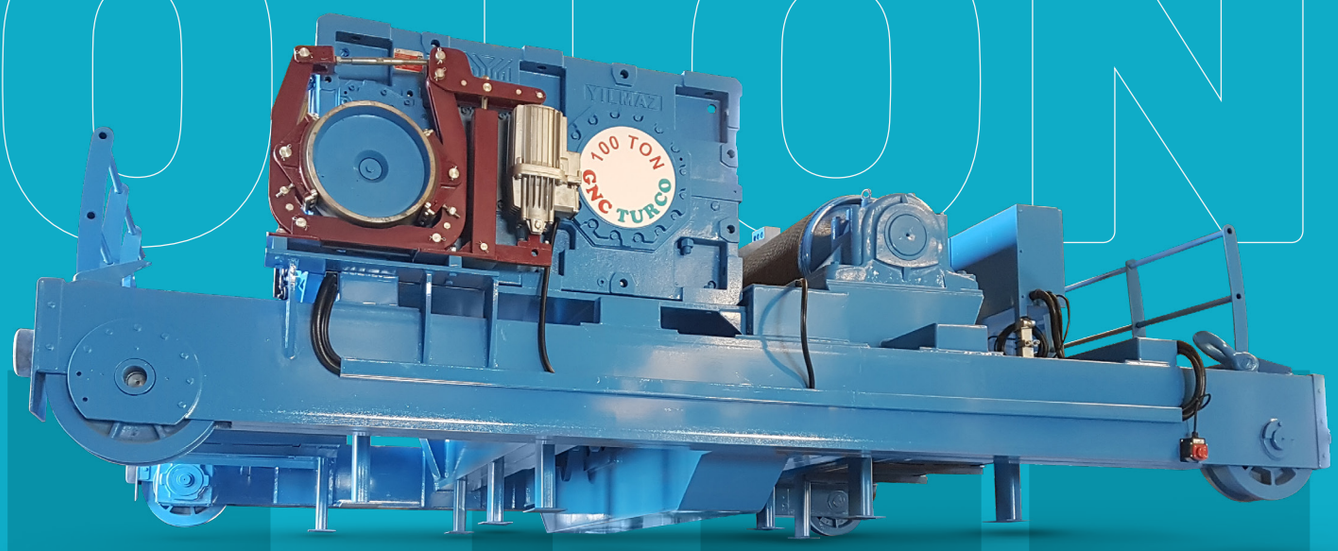
GNC
TURCO



100 TON



OUR **PRODUCTS**

منتجاتنا

TROLLEY CRANES
TROLLEY CRANES SERIE PCH
TROLLEY CRANES PCH FLAT SERIE
ROTARY CRANE
HDH SERIES CRANE CAR
HTH SERIES CRANE CAR

STANDART ELECTRICAL CRANES
MONORAIL CRANES
STANDARTS MONORAIL CRANES
ROTATING CARRIAGE CRANES
LOW CEILING MONORAIL CRANE
PCMH SERIES CRANE CAR

EXECUTIVE TEAMS
DOUBLE GIRDER BRIDGE CRANE
SINGLE GIRDER BRIDGE CRANE

GIRDER BRIDGE EOT CRANE
DOUBLE GIRDER OVERHEAD CRANE
SINGLE GIRDER OVERHEAD CRANE

GANTRY CRANES
ROUGH GANTRY CRANES
SINGLE OVERPLUS GANTRY CRANES
DOUBLE OVERPLUS GANTRY CRANES
SEMİ GANTRY CRANES

عربات الرافعات
عربات رافعة سلسلة PCH
عربات الرافعات المسطحة PCH
عربات رافعات دوارة
عربات رافعة سلسلة HDH
عربات رافعة من سلسلة HTH

رافعات كهربائية قياسية
رافعات أحادية
الرافعات الأحادية القياسية
الرافعات الدوارة
رافعات أحادية السقوف منخفضة السقف
عربة رافعة من سلسلة PCMH

مجموعة عربات الحركة الطولية
رافعة جسرية مزدوجة العارضة
رافعة جسر العارضة الواحدة

رافعات الجسور المتحركة
رافعة علوية مزدوجة العارضة
رافعة علوية بعارضة واحدة

رافعات نصف
رافعات جسرية ال
رافعات القنطرية أحادية الوحدة ال
رافعات القنطرية المزدوجة
رافعات جسرية نصف نصفية

ABOUT US

GNC Turco had been started activities in Konya which hearth of industries Turkey by founder Mr. Mustafa Genç. Since small workshop that been started the production the vision is improve the Turkish Marks to the World. Also all rivals are appreciated the GNC Turco about serve the customer, customer satisfaction and after sales service.

OUR PRODUCTION

Firstful aim is quality and safety in our Crane. All spare parts are products tested in quality control process and acording the customers prefer Our Quality certicates are TS EN ISO 9001:2000 Qualıty Management, TSEK Conformity, HYB Serve Certificate, CE Self Declaration.

USAGE AREA

Steel-iron sector, shipyards, mining, machinery manufacturers, building sector, foundry, marble sector, warehouses, dams, ..etc We serve all customer in the World and our Country by Electrical Over Travelling Crane, Gantry Crane and Jib Crane.

OUR MISION

Best management the value with vying growing potantial and strategy customer oriented. Production the cranes by using last Technologies and high quality standarts.customer satisfaction is prewious and be getting more excellent ,human rights,respectfull natural ñ enviroment and people.

Our mission of first priority to be a leader firm on Crane sector by work healty and work safety. To employment with best qualification humanforce and human resources with trust and respect.

OUR VISION

Our first aim at increase of modern and contemporary our country TURKEY for economical additive.

Maintain working by consciousness and target to be between the best reliable companies in Turkey which determining Standards in Crane sector about productivity,quality,work and worker safety.

We form the future from today. We offer the our customer long-lasting and profitable investment opprtunities.

Since establishment days our first aim is firs of all customer satisfaction.





حولشركتنا

بدأتالشركةفيقونيافيقلبالصناعةالتركيةبالفعالياتعنطريقمؤسسهاعبداللهجيمانعام١٩٩٠ وبدأت الشركة بورشات صغيرة ثم اثبتت نفسها بالمصنع الكبير والتي استطاعت الوصول لهدفها ونجحت الشركة بجميع التدابير واخذ الثقة من الزبائن وثقة المنافسين

لمنتوجاتنا

الثقةوالجودةتأتيفي قمةعملناللروافعوتنتجمنتوجاتنابشكلمصممخططوبشروطوسط متجانس وكل قطعة عملت بشكل منظم ومدروس وعناية فائقة

ميادينالاستعمال

فيالبدايةكانتميادينالاستعمالفيقطاع الفولاذوالحديدوالترسانةوموقد معدني وصبابين المعادن والرخام والمخازن والسدود ونحننتقدمبثقةدائمةعلىان تكونشركةمهمةفيالدولةالتركيةبخدماتنافيجميعانواع الروافع

مهمتنا

توجيه التقييم بالشكل الأجود مع الرقابة القوية واستراتيجية عملنا مؤسساتي قيمةمقابلةلمفهومالجودةوا ستقرارمتطلباتالعملاء والعمل الهندسي دائما مستعملين أجود الطرق التكنولوجية التي في العلوم في مجال صناعة الروافع ونحن نسعى إلى إرضاء الزبون من الناحية الأولى ونتفاهم مع الطبيعة والإنسان والمحيط بطريقة تعتمد على صفة الاحترام للبيئة ونحن نعتمد في الخطة الأولى على الاستمرار بالخطط الملية التي تعتمد على الثقافة المؤسساتية وتتجلى بالمسؤولية الاجتماعية مقابل الجيل الجديد ونؤمن بتحقيق الفائدة لتركيا والعام بأثره ونسعى لاستخدام القوة البشرية ذات الخصائص الجيدة اخذة بالاعتبار خلق والأيام المقبلة

رؤيتنا

مع المتابعة البشرية المحترمة والموثوق بها ونهدف لتطور مستمر من ناحية الاقتصاد فترة الاجراء والتطبيق وخلق الظروف للوظائف الالية المستوى .وشركتنا تعتمد على حماية القيم الهامة من ناحية ثقة العملاء ونستمر بعملنا بشكل يهدف لأخذ مكان مرموق بين الشركات الأكثر ثقة في تركيا والتي تعرف بالمقاييس العالمية من ناحية الجودة والعطاء في ميادين الروافعونخلق فرص استثمارية مربحة وتتصف بالاستمرارية للعملاء ونكون المستقبل من الحاضر ونهدف لإعطاء خدمة جديدة في مصنعنا الجدي في المنطقة الصناعية الرابعة في قونيا والتي تهدف للتنميةوالاستمراربالعملبطاقة 10000م2وكسبثقةالعملاءفيكافةالمجالات

B) TROLLEY CRANES

This cranes are using at double girder eot Crane or gantry Crane.Cranes are indispensable parts of industry which we can see them most of the factories .Cranes have got 6 axis movement abilities that we ve got product permission and capacity.Also we can product speciality design for customer requests. According capacity,usage area,speciality products until FEM 4 m.

4 series Crane are : PCH-PCH FLAT-HDH-HTH.

B-1) TROLLEY CRANES PCH SERIES

This serie include hoist reduce brand 'YILMAZ BRAND –VR SERIE' That hoist capacity is 1 to max.35 ton .Production avaliable FEM 3 m class.Usually this system prefers for machinery company,glass sector and iron &steel sectors.

رافعاتذاتالعربة

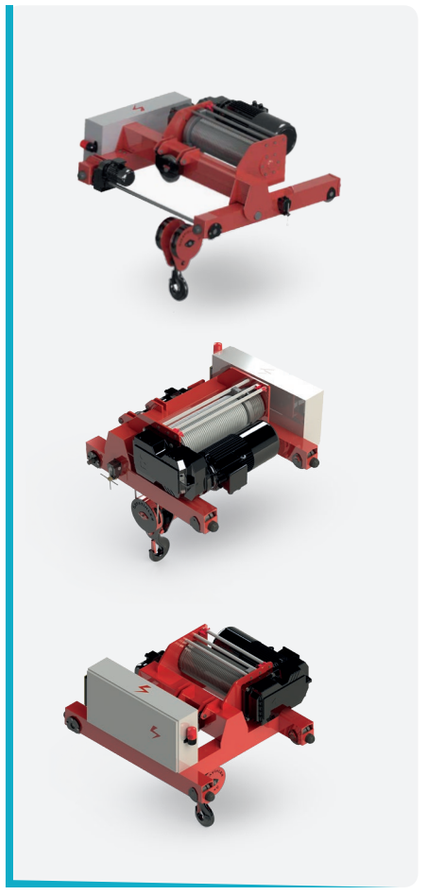
رافعاتالعربةتستخدمفيروافعالعملاقة أوروافعالداخلية ذاتالجسرلايمكنالاستغناءعنهافيالمصانعوتستطيعبحركة فيمحورسداسيوتزنمنطنواحدحتى200 طنوتعملفي المواقعالضخمة

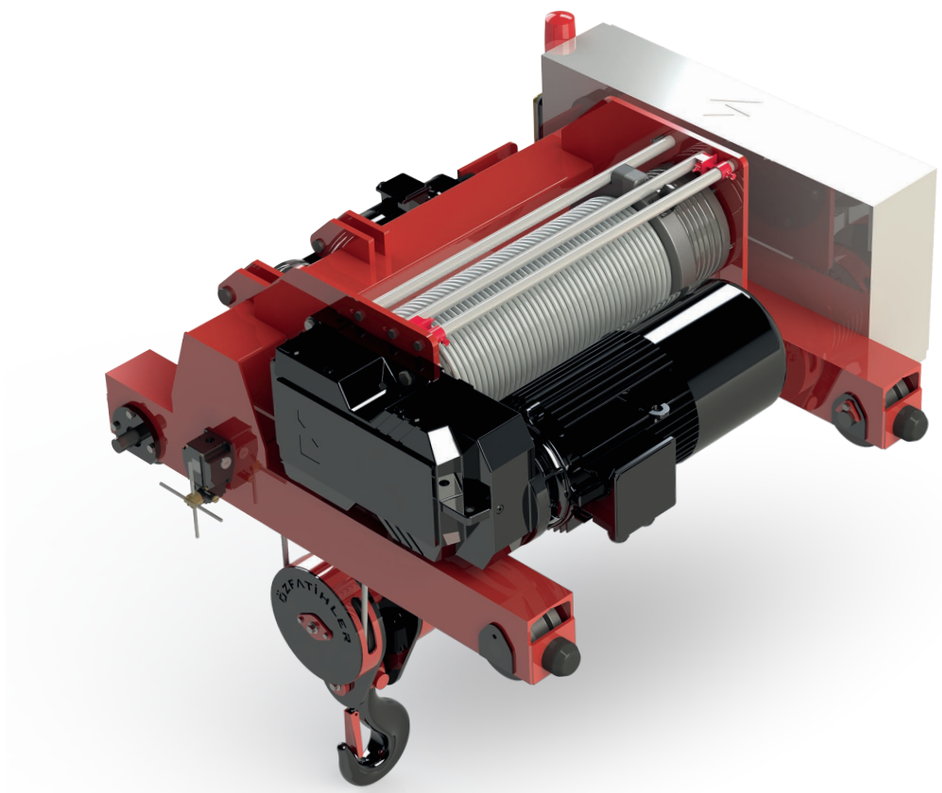
PCH

.Mسلسلة.التصنيعلفيمالطبقة3(VR)منهذهالسلسلةمنإنتاجمن1طنحتى35طن35طن التيلاالعلامةالتجارية يفضلعمومالاستخدامهذهالنظم،وتصنيعالآلات،وصناعة الزجاجوهيالأنظمةالتينستخدمهافيكثيرمنالأحيانفي .صناعةالحديدوالصلب



Electro Magnetic Brake







Pulley



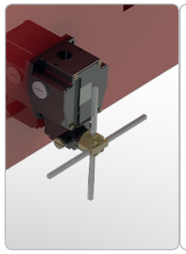
Siren



Executive Reductor



Hook



Switch



Rope Guide

B-2) TROLLEY CRANES PCH FLAT SERIES

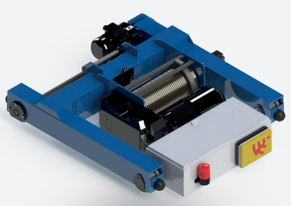
This serie include hoist reduce brand 'YILMAZ BRAND –VR SERIE' That hoist capacity is 1 to max.35 ton .Production avaliable FEM 3 m class.Usually this system prefers for machinery company,glass sector and iron &steel sectors.

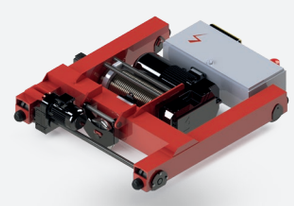
ب - 2) عربات الرافعة المسطحة PCH

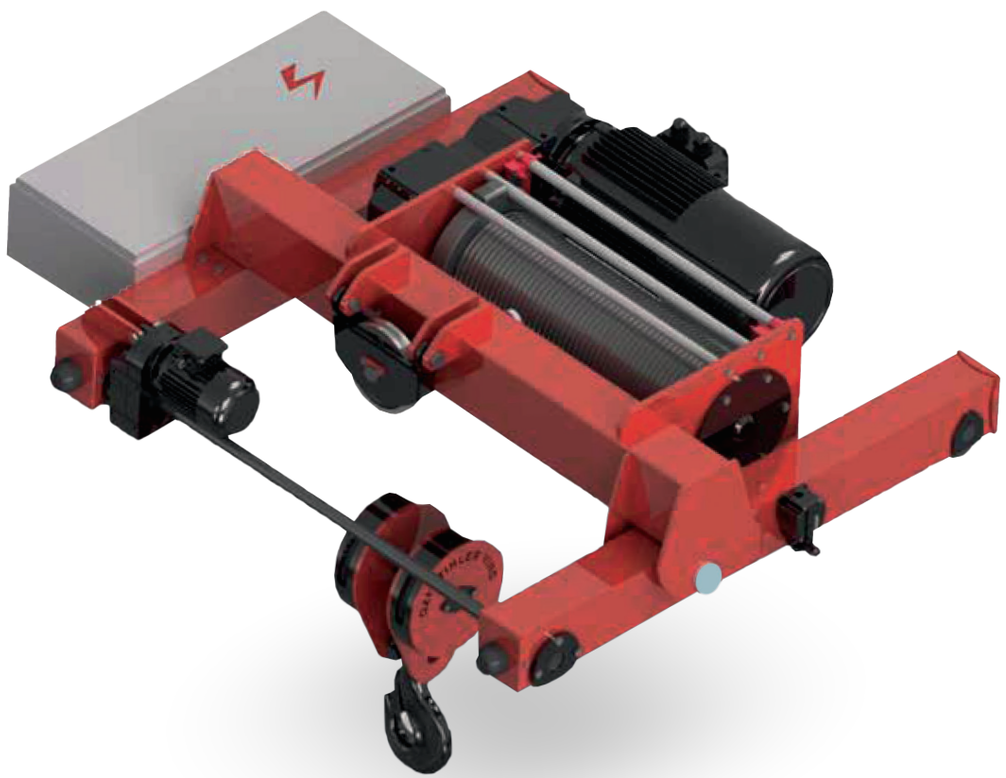
علبة تروس الرفع لهذه السلسلة ، من1طن إلى35طنًا كحد أقصى ، هي سلسلة YILMAZ التجارية (VR). متاح حتى فئة FEM 3m. هذه الأنظمة ، التي يفضل استخدامها بشكل عام ، هي الأنظمة التي. نستخدمها بشكل متكرر في تصنيع الآلات وقطاع الزجاج وصناعة الحديد والصلب .



Electro Magnetic Brake

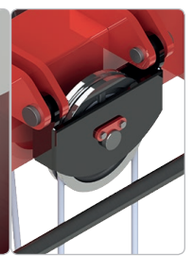








Siren



Pulley



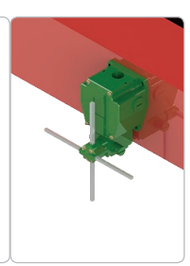
Hook



Executive Reductor



Rope Guide



Switch

ROTARY TROLLEY CRANES

It is especially used for safely lifting, transporting and loading heavy tonnage loads. It is designed suitable for safely rotating and transporting large-sized (full or long) material in the iron and steel industry and rolling mills.

عرابات رافعات دوارة

إنها تستخدم بشكل خاص لرفع ونقل وتحميل الحمولات الثقيلة بأمان. إنه مصمم بشكل مناسب لتدوير ونقل المواد كبيرة الحجم (كاملة أو طويلة) بأمان في صناعة الحديد والصلب ومصانع الدرفلة .





B-3) TROLLEY CRANES HDH SERIES

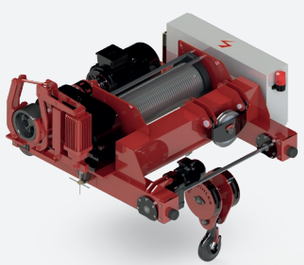
This series products min. 10 ton capacity to max. 100 ton.especially uses for heavy working conditions 7/24 hours. Also this series product until FEM 4m class.Different speeds available for usage area. Usually prefers by iron&steel sector,shipyards,foundries..etc.

روافععربة hdh

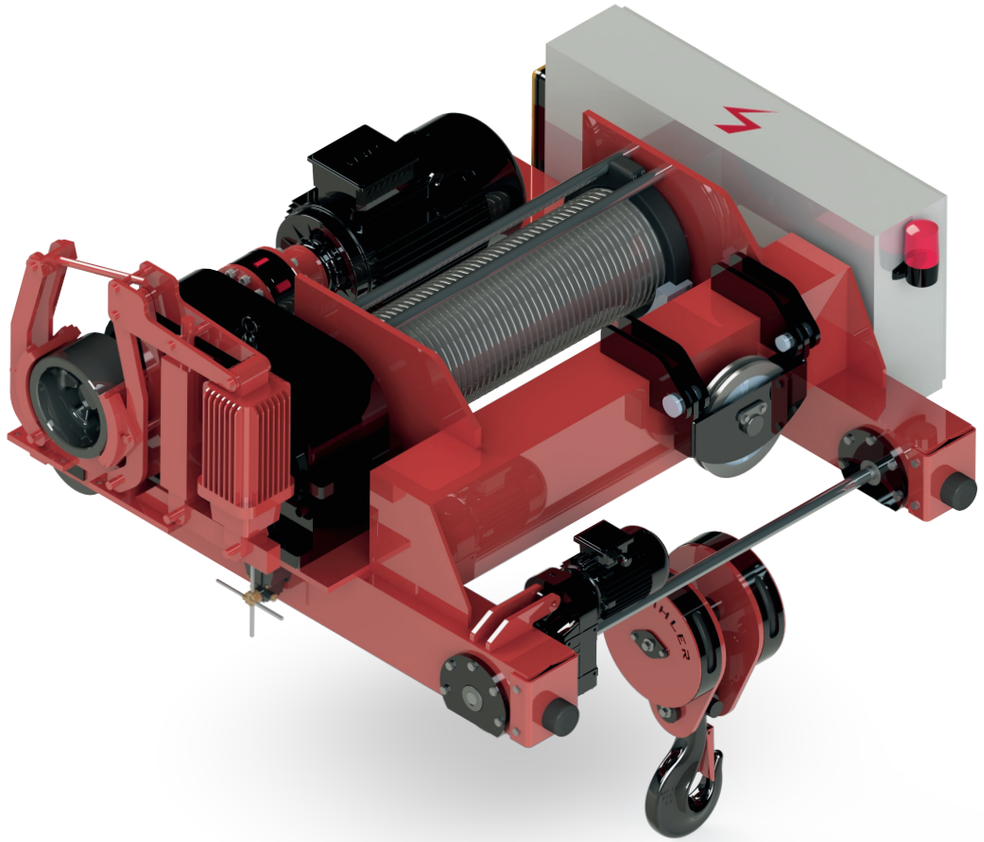
تبدأمن10 طنحتى100 طنوتستعملفياليوم 7\24 كافةأياماالأسبوعوخلالساعاتاليوماالمتواصلة وبشروطالعملالثقيلةو تستطيعأنتؤمنالسرعة وسهولةالاستعمالالمطلوبة تستعملفيالرخاموالترسانةوالفولاذوالحديد



Electro Magnetic Brake

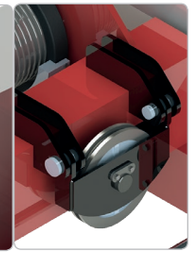








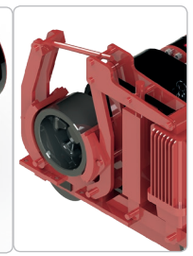
Siren



Pulley



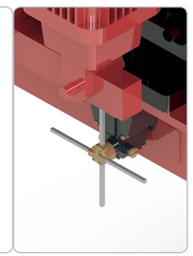
Hook



Hydraulic Brake



Rope Guide



Switch

A) MONORAIL CRANES

Monorail cranes are known hanging type working horizontal or vertical axis,applied on I profile or single g˙rder hoists. Can be rope equipment by Ω,o or 1/6 ,it is usually prefer for speed .

A-1) STANDARTS MONORAIL CRANES

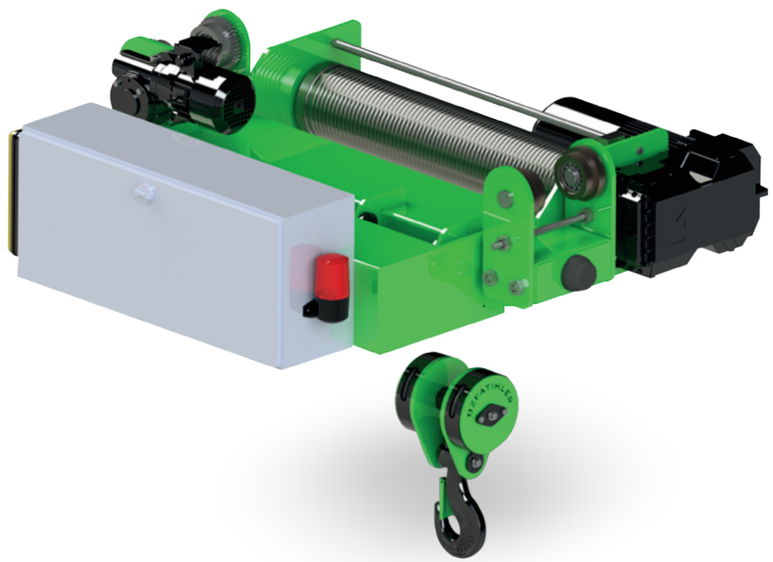
It can be work under the simply ı profile or single girder EOT cranes . Prefers often this models for narrow space. hoist including brand of yılmaz reduce .It can be design for customer request

A-2) ROTATING CARRIAGE MONORAIL CRANES

USAGE AREA:Usuallly prefer this Crane for axes changin at horizontal position, transfering goods between the different halls .turning circle of carrier beams(poutrel)must be at least 1500 radiuse.This system include at hoist reducer 'YILMAZ BRAND-VR SERIES' and at endcarriages reducers are 'ÖZFATİHLER BRAND-S SERIES'.

A-3) LOW CEILING MONORAIL CRANES

Usually prefers for low ceiling buildings.At this system central balance weight must be other side cause of drum installed near by drum.



رافعاتمونوراي

تستطيعأنتعملبمجموعةمكناترافع متحركةذووترواحدأوتحتالبروفيلالبسيطالمتواجدفيكل مصنع

رافعات أحادية السكة القياسية

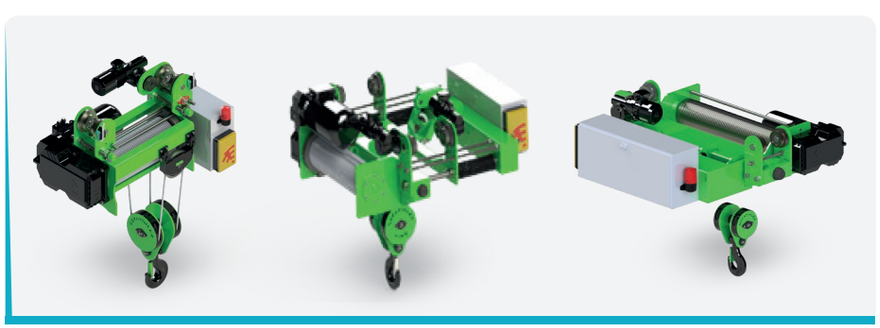
وترجحفيالمصانعالضيقةوتكونفيفائدةمعطاةوتصمم بحسبخصائصالعملومكانالاستخدام

روافعمونورايالدواره

تستخدموترجحفيالنقلوالحملفي الأماكنالمختلفةواختلافوج هاتالوضعالأفقيويصبحدورانها بشكلمريح

رافعاتالمونورايذاتالسقفالمنخفض

تستخدمفيالأماكنذاتالسقفالمنخفضمنأجلالحمل والرفعويعملالثقلمتساويللمركزوللأطرافال جانبية





Electro Magnetic Brake



Pulley Siren



Carriage Hook



Switch Rope Guide

B-4) TROLLEY CRANES HTH SERIES

Usually prefers speciality design between 20 ton to 200 ton.Actually this series like hdh trolley cranes ,It Works high performance with minimum vibration and noise in maximum torque.

C) EH SERIES –GOODS LIFT

This series has got two directions movement abilities .Different product high and speed acording customer requests.Usage area almost flour factories,furniture atelier and building site.

D) YRH SERIES –FLOOR CRANES

Hoists Works on railways and two directions movemnet abilities.Usage area are often mines.

عربات رافعة من سلسلة

هذه هي السلسلة التي لا تحتوي على مجموعة عمل قياسية ، والتي يفضل بشكل عام ما بين 20 طنًا و 200 طن في التصميمات الخاصة. بشكل عام ، وتتمتع بمستوى HDH فهي تشبه عربات سلسلة عالٍ من الأداء مع أقصى عزم دوران وأدنى اهتزاز وصوت. مناطق الاستخدام هي بشكل عام مصانع وتستخدم في الحديد والصلب ومصانع ، HEPP الدرفلة وأحواض بناء السفن والمسابك وما إلى ذلك.

ج) سلسلة مصاعد الشحن *EH-*

رافعات هذهالأنظمةرافعةالتنقلرفعيلمازالعلامةا - (vr.-YRM)لتجارية يمكنأنتستخدمفياتجاهين هويمكن جعلخطتصنيعفيالارتفاعالمطلوبوالسرعة. مجالاتالتطبيقوعادةماتكونالطحينورشاتعمل مصانعالأثاثومواقعالبناء.

سلسلة الرافعات الأرضية (رافعة ديساندر - YRH)

هذا النوع من الرافعات ، الذي يؤدي وظيفة الحمل في نظام السكك الحديدية ، لديه القدرة على التحرك في اتجاهين كمبدأ عمل. عادة ما تكون مناطق الاستخدام هي الألغام



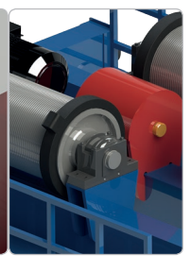




Electro Magnetic Brake



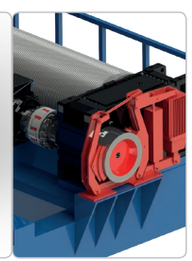
Siren



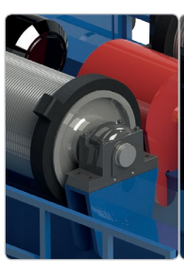
Pulley



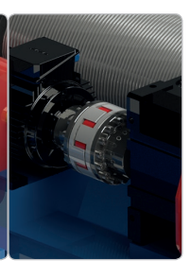
Hook



Hydraulic Brake



Bearings



Coupling

ENDCARRIAGES OF CRANES

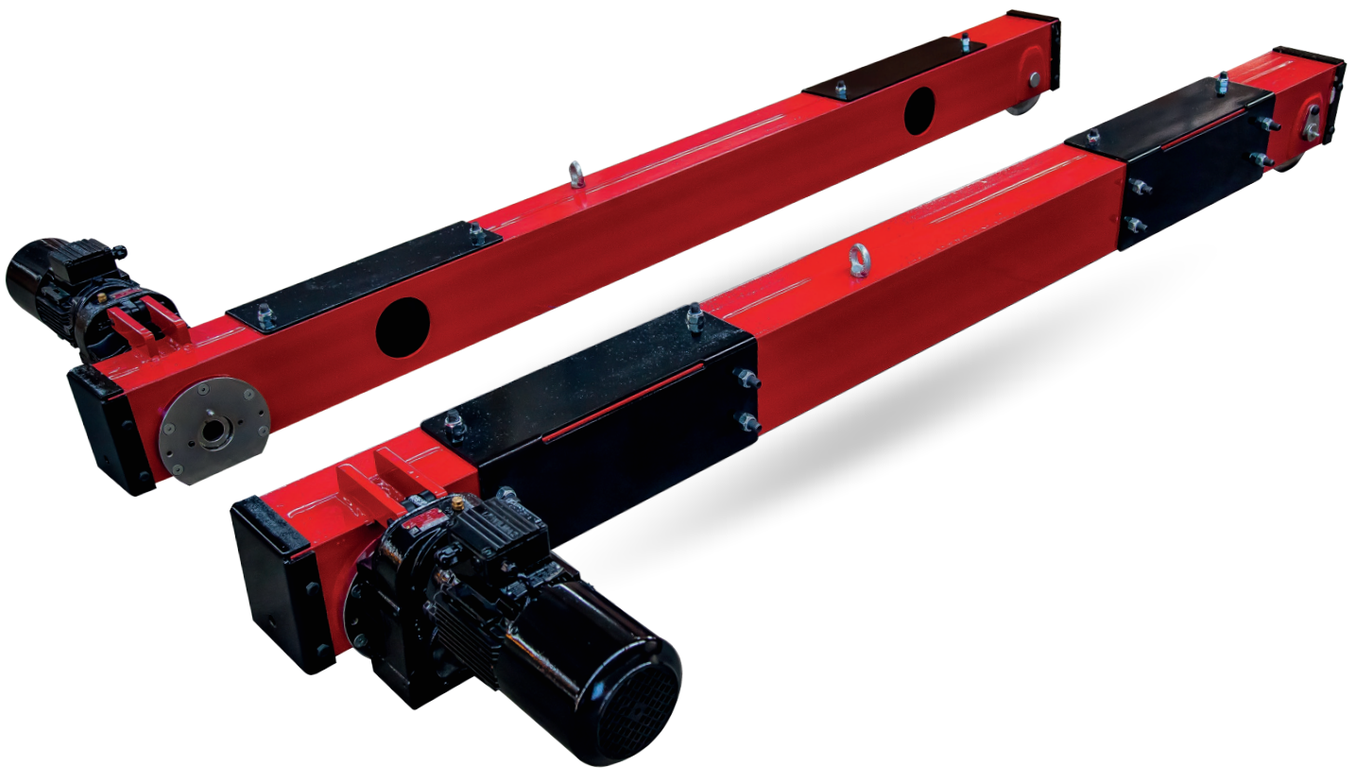
Endcarriages are called single girder and double girder.Endcarriages works more silence,long life and stability for system turning on the middle. Easy installing for screw system.They products minimum 2000 mm cause of same ratio with Lenght of double girder endcarriages,carriage Wheel center and bridge lamel sizes. Single girder endcarriages lenght are more compact than double girder endcarriages for related bridge iron lamel sizes,not related carriages wheel center.Yılmaz Brand (dr)series reducers montage in parallel to bridge.

نهاية الرافعات

فريقتنفيذروافعذاتالجسور هناكنوعينمنهاالأولعارضةواحدةوالثانيذات عارضةمزدوجة فريقناالمنفذوالعاملفيمنضداتالبروفيكلأسرة الجل اتتعملبشكلمركزوذاتعمرطويلوبدون صوتفيأثناءالحركةمنالجزءالبطني اعتبارامنالأشكالالمربوطةبالجسوربكونهاتؤمن سهولةالمونتاجلأن هامزودةبنظامبراغيوطولالفرق المنفذللجسرذاتالوترالواحدومقاساالصاجللجسر واختلافالنسبللأحجامب2000مم وفرقالتنفيذالجسرية ذات الوترالواحدتكونغير موصولةبمركزالعجلةفقطتكونمربوطةوموصولة لقياساالصاجالجسريوطولهابالنسبةلفرقالتنفيذ الجسرية ذاتالعارضةالم زدوجةتكونأكثراسطوانية



Electro Magnetic Brake





Siren



Control



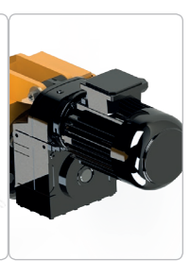
Wired Controller



Wheel



Switch



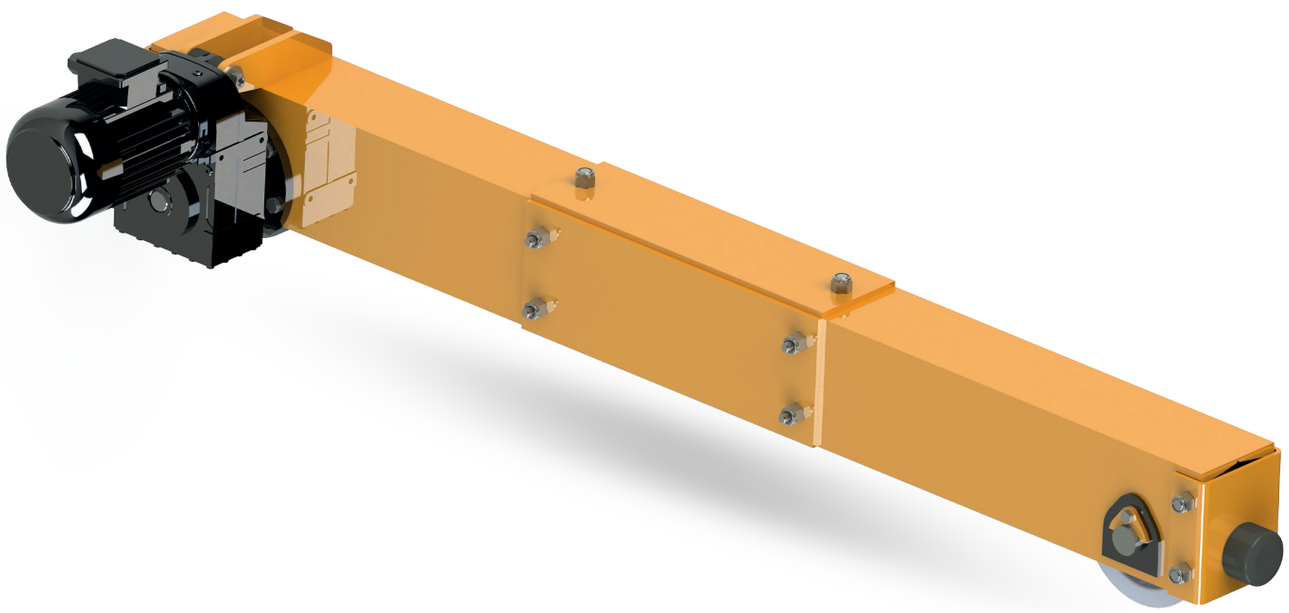
Reductor

ENDCARRIAGES OF CRANES

Endcarriages are called single girder and double girder.Endcarriages works more silence,long life and stability for system turning on the middle. Easy installing for screw system.They products minimum 2000 mm cause of same ratio with Lenght of double girder endcarriages,carriage Wheel center and bridge lamel sizes. Single girder endcarriages lenght are more compact than double girder endcarriages for related bridge iron lamel sizes,not related carriages wheel center.Yılmaz Brand (dr)series reducers montage in parallel to bridge.

نهاية الرافعات

فريقتنفيذروافعذاتالجسور هناكنوعينمنهاالأولعارضةواحدةوالثانيذات عارضةمزدوجة فريقناالمنفذوالعاملفيمنضداتالبروفيكلأسرة الجل اتتعملبشكلمركزوذاتعمرطويلوبدون صوتفيأثناءالحركةمنالجزءالبطني اعتبارامنالأشكالالمربوطةبالجسوربكونهاتؤمن سهولةالمونتاجلأن هامزودةبنظامبراغيوطولالفرق المنفذللجسرذاتالوترالواحدومقاسالصاجللجسر واختلافالنسبللأحجامب2000مم وفرقالتنفيذالجسرية ذات الوترالواحدتكونغير موصولةبمركزالعجلةفقطتكونمربوطةوموصولة لقياسالصاجالجسريوطولهابالنسبةلفرقالتنفيذ الجسرية ذاتالعارضةالم زدوجةتكونأكثراسطوانية





Electro Magnetic Brake



Control



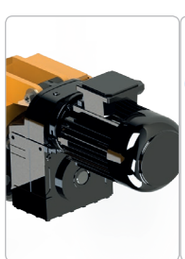
Siren



Wheel



Wired Controller



Reductor



Switch

DOUBLE GIRDER EOT CRANES

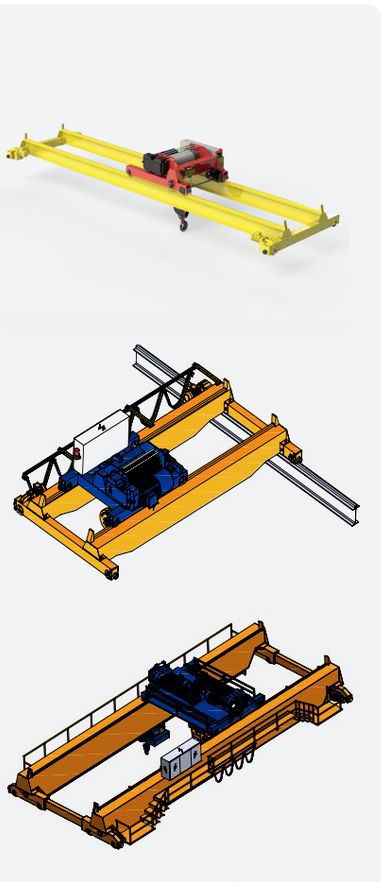
In this system more stable Works than single girder cranes.Crane can be design max capacity Axis space and hoist weight .Usage area construction buildings.

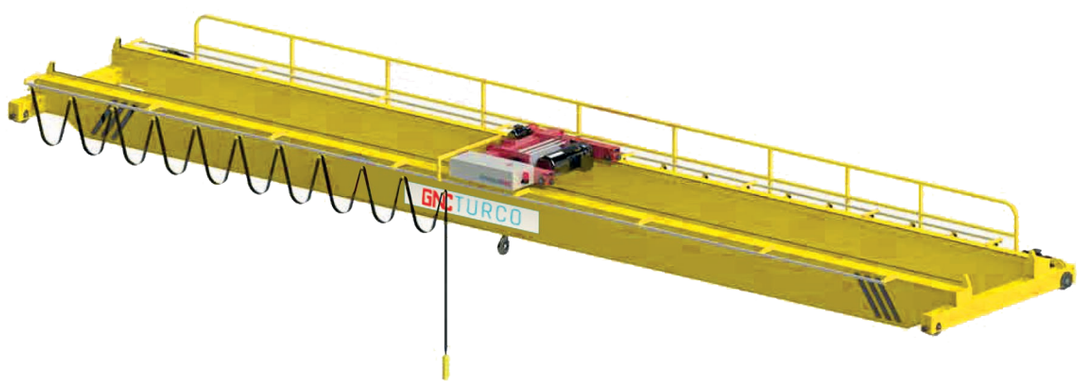
الرافعاتالجسريةمزدوجةالعارضة

سلسلة)استخدمت رافعةسيارةمنهذاالنظاممقارنةمعواحدالعار-PCH-PCHFLAT-HDH-HTH)رافعاتيسمى ضةجسرمتحركيمكنأنتعمل أكثراستقرارامنحيثالمبدأالتشغيل.قاعدةالعجلات،ويمكنأنتكونمصممة وذلكلتعظيماستخدا مذروةهوكحمولةأكبرمنالتسهيلاتالرافعاتنظرالهيكل بناءجسر



Electro Magnetic Brake







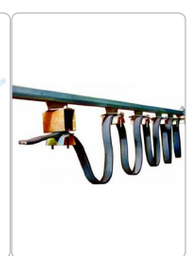
Overload Switch



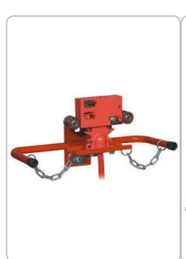
Siren



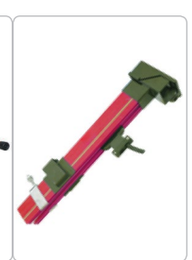
Switch



Installation C



Current Collector



Busbar Closed

SINGLE GIRDER EOT CRANES

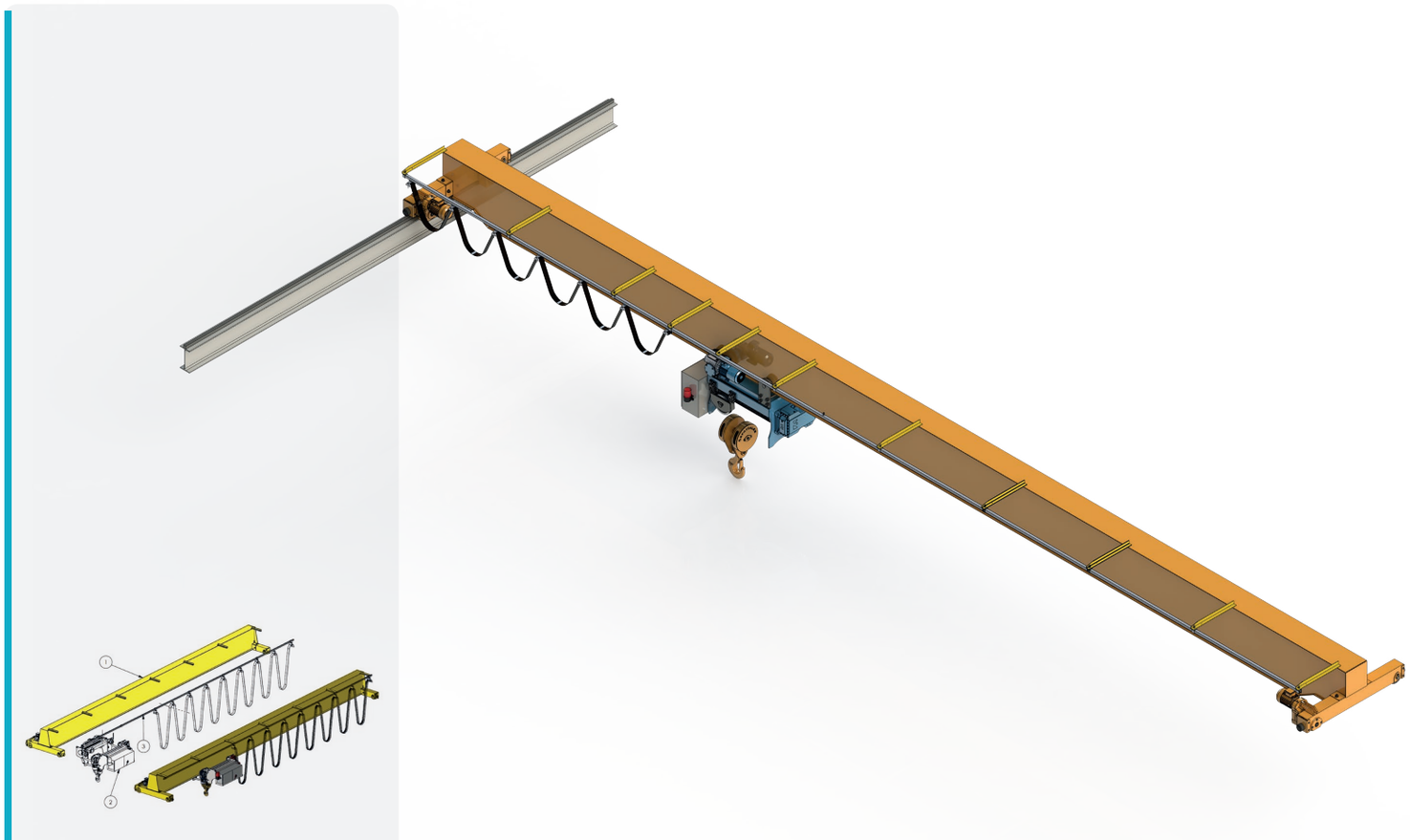
This systems prefers until axis space 20 mt and 15 ton weight called hanged series (PCMH SERİES).usually prefers until 12 mt sheet metal box construction and ı proffiles. But after 12 mt must be use sheet metal box construction. Usage area purification plants, cement factories . . . etc

رافعهبوترواحد

متروحمولةالنظامفيالمناطقالتي تكونفيهاقاعدةالعجلاتباستخداماالرافعاتإ PCMHSERIES)شنقاالنوعالمعروف(20 لى15 طناقديكونمنالمفضل. اختياريا،تصلإلى12 مترمربعالبناءالصلبثملمحةسيتمالقيامبهفيالمجالات التالية منبناء12 مترمربعالبناءالصلبغيرالمناسب.بسببطولقصيرةمن الفريقالتنفيذيهوأكثرمنضعفالمسافةنظامالتشغيلشعاععلىومرافق .العلاج،وماإلىذلكفيمصانعللاسمنت.المستخدمةفيهذاالمجال



Electro Magnetic Brake





Overload Switch



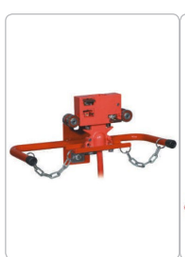
Siren



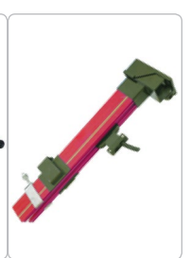
Switch



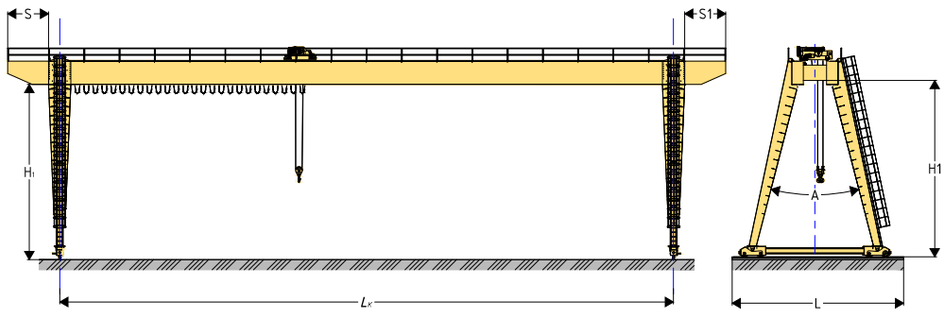
Installation C



Current Collector



Busbar Closed

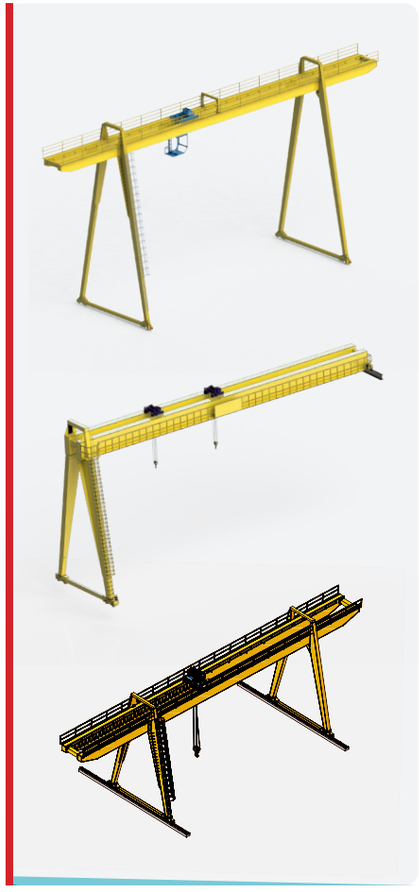


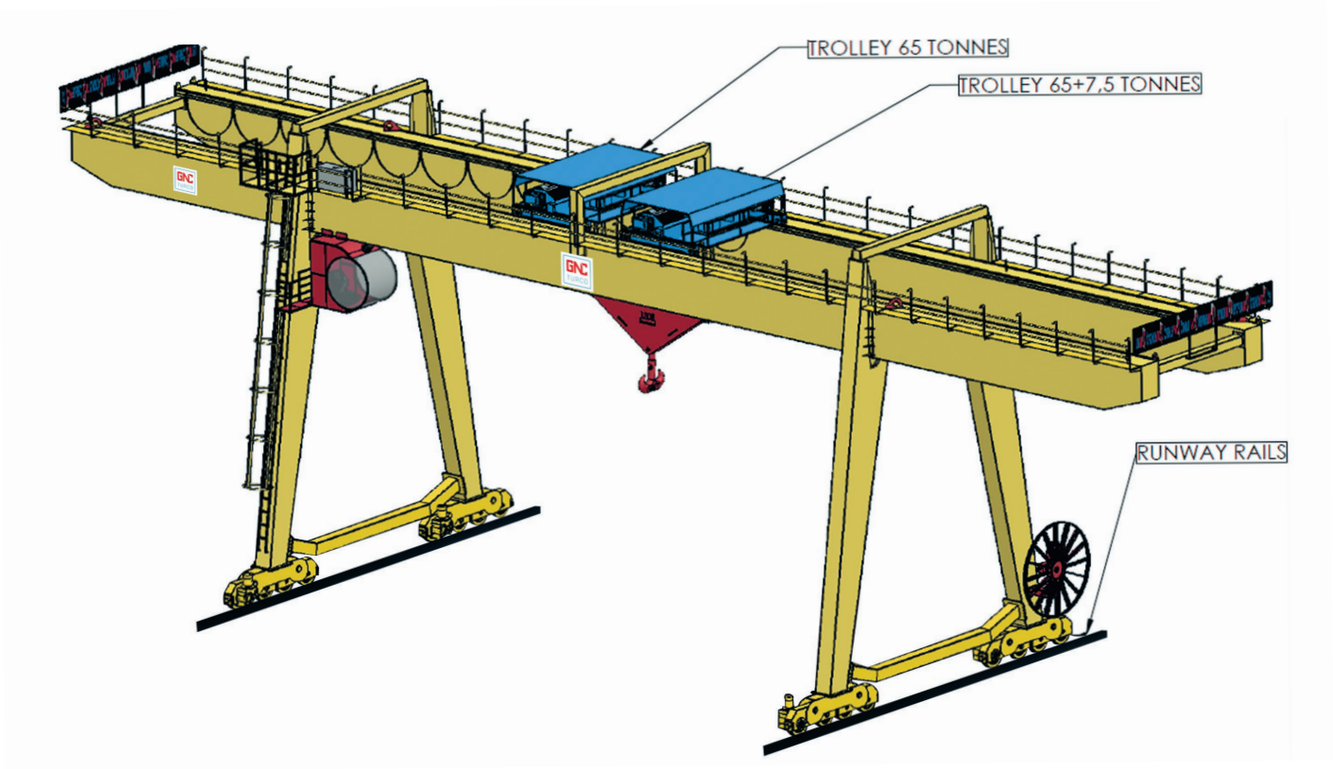
CRANE COMPONENTS

1- Crane electrical panel
2- Bridge girder
3- Hook
4- Gantry executive teams
5- Bridge side of the road
6- Power Cord
7- Crane Cats
8- Stairs
9- Foot Portal
10- Platform

مكنات الرافعة

-1 لوحة الرافعة الكهربائية
-2 جسر الحمل
-3 خطاف
-4 فرق تنفيذ الرافعة الجسرية
-5 جسر الحركة الطولية
-6 الكابلات الكهربائية
-7 عربة الحمل
-8 سلم
-9 رجل
-10مشاية





GANTRY CRANES

Usually usage area outdoor places.It is more economical cause of works on endcarriages ways,square iron lamel and train rails without buildings.Different models are known bump gantry,single overplus gantry,double overplus gantry,semi gantry..etc. In this system can be include a lot of hoist .Monorail hoist group can montage under the Crane bridges solve the some problems. Semi gantry cranes are prefers indoor under EOT Cranes or near of buildings at outdoor.If there is a lot of transfers between the band systems ıt can be solve adding sideways and supply lines at same hall different ways.If in outdoors Works without impediment products line.

GANTRY CRANES ENDCARRIAGES

If there is heavy weight ,if axis space and speed more, This endcarriages has got 4 wheels or more than it. Yılmazbrand(kr)seriesreducer areinstallingparallel to abutment.

روافعبروتال

تعملهذهالروافعفيالميادينالمفتوحة
أيضافيالميادينالمغلقة وترجحهذهالروافعكونهاتعملفيالميادينالغ
ير مدعومةببناءوأنظمةتستطيعالدورانمنالطرف السفليبنظامالتر
ينأوالمربعويوجدلهأشكالعديدة وتجربحلولمختلفةفيمجموعةروا
فعالمونورايوفي اسفلجسورالروافع

الروافعالعملاقة

غالباماتستعمل فيمجالالميادين المفتوحةتحتجسورالروافعالمتحر
كةأوفيالعمل فيالهنكاراتذاتالميادينالمغلقةولهاعدةحركات
وبجهاتمختلفةوتؤمنانتقالالحملبشكلمباشر
منالييمينلليسار
فريقتنفيذروافعالبروتال:تتحققبمونتاجبشكلمتوازيلأقدامقسمال
محركبسيريةكرفيالاستعمال وتستطبأنتخرجبأكثرمن4-6
جلاتفيحالاللاوة والقساوةوانفتاحالعكسوجالةالطوناجالمرتفع







Electro Magnetic Brake



Overload Switch



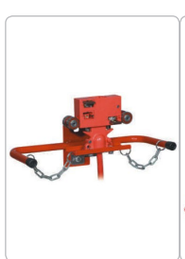
Siren



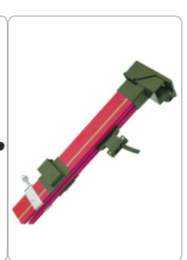
Cable Winding Drum



Installation C



Current Collector

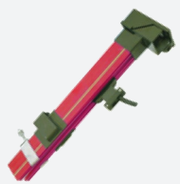


Busbar Closed



CURRENT TROLLEY

With the current collector brush set (current receiver car) that can move inside the busbar, the energy is taken from the copper busbars and given to the fixed or mobile unit that will use the energy. The contact with the copper bar is provided by carbon current collector brushes under spring pressure. Current collector brushes are made of a special bronze / carbon alloy and are resistant to wear.



BUSBAR OFF BAR

In closed busbar systems, electrical energy, command and signal transmission is done safely by using seamless copper conductors in an insulating plastic body. Traveling bridge cranes receive uninterrupted energy from the closed busbar system at any position and at any time, with their lifting units, current collector brush (current receiving trolley) sets. The electrical capacities carried by busbar coppers can range from 35 A to 200 A. Energy input to busbar systems can be from the beginning or middle of the bus line. In this system, it is possible to work more than one crane in the hall length with an extra current receiver. In both systems, the bar is fixed 30 cm after the feeding point and starting from this point, the bar is allowed to expand.



C CORNISH ELECTRICAL INSTALLATION

With the cornice systems, it is ensured that the crane in motion and the control push-button receive energy and give a control signal in every position. Sufficient length of flat cables are drawn to the positions where the crane and control push-button are the farthest from the fixed energy entry point. Flat cables are fixed by hanging at equal intervals to the cable trolleys that can move on the cornice.



ELECTRO MAGNETIC BRAKES

The brakes, which are used by removing the motor fan and coupled to the back of the motor cover and by extending the shaft of the motor, providing a permanent air circulation thanks to the brake and the fan taken behind the motor, are generally preferred in systems that are used for long periods and used indoors.



REMOTE CONTROL

It is designed for the control of cranes and lifting machines with small dimensions and basic functions. It is a radio frequency remote control device with a solid body, 6-8-10-12 double-stage buttons, emergency stop and start button, and basic functions.



SIREN

It is a compulsory equipment that gives audible and visual warnings during crane movements and must be present in all types of cranes due to the workmanship.



OVER LOAD (SAFETY) SWITCH

Electronic load limiters prevent overloads by interrupting the circuit when the system exceeds the maximum capacity. Thus, it increases the life of the system and the load shifts, which should be used strictly for possible occupational safety and worker health, are an indispensable part of a lifting u.



INVERTER (driver)

In addition to its standard speed control device features, it successfully performs sensitive speed control applications such as position control thanks to its closed loop vector control. In addition, it performs effectively in the control of regenerative loads such as cranes and elevators thanks to its internal dynamic braking module. Areas of Usage Conveyors, fans, pumps, production machines, cranes and elevators are among the main areas of use. Features Wider product range compared to standard series; motor power range 0.12 kW / 250 kW More flexibility Higher precision; High torque accuracy at low frequencies and fast response times providing high accuracy start / stop characteristics Closed loop vector torque control thanks to encoder module Braking with 100% inverter power with internal dynamic braking module, integrated PID loop control for closed loop process control (option to automatically adjust the coefficients)



WHEELS

Bridge and Hoist end carriages wheels are GGG60 ductile iron casting and are manufactured in rolling diameters between minimum Ø 148 mm and Ø 700 mm. According to the calculations made according to the tonnage of the desired crane, wheels of appropriate diameter are used.



ROPE GUIDE

Rope; It prevents the rope wrapped in the drum from loosening and winding one on top of the other with the help of a wander we call the rope guide. It allows the rope to fit into the circular grooves on the drum. This increases the rope lifetime. This guide, which is made of cast iron, moves easily on the drum, directs the rope, and enables the boundary switches on the motor to be triggered when the hook is at the bottom and top level.



HOOK

Our hooks and sleepers are manufactured from standard forged steel. They are double headed (DIN15401) and single headed (DIN15402). The reels are kept with steel covers for security and each reel is bedded using double bearings. Rollers are in diameter and radius to provide the best transfer in rope movements. The hook can rotate around its own axis, 360o with the maximum load resistance thanks to the base bearing. Spring-loaded safety latch is available in our crane systems of all tonnages in order to prevent the detachment of fastening components such as ropes and chains that deviate from the hook mouth.



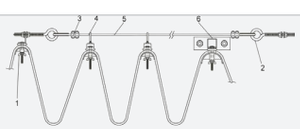
ELECTRO HYDRAULIC BRAKE

Eldro brakes are preferred in high tonnages and process type (HDH-HTH series) trolleys. Our ELDRO brakes are used in lifting motors to create a safer braking mechanism when electromagnetic brakes are not sufficient. With various brake pulleys connected to the motor reducer group and the eldro brake group, it offers the opportunity to work in very wide torque values.



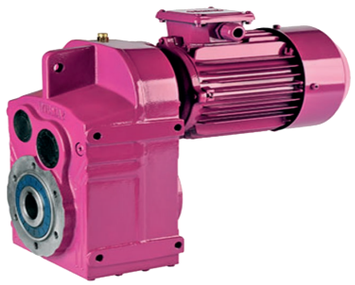
CABLE WIRE DRUM

Spring-loaded cable reels are used to automatically wind cables on various moving equipment. These include lifting and other material handling devices; For example, gantry cranes, grab units, transfer cars are also included. These are compact and durable, especially between the moving product and the energy point, and ensure proper transfer. As these systems do not prevent runway passage, they are preferred over closed busbars.



OVER WIRE INSTALLATION

It is a system preferred for short-distance hall lengths and cable transport is carried out on a stretched wire by means of movable rollers.

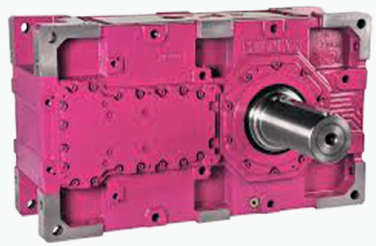


DR SERIES REDUCTOR

D Series gearboxes provide ease of installation and compactness for many application areas due to their hollow shaft. These models are manufactured with flanged body connection, hollow shaft suspension connection or a combination of these. Hollow shaft gearboxes are considered in a modular system as in worm screw models. Output shafts and output flanges can be added to the standard product later. There are connection holes on both sides of the body. Flexibility is also provided in the motor connections of hollow shaft gearboxes. IEC B5 or B14, standard coupled or motorless shaft input models are available. Variations are minimized in combinations with other endless and Monoblock models. It replaces worm gearboxes in application areas where high strength and efficiency are at the forefront, and provides great advantages in terms of radial loads.

DR مخفض سلسلة

سهولة التثبيت والاكتناز للعديد من مجالات التطبيق نظرًا لعمودها المجوف. يتم تصنيع هذه النماذج بوصلة هيكل ذات حواف ، أو وصلة تعليق عمود مجوف أو مزيج من هذه. تعتبر علب التروس ذات العمود المجوف في نظام معياري كما هو الحال في نماذج المسمار الدودي. يمكن إضافة أعمدة الإخراج وحواف الإخراج إلى المنتج القياسي لاحقًا. توجد ثقوب توصيل على جانبي الجسم. يتم توفير المرونة أيضًا في توصيلات المحرك لعلب التروس ذات العمود المجوف. موديلات إدخال عمود الدوران القياسية ، B14 أو IEC B5 تتوفر المقترنة أو بدون محرك. يتم تقليل الاختلافات في مجموعات مع نماذج أخرى لا نهاية لها وحيدة الكتلة. إنه يحل محل علب التروس الدودية في مناطق التطبيق حيث تكون القوة والكفاءة العالية في المقدمة ، ويوفر مزايا كبيرة من حيث الأحمال الشعاعية



H SERIES REDUCTOR

H series horizontal type helical gear reducers are high-quality heavy-duty gearboxes produced with high technology. YILMAZ REDÜKTÖR prioritizes power density in its new products. The new H series models are also products designed with this principle. High power density products are based on the principle of giving the highest power in the smallest possible volume. However, as the volumes decrease, the thermal loads of the reducers increase. For this reason, in addition to improved oil and seal properties and high efficiency in new products, many cooling alternatives are offered with the product as a standard. Another innovation in new products is ease of installation. Versatile connection, direct motor coupling, flanged connection possibilities are features developed for this purpose. Due to its versatile fastening features, additional features such as independent or coupled forced lubrication, expansion tank are offered in accordance with the mounting position.

H مخفض سلسلة

عبارة عن علب تروس عالية H التروس الحلزونية من النوع الأفقي من سلسلة YILMAZ الجودة للخدمة الشاقة يتم إنتاجها بتقنية عالية. تعطي H الأولوية لكثافة الطاقة في منتجاتها الجديدة. نماذج سلسلة REDÜKTÖR الجديدة هي أيضًا منتجات مصممة وفقًا لهذا المبدأ. تعتمد المنتجات عالية الكثافة على مبدأ إعطاء أعلى قوة في أصغر حجم ممكن. ومع ذلك ، مع انخفاض الأحجام ، تزداد الأحمال الحرارية للمخفضات. لهذا السبب ، بالإضافة إلى خصائص الزيت ومانع التسرب المحسنة والكفاءة العالية في المنتجات الجديدة ، يتم تقديم العديد من بدائل التبريد مع المنتج كمعيار. ابتكار آخر في المنتجات الجديدة هو سهولة التركيب. الاتصال متعدد الاستخدامات ، والاقتران المباشر للمحرك ، وإمكانيات التوصيل ذات الحواف هي ميزات تم تطويرها لهذا الغرض. نظرًا لميزات التثبيت متعددة الاستخدامات ، والميزات الإضافية مثل التشحيم القسري المستقل أو المقترن ، يتم تقديم خزان التمدد وفقًا لموضع التثبيت

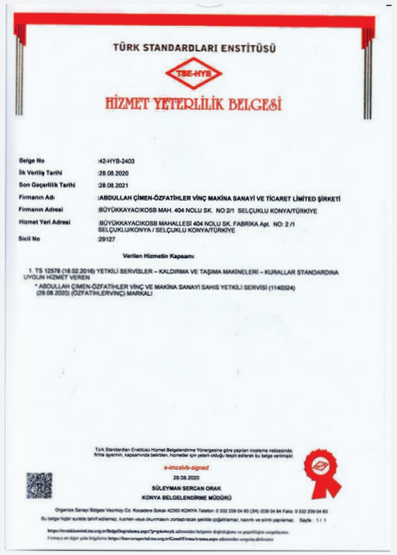


V SERIES REDUCTOR

Series gearboxes are helical gear, three-stage winch drum drive gearboxes manufactured according to the Monoblock body principle. Thanks to the Monoblock body structure, the body axes are processed in one operation and high manufacturing precision is provided. In V series gearboxes, the bolt connection is made directly from the lugs on the body. It does not require long studs or bolts. In this way, the connection made is more rigid. Input and output axes are kept as open as possible. It is aimed to use large diameter drums for high rope life. In V series gearboxes, the output shaft bearing length is long and the body width is wide. The radial load carrying capability of the reducer has been increased with the use of high bearing length and conical roller bearings. Thanks to the wide gears used in the gearbox, higher ISO / FEM classes in a smaller volume can be met.

إن علب التروس من سلسلة

عبارة عن تروس حلزونية ، وعلب تروس بمحرك أسطواني بثلاث مراحل يتم تصنيعها وفقًا لمبدأ الهيكل أحادي الكتلة. بفضل هيكل الجسم أحادي الكتلة ، تتم معالجة محاور الهيكل في عملية واحدة ويتم توفير يتم توصيل البرغي ، V دقة تصنيع عالية. في علب التروس من سلسلة مباشرة من العروات الموجودة على الجسم. لا يتطلب مسامير طويلة أو مسامير. بهذه الطريقة ، يكون الاتصال أكثر صلابة. يتم الاحتفاظ بمحاور الإدخال والإخراج مفتوحة قدر الإمكان. إنه يهدف إلى استخدام براميل ذات قطر كبير لحياة حبال عالية. في علب التروس من سلسلة يكون طول محمل عمود الخرج طويلًا وعرض الجسم عريضًا. تمت ، V زيادة قدرة الحمل الشعاعية للمخفض باستخدام طول محمل عالي ومحامل أسطوانية مخروطية. بفضل التروس العريضة المستخدمة في أعلى بحجم أصغر ISO / FEM علبة التروس ، يمكن تلبية فئات



TÜRK STANDARDLARI ENSTİTÜSÜ

TSE-HYB

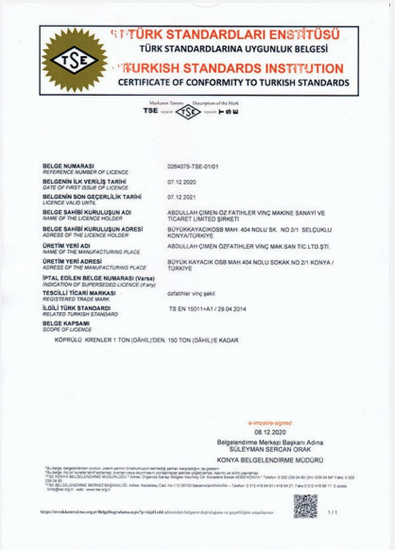
HİZMET YETERLİLİK BELGESİ

Belge No	:42-HYB-2403
İlk Veriliş Tarihi	:28.08.2020
Son Geçerlilik Tarihi	:28.08.2021
Firmanın Adı	:ABDULLAH ÇİMEN-ÖZFATİHLER VİNÇ MAKİNA SANAYİ VE TİCARET LİMİTED ŞİRKETİ
Firmanın Adresi	:BÜYÜKKAYACIKOSB MAH. 404 NOLU SK. NO:2/1 SELÇUKLU KONYA/TÜRKİYE
Hizmet Yeri Adresi	:BÜYÜKKAYACIKOSB MAHALLESİ 404 NOLU SK. FABRİKA Apt. NO: 2 /1 SELÇUKLU/KONYA / SELÇUKLU KONYA/TÜRKİYE
Sicil No	:29127

Verilen Hizmetin Kapsamı

1. TS 12578 (18.02.2016) YETKİLİ SERVİSLER – KALDIRMA VE TAŞIMA MAKİNELERİ – KURALLAR STANDARDINA UYGUN HİZMET VEREN
" ABDULLAH ÇİMEN-ÖZFATİHLER VİNÇ VE MAKİNA SANAYİ SAHIS YETKİLİ SERVİSİ (1140324) (28.08.2020) (ÖZFATİHLERVİNÇ) MARKALI

e-imzalıdır-signed
28.08.2020
SÜLEYMAN SERCAN ORAK
KONYA BELGELENDİRME MÜDÜRÜ



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

BELGE NUMARASI / REFERENCE NUMBER OF LICENCE	0264075-TSE-01/01
BELGENİN İLK VERİLİŞ TARİHİ / DATE OF FIRST ISSUE OF LICENCE	07.12.2020
BELGENİN SON GEÇERLİLİK TARİHİ / LICENCE VALID UNTIL	07.12.2021
BELGE SAHİBİ KURULUŞUN ADI / NAME OF THE LICENCE HOLDER	ABDULLAH ÇİMEN-ÖZ FATİHLER VİNÇ MAKİNE SANAYİ VE TİCARET LİMİTED ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ / ADRESS OF THE LICENCE HOLDER	BÜYÜKKAYACIKOSB MAH. 404 NOLU SK. NO:2/1 SELÇUKLU KONYA/TURKIYE
ÜRETİM YERİ ADI / NAME OF THE MANUFACTURING PLACE	ABDULLAH ÇİMEN ÖZFATİHLER VİNÇ MAK.SAN.TİC.LTD.ŞTİ.
ÜRETİM YERİ ADRESİ / ADRESS OF THE MANUFACTURING PLACE	BÜYÜK KAYACIK OSB MAH 404 NOLU SOKAK NO:2/1 KONYA / TURKIYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) / INDICATION OF SUPERSEDED LICENCE (if any)	
TESCİLLİ TİCARİ MARKASI / REGISTERED TRADE MARK	özfatihler vinç şekil
İLGİLİ TÜRK STANDARDI / RELATED TURKISH STANDARD	TS EN 15011+A1 / 29.04.2014
BELGE KAPSAMI / SCOPE OF LICENCE	KÖPRÜLÜ KRENLER 1 TON (DÄHİL)'DEN 150 TON (DÄHİL)'E KADAR

e-imzalıdır-signed
08.12.2020
Belgelendirme Merkezi Başkanı Adına
SÜLEYMAN SERCAN ORAK
KONYA BELGELENDİRME MÜDÜRÜ



YERLİ MALI BELGESİ

Belgenin Veriliş Tarihi : 16.06.2020 Belgenin Geçerlilik Tarihi : 16.06.2021 Belge No : 20201085619?

Üretici Unvanı: ABDULLAH ÇİMEN-ÖZFATİHLER VİNÇ MAKİNA SANAYİ VE TİCARET LİMİTED ŞİRKETİ

İşyeri Adresi: BÜYÜKKAYACIK OSB MH. 404 NOLU SK. NO:2/1 SELÇUKLU/KONYA

Üreticinin Vergi Kimlik No: 0010605101 TC Kimlik No: MERSİS No : 0001060510100015

Telefon: 332-4447592 E-posta: muhasebe@ozfatihler.com.tr
Faks: 332-3425755 Web Adresi: www.ozfatihler.com.tr

Ticaret Sicil No: 32419 Üye Sicil No: 2796

Ürün Adı: GEZER VİNÇ (TEK KİRİŞ VEYA ÇİFT KİRİŞ KÖPRÜLÜ) 1 TON - 150 TON ARASI
Ürün Kodu (PRODCOM/GTİP): 28.22.14.20.00 / 8426110000000
Teknik Özellikleri(Marka Adı, Modeli, Seri Numarası, Cinsi): ÖZFATİHLER

Kapasite Raporunun Tarih :16.04.2020 No : 13778 Geçerlilik Süresi :16.04.2022
Sanayi Sicil Belgesinin Tarih : 22.03.2011 No : 557364

Yerli Katkı Oranı : % 100

Ürünün Teknolojik Düzeyi (düşük/orta-düşük/orta-yüksek/yüksek)(Eurostat) : orta-yüksek

Diğer bilgi ve belgeler :

İşbu belge Bilim, Sanayi ve Teknoloji Bakanlığı'nın 13/09/2014 tarih ve 29118 sayılı Resmi Gazetede yayımlanan " Yerli Malı Tebliği (SGM 2014/35) "ne istinaden ve TOBB tarafından hazırlanan " Yerli Malı Belgesinin Düzenlenmesi Uygulama Esasları " göre 16.06.2020 tarihinde düzenlenmiştir. Belgenin geçerlilik süresi veriliş tarihinden itibaren bir yıl geçerlidir.

Düzenleyen Oda/Borsa
KONYA SANAYİ ODASI

Onaylayan
MEHMET ZAN
Sicil Müdürü



YERLİ MALI BELGESİ

Belgenin Veriliş Tarihi : 16.06.2020 Belgenin Geçerlilik Tarihi : 16.06.2021 Belge No : 20201085619?

Üretici Unvanı: ABDULLAH ÇİMEN-ÖZFATİHLER VİNÇ MAKİNA SANAYİ VE TİCARET LİMİTED ŞİRKETİ

İşyeri Adresi: BÜYÜKKAYACIK OSB MH. 404 NOLU SK. NO:2/1 SELÇUKLU/KONYA

Üreticinin Vergi Kimlik No: 0010605101 TC Kimlik No: MERSİS No : 0001060510100015

Telefon: 332-4447592 E-posta: muhasebe@ozfatihler.com.tr
Faks: 332-3425755 Web Adresi: www.ozfatihler.com.tr

Ticaret Sicil No: 32419 Üye Sicil No: 2796

Ürün Adı: PORTAL VİNÇ (TEK VEYA ÇİFT KİRİŞ KÖPRÜLÜ) 1 TON - 150 TON ARASI
Ürün Kodu (PRODCOM/GTİP): 28.22.14.20.00 / 8426110000000
Teknik Özellikleri(Marka Adı, Modeli, Seri Numarası, Cinsi): ÖZFATİHLER

Kapasite Raporunun Tarih :16.04.2020 No : 13778 Geçerlilik Süresi :16.04.2022
Sanayi Sicil Belgesinin Tarih : 22.03.2011 No : 557364

Yerli Katkı Oranı : % 100

Ürünün Teknolojik Düzeyi (düşük/orta-düşük/orta-yüksek/yüksek)(Eurostat) : orta-yüksek

Diğer bilgi ve belgeler :

İşbu belge Bilim, Sanayi ve Teknoloji Bakanlığı'nın 13/09/2014 tarih ve 29118 sayılı Resmi Gazetede yayımlanan " Yerli Malı Tebliği (SGM 2014/35) "ne istinaden ve TOBB tarafından hazırlanan " Yerli Malı Belgesinin Düzenlenmesi Uygulama Esasları " göre 16.06.2020 tarihinde düzenlenmiştir. Belgenin geçerlilik süresi veriliş tarihinden itibaren bir yıl geçerlidir.

Düzenleyen Oda/Borsa
KONYA SANAYİ ODASI

Onaylayan
MEHMET ZAN
Sicil Müdürü



TÜV AUSTRIA

CERTIFICATE OF CONFORMITY

Certificate - No.: 16-PS-0135-TAT-20-MAD-2258

Applicant	:	ABDULLAH ÇİMEN ÖZFATİHLER VİNÇ MAKİNA SAN. VE TİC.LTD. ŞTİ. BÜYÜKKAYACIK OSB MAHALLESİ 404 NOLU SOK NO: 2 (4.O.S.B) SELÇUKLU KONYA / TURKEY
Manufacturer	:	Same as Above
Product	:	JIB CRANE
Type/Model(s)	:	# TJCKJ01, TJCKJ02, TJCKJ03, TJCKJ05 # # TJCKJ7.5, TJCKJ10, TJCKJ15, TJCKJ20 #
Standard(s) / Certification Basis	:	2006/42/EC Machinery Directive EN ISO 12100:2010 EN 12644-1:2001+A1:2008 EN 12644-2:2000+A1:2008 EN 13001-1:2015 EN 13001-2:2014 ISO 4310: 2009 / TS 13116:1992 EN 60204-1:2018 EN 60204-32:2008 EN 12077-2:1998+A1:2008
Test Report No	:	16-PS-0135-IR-003
First Issue Date	:	24.11.2016 - 16-PS-0135-TAT-16-MAD-1037
Renewal Date	:	27.11.2020
Expiry Date	:	27.11.2021

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an accepted laboratory and the consequent review of the test report by TÜV Austria Turk. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid.

TÜV AUSTRIA TURK

CRT-AUD-10/1 Certificate of Conformity_MD Revision: 00 Date 29.08.2019 Page 1/1

Exterior duplication only with permission of TÜV AUSTRIA TURK. All testing inspection and surveillance activities were carried out in accordance with the QM system of TÜV AUSTRIA TURK.

Çamlık Mah. İkbal Cad. Dinç Sk. No:29 PK:34774 Ümraniye İstanbul / Turkey Tel: +90 216 528 08 11 E-Mail: info.turkey@tuv.at



TÜV AUSTRIA

CERTIFICATE OF CONFORMITY

Certificate - No.: 16-PS-0135-TAT-20-MAD-2256

Applicant	:	ABDULLAH ÇİMEN ÖZFATİHLER VİNÇ MAKİNA SAN. VE TİC.LTD. ŞTİ. BÜYÜKKAYACIK OSB MAHALLESİ 404 NOLU SOK NO: 2 (4.O.S.B) SELÇUKLU KONYA / TURKEY
Manufacturer	:	Same as Above
Product	:	GANTRY CRANE (SINGLE or DOUBLE GIRDER)
Type/Model(s)	:	# TJCKP01, TJCKP02, TJCKP03, TJCKP05, TJCKP7.5 # # TJCKP10, TJCKP15, TJCKP20 TJCKP25, TJCKP30 # # TJCKP35, TJCKP40, TJCKP50, TJCKP60, TJCKP70 # # TJCKP80, TJCKP90, TJCKP100, TJCKP125, TJCKP150 # # TJCKP180, TJCKP200 #
Standard(s) / Certification Basis	:	2006/42/EC Machinery Directive EN ISO 12100:2010 EN 12644-1:2001+A1:2008 EN 12644-2:2000+A1:2008 EN 13001-1:2015 EN 13001-2:2014 ISO 4310: 2009 / TS 13116:1992 EN 15011:2011+A1:2014 EN 60204-1:2018 EN 60204-32:2008 EN 12077-2:1998+A1:2008
Test Report No	:	16-PS-0135-IR-001
First Issue Date	:	24.11.2016 - 16-PS-0135-TAT-16-MAD-1038
Renewal Date	:	27.11.2020
Expiry Date	:	27.11.2021

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an accepted laboratory and the consequent review of the test report by TÜV Austria Turk. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid.

TÜV AUSTRIA TURK

CRT-AUD-10/1 Certificate of Conformity_MD Revision: 00 Date 29.08.2019 Page 1/1

Exterior duplication only with permission of TÜV AUSTRIA TURK. All testing inspection and surveillance activities were carried out in accordance with the QM system of TÜV AUSTRIA TURK.

Çamlık Mah. İkbal Cad. Dinç Sk. No:29 PK:34774 Ümraniye İstanbul / Turkey Tel: +90 216 528 08 11 E-Mail: info.turkey@tuv.at



TÜV AUSTRIA

CERTIFICATE OF CONFORMITY

Certificate - No.: 16-PS-0135-TAT-20-MAD-2257

Applicant	:	ABDULLAH ÇİMEN ÖZFATİHLER VİNÇ MAKİNA SAN. VE TİC.LTD. ŞTİ. BÜYÜKKAYACIK OSB MAHALLESİ 404 NOLU SOK NO: 2 (4.O.S.B) SELÇUKLU KONYA / TURKEY
Manufacturer	:	Same as Above
Product	:	GIRDER OVERHEAD TRAVELLING CRANE (SINGLE or DOUBLE GIRDER)
Type/Model(s)	:	# TJCK001, TJCK002, TJCK003, TJCK005, TJCK07.5 # # TJCK010, TJCK015, TJCK020 TJCK025, TJCK030 # # TJCK035, TJCK040, TJCK050, TJCK060, TJCK070 # # TJCKP80, TJCKP90, TJCKP100, TJCKP125, TJCKP150 # # TJCKP180, TJCKP200 #
Standard(s) / Certification Basis	:	2006/42/EC Machinery Directive 2014/30/EU Electromagnetic Compatibility Directive EN ISO 12100:2010 EN 12644-1:2001+A1:2008 EN 12644-2:2000+A1:2008 EN 13001-1:2015 EN 13001-2:2014 ISO 4310: 2009 / TS 13116:1992 EN 15011:2011+A1:2014 EN 60204-1:2018 EN 60204-32:2008 EN 61000-6-2:2019 EN 61000-6-4:2019 EN 12077-2:1998+A1:2008 EN ISO 13849-1:2015
Test Report No	:	16-PS-0135-IR-002
First Issue Date	:	24.11.2016 - 16-PS-0135-TAT-16-MAD-1036
Renewal Date	:	27.11.2020
Expiry Date	:	27.11.2021

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an accepted laboratory and the consequent review of the test report by TÜV Austria Turk. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid.

TÜV AUSTRIA TURK

CRT-AUD-10/1 Certificate of Conformity_LVD-EMC Revision: 00 Date 29.08.2019 Page 1/1

Exterior duplication only with permission of TÜV AUSTRIA TURK. All testing inspection and surveillance activities were carried out in accordance with the QM system of TÜV AUSTRIA TURK.

Barbaros Mah. Türkali Sok. No: 13 Beşiktaş / Turkey Tel: +90 212 227 08 11 E-Mail: info.turkey@tuv.at



T.C.
TÜRK PATENT ENSTİTÜSÜ

MARKA TESCİL BELGESİ

Marka No : 2012 35480 - Ticaret - Hizmet

ÖZFATİHLERVİNÇ

Marka Sahibi :ABDULLAH ÇİMEN-ÖZ FATİHLER VİNÇ MAKİNA SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
Hacıyusuf Meseit Mah. Larende Demireller Sitesi Rical Sok. No:15 Karatay KONYA

Emtiası : 07 , 35
İlişiktedir.

Markaların Korunması Hakkında 556 Sayılı Kanun Hükmünde Kararnameye göre 13/04/2012 tarihinden itibaren ON YIL müddetle 03/04/2015 tarihinde tescil edilmiştir.

Prof. Dr. Habip KAN
Enstitü Başkanı

TÜRK PATENT ENSTİTÜSÜ



ETRHB HADDAD



SIBEXE



SARL BORDJ CONSTRUCTION

"It has established a professional structure that has proven itself in the sector and has gained experience with its customer portfolio in Turkey and the world."



SARL EL HADJ TAHAR STEEL



EGYPT



ROTARY TROLLEY CRANE

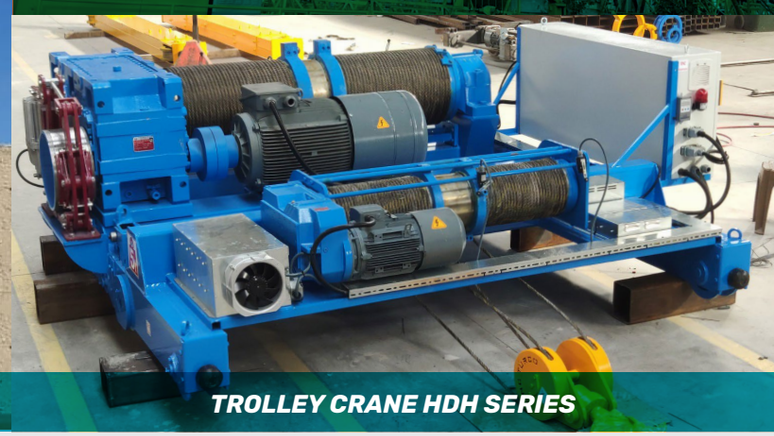
"We offer the best technical service and spare parts service. It is one of the rarest companies in Turkey with Customer Satisfaction and feedback after sales."



32+32 TON



10+10 TON



TROLLEY CRANE HDH SERIES

"GNC Turco Crane is developing together with high automation and flexibility notions in order to provide better quality products and more comprehensive support."



100 TON HOOK



CABIN



100 TON CRANE CAR

"as GNC Turco, crane industry in productivity, quality, labor standards and employee safety issues are among the most reliable companies in Turkey."



CONTROL PANEL



100 TON CRANE CAR







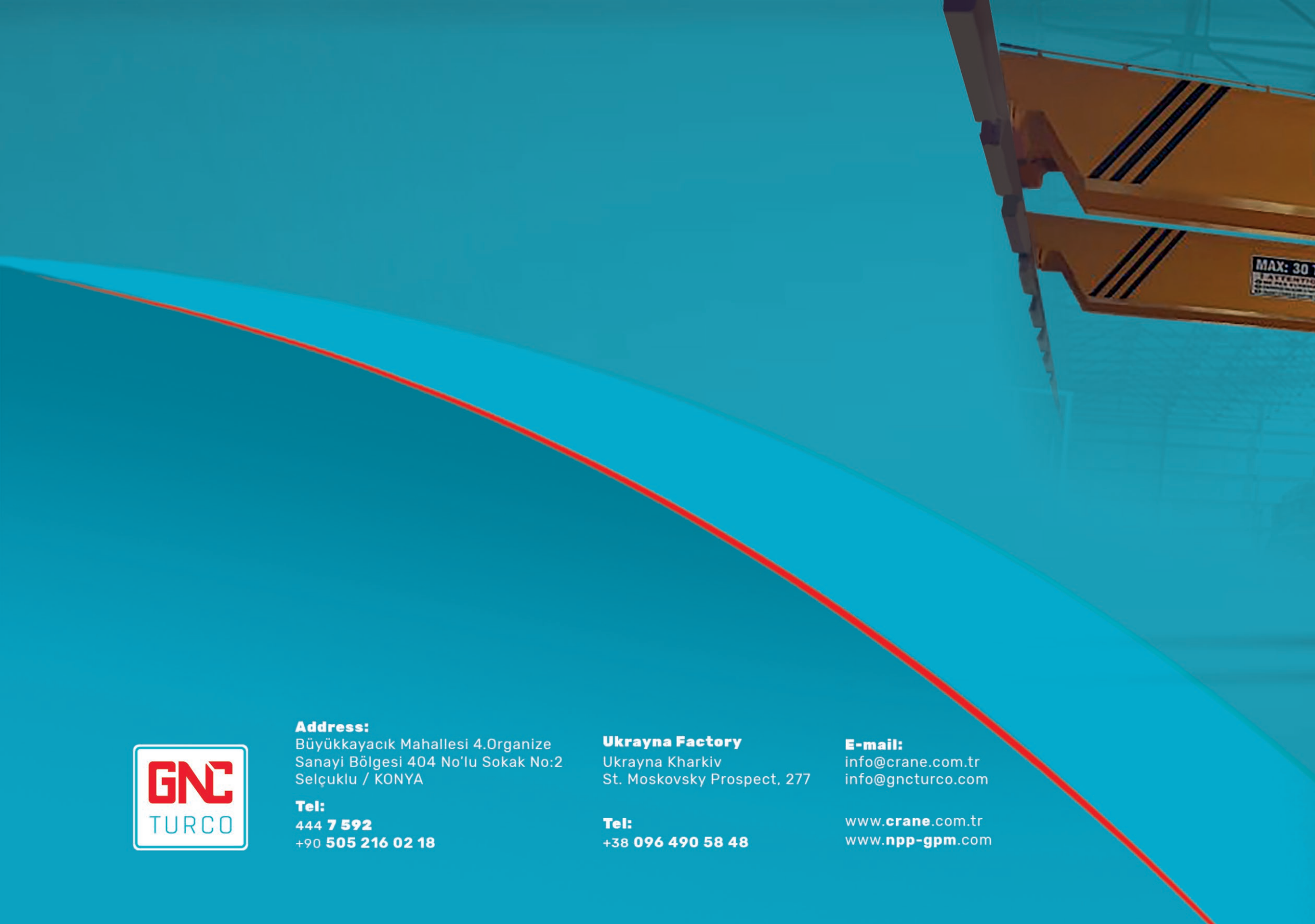
ETHRB HADDAD



ETHRB HADDAD

"We serve the Turkish economy and people by setting an example in business life, in business morality and creating employment."





GNC TURCO

Address:
Büyükkayacık Mahallesi 4.Organize
Sanayi Bölgesi 404 No'lu Sokak No:2
Selçuklu / KONYA

Tel:
444 **7 592**
+90 **505 216 02 18**

Ukrayna Factory
Ukrayna Kharkiv
St. Moskovsky Prospect, 277

Tel:
+38 **096 490 58 48**

E-mail:
info@crane.com.tr
info@gncturco.com

www.**crane**.com.tr
www.**npp-gpm**.com