表

型號 Mode		HX-0.8TA	HX-1.6TA	HX-3.2TA	HX-5.4TA
項目 Item					
額定起重 (kg)	Reted capacity	800	1600	3200	5400
額載前進手板力 (N)	Rated capacity	343	441	441	745
額載前進行程 (mm)	Rated forward travel (Swing it front and backward)	» 52	» 55	» 28	» 30
鋼繩公稱直徑 (mm)	Rope diameter	8.3	11	16	20
鋼繩安全系數 (倍)	Wire rope safety factor load capacity	5	5	5	5
整機靜載安全系數 (倍)	Safety factor & static load capacity	5	5	5	5
最大動載荷 (kg)	Max travellingload	1200	2400	4000	8000
機體重量 (kg)	Body Net Weight	6.2	12	23	56
機體最大外形尺寸 (mm)	A	426	540	660	932
	B	235	280	325	410
	C	60	97	116	152
L1 (cm)			70	70	61
L2 (cm)		80	120	120	120



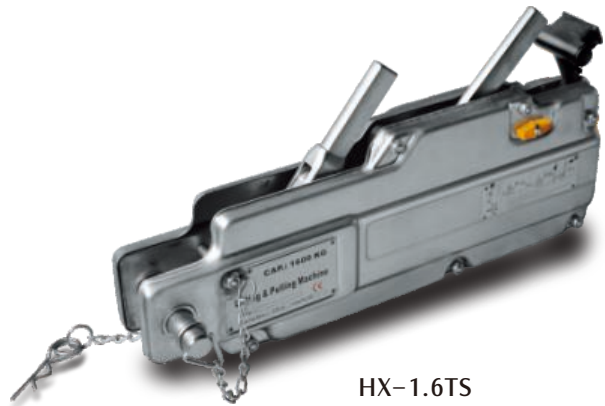
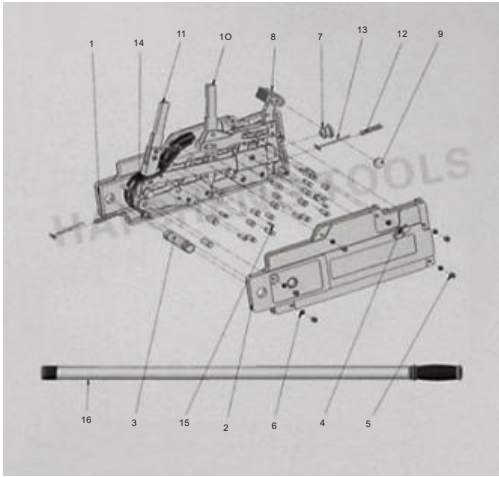
STEEL HOUSING
PULLING HOIST



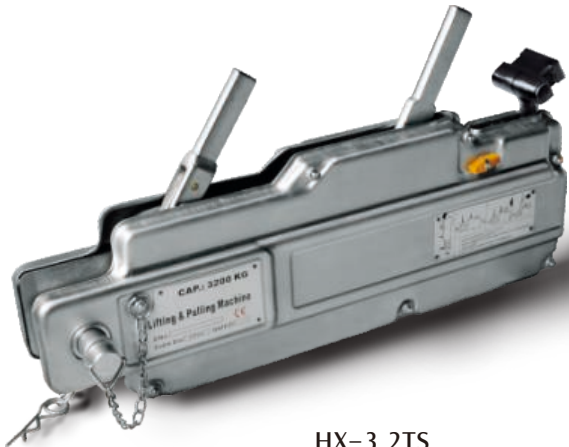
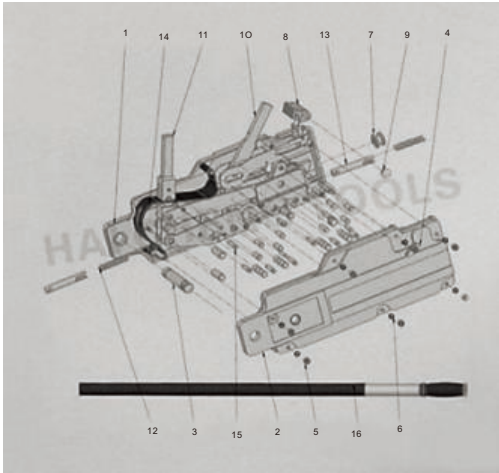
STEEL HOUSING
PULLING HOIST



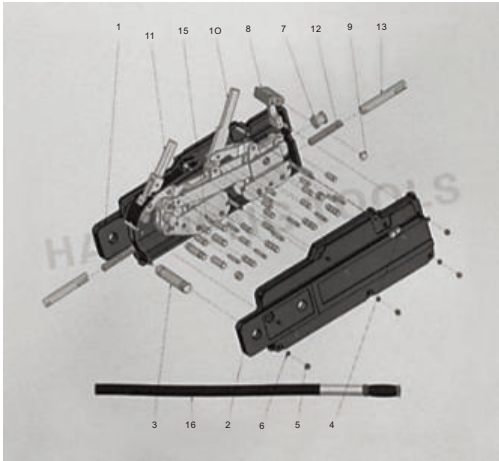
HX-0.8TS



HX-1.6TS

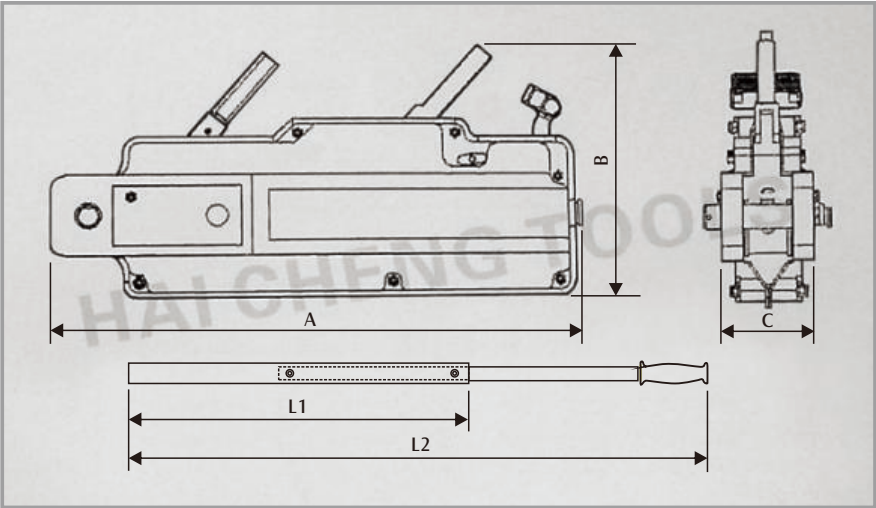


HX-3.2TS



Part N O.	Description
1	Cast right,assy
2	Cast left,assy
3	Fastening bolt,assy
4	Opening lever for clamps,assy
5	Nut for cast left and cast right
6	Washer for cast left and cast right
7	Guide sleeve of cable
8	Opening lever for clamps,assy
9	Cover board
10	Action lever backwards,assy
11	Action lever forwards,assy
12	Spring
13	Spring guide
14	Dustproof seal
15	Shearing bolt
16	Action lever,assy

STEEL
HOUSING
PULLING
HOIST



MODEL HXSS WIRE Rope Pulling Specifications
HXSS 鋼絲繩手板牽引機技術性能參數表

型號 Mode		HX-0.8TS	HX-1.6TS	HX-3.2TS
項目 Item				
額定起重 (kg) Reted capacity		800	1600	3200
額載前進手板力 (N) Rated capacity		343	441	441
額載前進行程 (mm) Rated forward travel)	(Swing it front and backward)	» 52	» 55	» 28
鋼繩公稱直徑 (mm) Rope diameter		8.3	11	16
鋼繩安全系數 (倍) Wire rope safety factor load capacity		5	5	5
整機靜載安全系數 (倍) Safety factor & static load capacity		5	5	5
最大動載荷 (kg) Max travellingload		1200	2400	4000
機體重量 (kg) Body Net Weight		8	14.5	28
機體最大外形尺寸 (mm) Max overall size	A	440	550	690
	B	265	300	350
	C	63	77	91
L1 (cm)			80	80
L2 (cm)		80	120	120



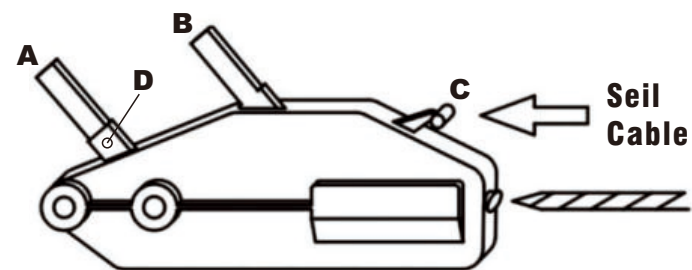
MANUAL INSTRUCTION

1. Hold the machine in one hand, with its head downward, push level **A+B** in position indicated. And move the opening lever **C** in arrow direction when you hear the noise click, the grip jaws open and you can feed in the wire rope.
2. Fix the machine, adjust the wire rope to a desirable length, push the opening lever **C** downward by hand to allow grip jaws to clamp the wire rope.
3. Pull the forward handle **A** with the telescopic handle back and forward, the wire rope moves ahead.
4. Pull the backward handle **B** with the telescopic handle back and forward, the wire rope moves back and exit.
5. After finishing the work, firstly push the opening lever **C**, open the grip jaws and draw the rope out. Press down the opening lever **C** so as not to keep the grip jaws in an open state, clean and pack for next use.

Remarks: Please operate the machine according to the rated loading capacity. When it is overloaded, the safety pin D will work to cut off automatically. In that case please replace safety pin D before operating again.

- 1、把松鉗手柄 **C** 向前推動，聽到咔嚓聲音，**C** 手柄已到位，鉗口打開可以穿鋼絲繩。
- 2、把機器固定，調整鋼絲繩長度至適當位置，按住 **C** 手柄向后壓至工作狀態，使鉗口咬住鋼繩待機工作。
- 3、用板杆插入 **A** 手柄，向前向后均勻往復搖動，鋼繩向前推進。
- 4、用板杆插入 **B** 手柄向前向后均勻往復搖動，鋼繩向后退出。
- 5、確定鋼絲繩在沒有拉力工作狀況，重複 **1**、使鉗口打開，抽出鋼繩，然後按住 **C** 手柄向后壓，使機器還原，然後放回箱內，以便下次使用。

注意：本機器請按額定值操作，超載時自行切斷安全銷 **D，請確定后更換安全銷 **D** 繼續工作。**



Workshop



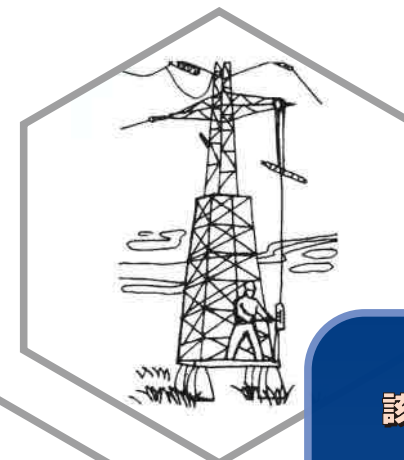
Workshop

車間一瞥



Scope of applications

應用範圍



該產品廣泛應用於：

大型油田、港口、戶外工程作業安裝、道路救援等等方面。
特別適用於野外無動力源狀況下的應用。

The machines are widely used in the following :

In factories : To install or translocate apparatus .
In mines : To structure or recover pit props .
On Construction Sites : To work on the walls of high buildings in a floating crane without any scaffoldings .
In railway building : To adjust or remove rails , to dig tunnels or culverts .
In building bridges : To lay bridge frames or maintain bridge piers .
In irrigation construction : To install or maintain irrigation projects .
In electric power construction : To install or erect towers , or to tension power cables .
In transportation : To load or unload heavy bulky goods , to be out of danger for vehicles in the fields , to save vehicles or to remove obstacles on the road .
In navigation : Always used as attachments on ships .
In agriculture : To remove obstacles from the farm machinery , and to save living stocks in special conditions .
In forestry : In falling trees , use the machine to pull down the trees .
In military engineering : To translocate the cannons to the shade , to build the temporary simple suspension bridges or floating bridges or to install other military engineering projects .
For civilian purpose : To lift or lower any house - hold articles in high buildings or to clean the old civilian houses .
In city construction : To lay water pipes , to install light apparatus , or to erect electric poles , etc .
Along with the increase of the knowledge of the features and the principles of our product , you will operate it in wider applications .