



COMPANY PROFILE

INDEX

Mission Company History Application Markets Quality Product Range	6 7 8 10
MOBILE APPLICATIONS Tower Crane Concrete Pump Tow Truck Rough Terrain Crane Mobile Crane Boom Lift Telehandler	12 14 16 18 20 22 24 26
MARINE APPLICATIONS Azimuth Thruster Fishing Crane Deck Crane Service Crane Boat Hoist	28 30 32 34 36 38
MINING & DRILLING APPLICATIONS Thickeners Tunnel Boring Machine Drilling Machine Crawler Crane	40 42 44 46 48
INDUSTRIAL APPLICATIONS Sugar Plant Steel Plant Shredders Pipe Tensioner Bending Machine	50 52 54 56 58 60
Branches	62



Company History

Company Foundation.
Production of Radial
Piston Motors.

1990

Acquisition of Oildrive. Planetary gearbox, orbit motor and wheel drive manufacturer, established in 1981.

Production of Hydraulic Winches.

1992

Acquisition of Oliostip Radial piston motor manufacturer, established in 1970

Four decades of **EXPERIENCE**

Dinamic Oil, established in 1970, is an Italian manufacturer of hoisting winches and planetary gearboxes. With 45 years of experience constantly improved by research and development, we have adopted a "flexible thinking" approach that allows us to offer customized solutions for industrial applications and mobile machines. Dinamic Oil, with headquarters in Modena, has consolidated its position on the international market, where it now has three production units, 8 subsidiaries in Europe, the Americas and Asia and an extensive network of distributors around the world. Human relations in business are a major part of what makes a business work. Ease of communication, talented people with expertise, and a friendly approach combined with our "flexible thinking" and culture of innovation are the ingredients of our company philosophy and the reason for our success.

1996
ISO 9001

Quality certification

2001

Acquisition of gearbox division of GB Ricamb. High torque planetary gearbox manufacturer.

2004

Dinamic Oil China opens in Shanghai.

MARKETS

- CIVIL ENGINEERING
- DRILLING

MOBILE

ENERGY

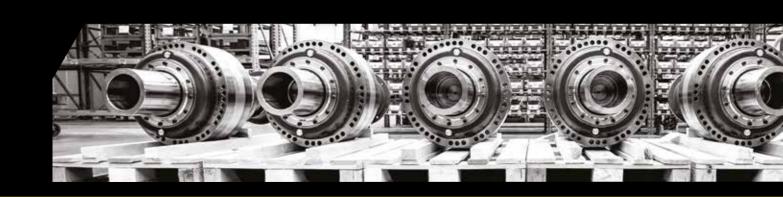
• OIL & GAS

• INDUSTRIAL

• SUGAR MILL

• MARINE

• MINING



2005 Dinamic Oil New Plant. Aquisition of

Plant. Aquisition of new production plant in Bomporto MODENA.

Dinamic Oil India

Dinamic Oil North
America opens in
Charlotte (NC).

2011

Dinamic Oil Asia Pacific opens in Singapore.

2013

Dinamic Oil Norway opens in Oslo.

2021

Dinamic Oil Italia new plant of 2000 mqs. New warehouse for raw materials. Dinamic Oil India new plant of

new plant of 12.000 mqs.

2024

Dinamic Oil Korea opens in Incheon, South Korea e **NEW**

PHOTOVOLTAIC PLANT

 $oldsymbol{6}$



PRODUCT RANGE

Thanks to our "flexible thinking", Dinamic Oil winches and gearboxes are ideal for driving all industrial systems and self- propelled machines such as crawler cranes, loader cranes, tunnel boring machines (TBM), biogas plants, palm oil crystallizers, conveyors, deck cranes, jack-up systems, tensioners, and cane mills. In every application where "application engineering" is an added value, Dinamic Oil offers innovative and advanced solutions for maximum operative efficiency.

MECHANICAL TRANSMISSION

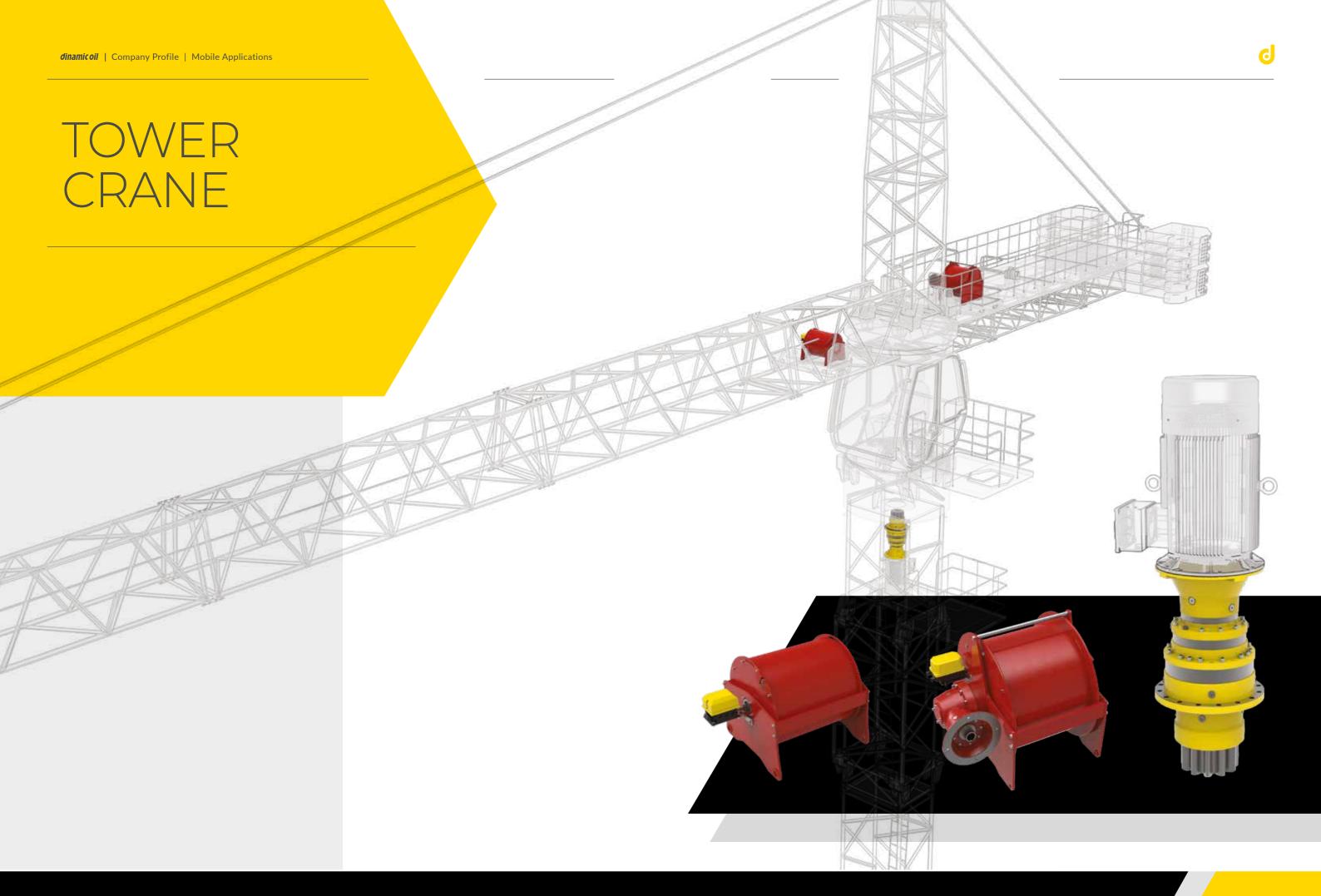
Planetary Gearboxes
Slewing Drives
Winch Drives
Track Drives
Wheel Drives

WINCHES

Hydraulic Hoisting Winches
Motor Drums
Electric Winches
Hydraulic Pulling Winches

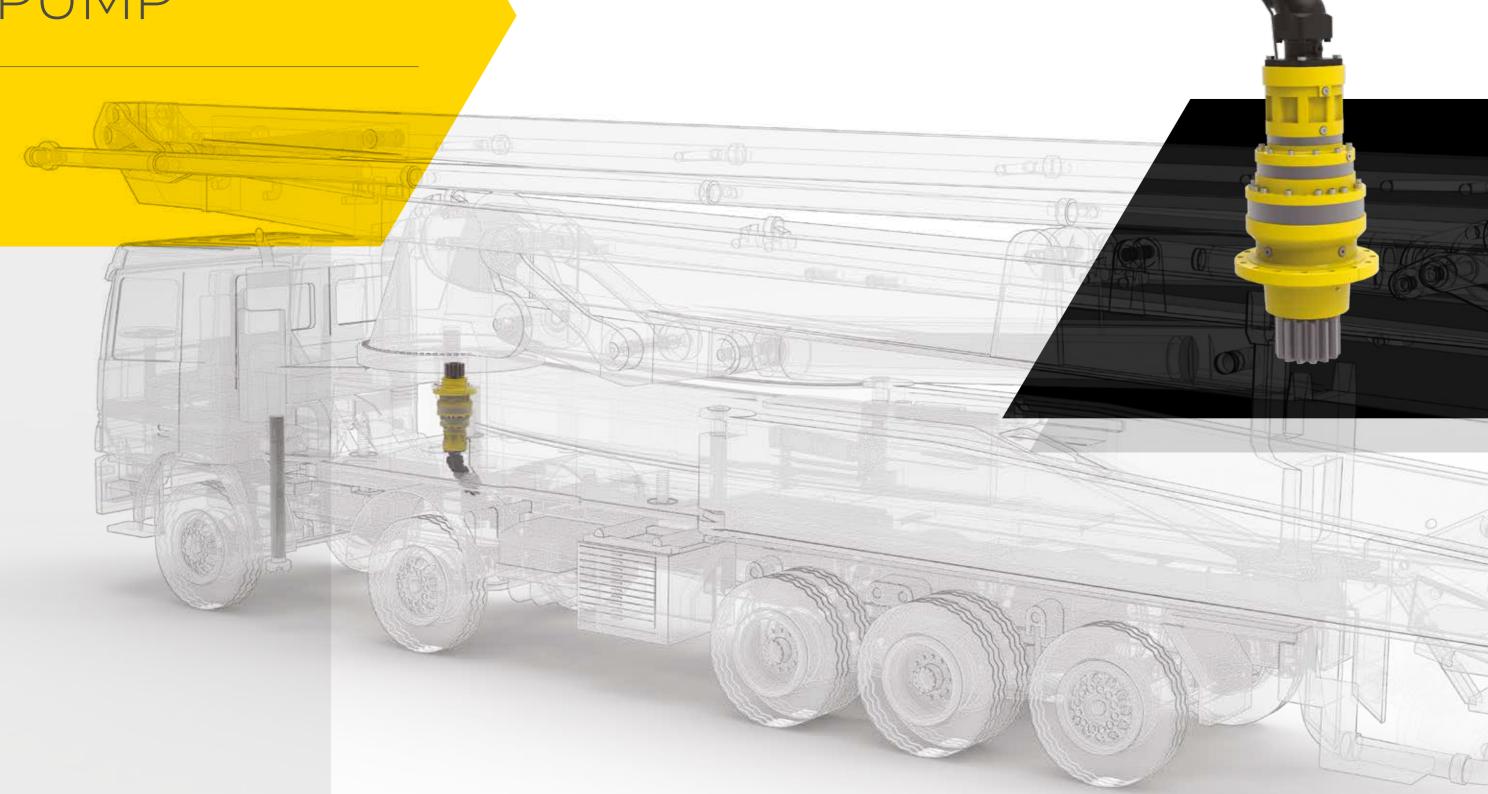




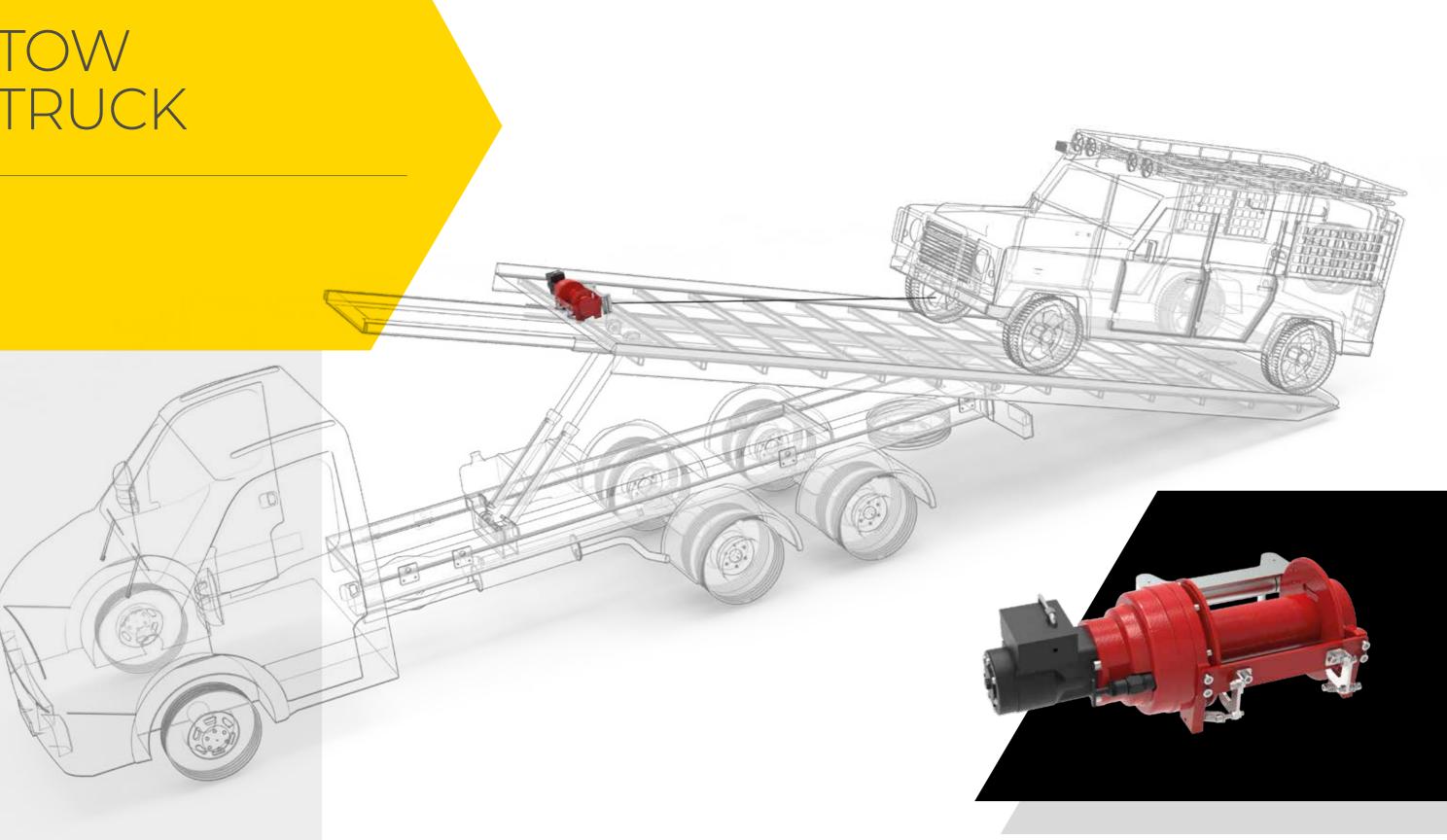






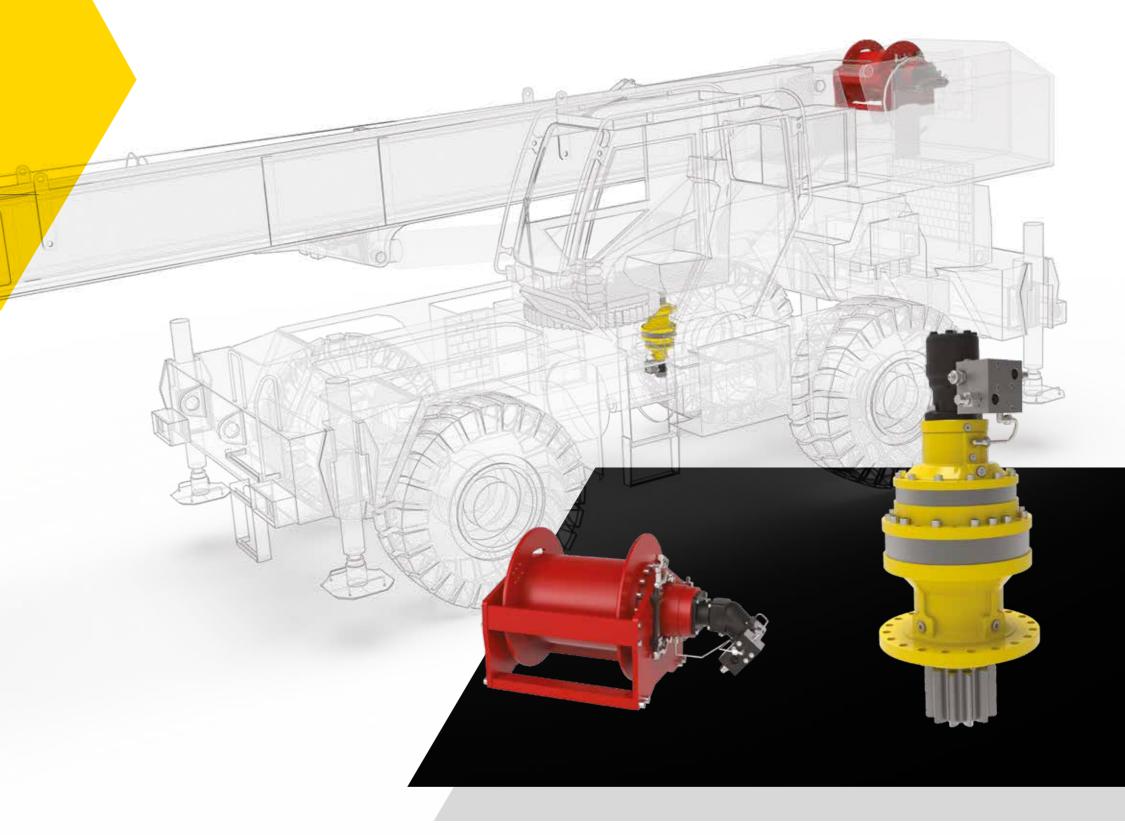




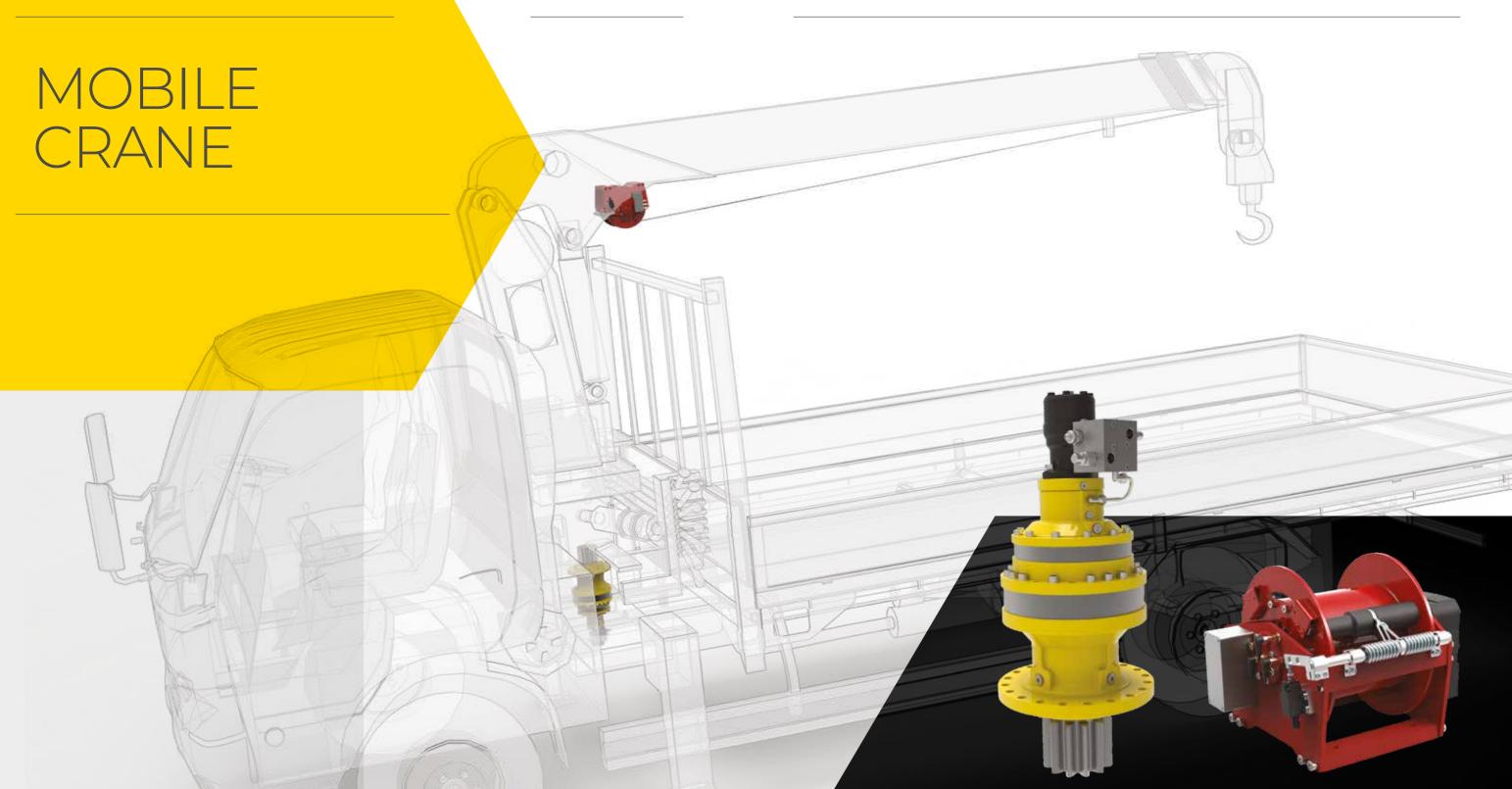




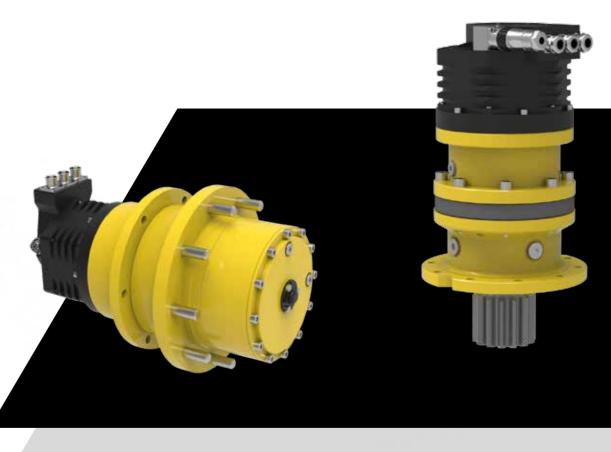
ROUGH TERRAIN CRANE

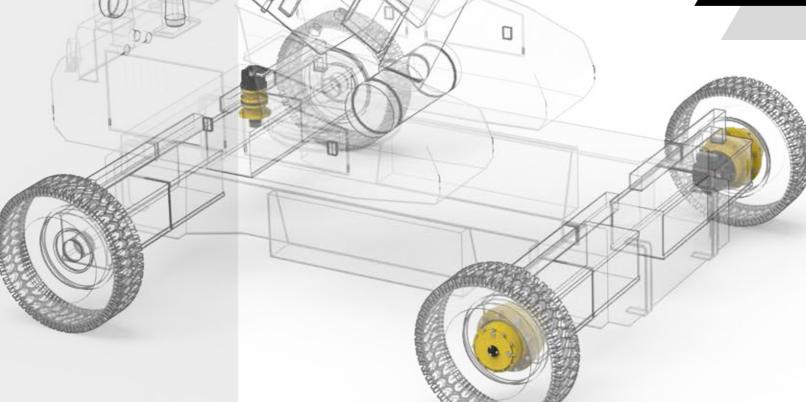










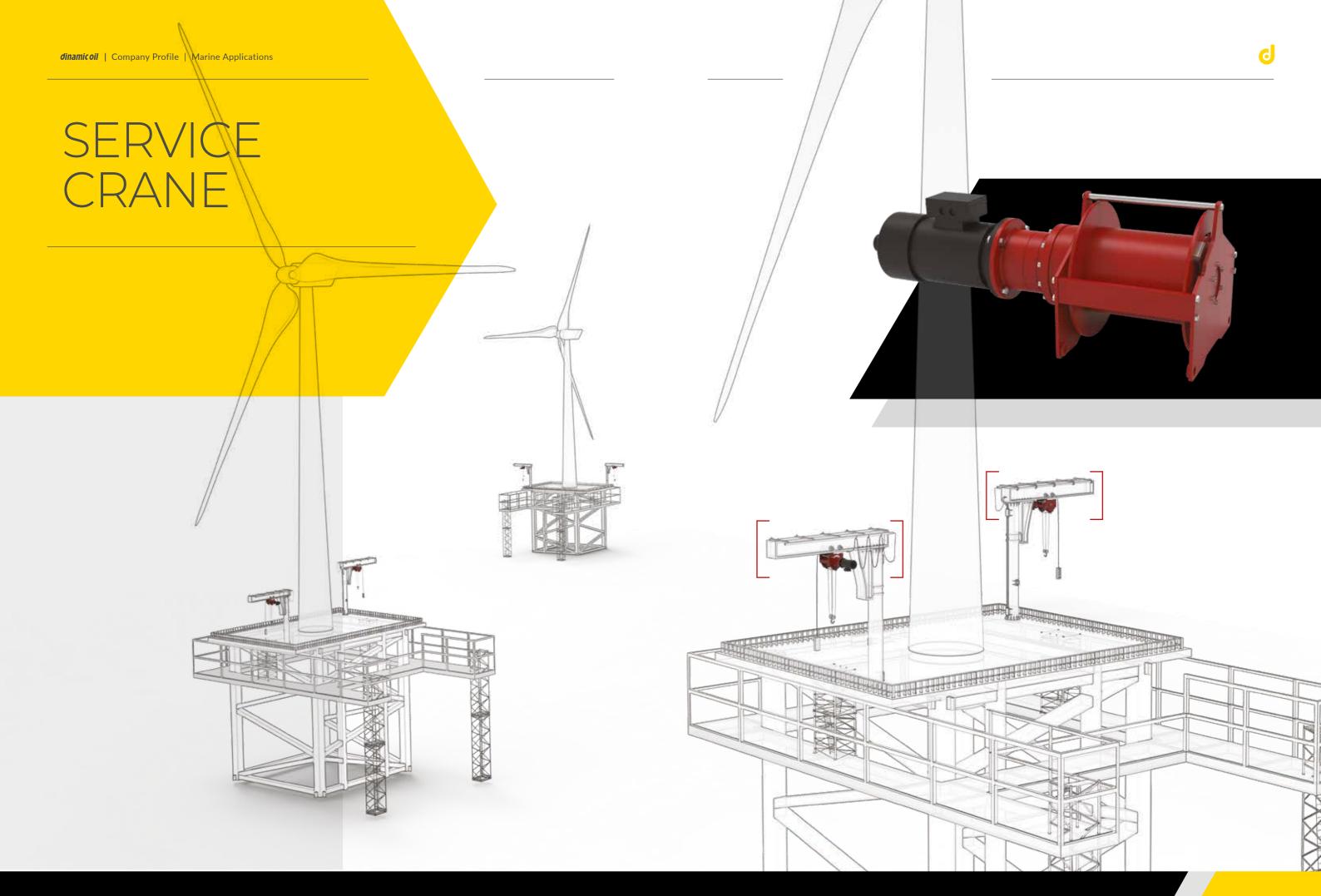






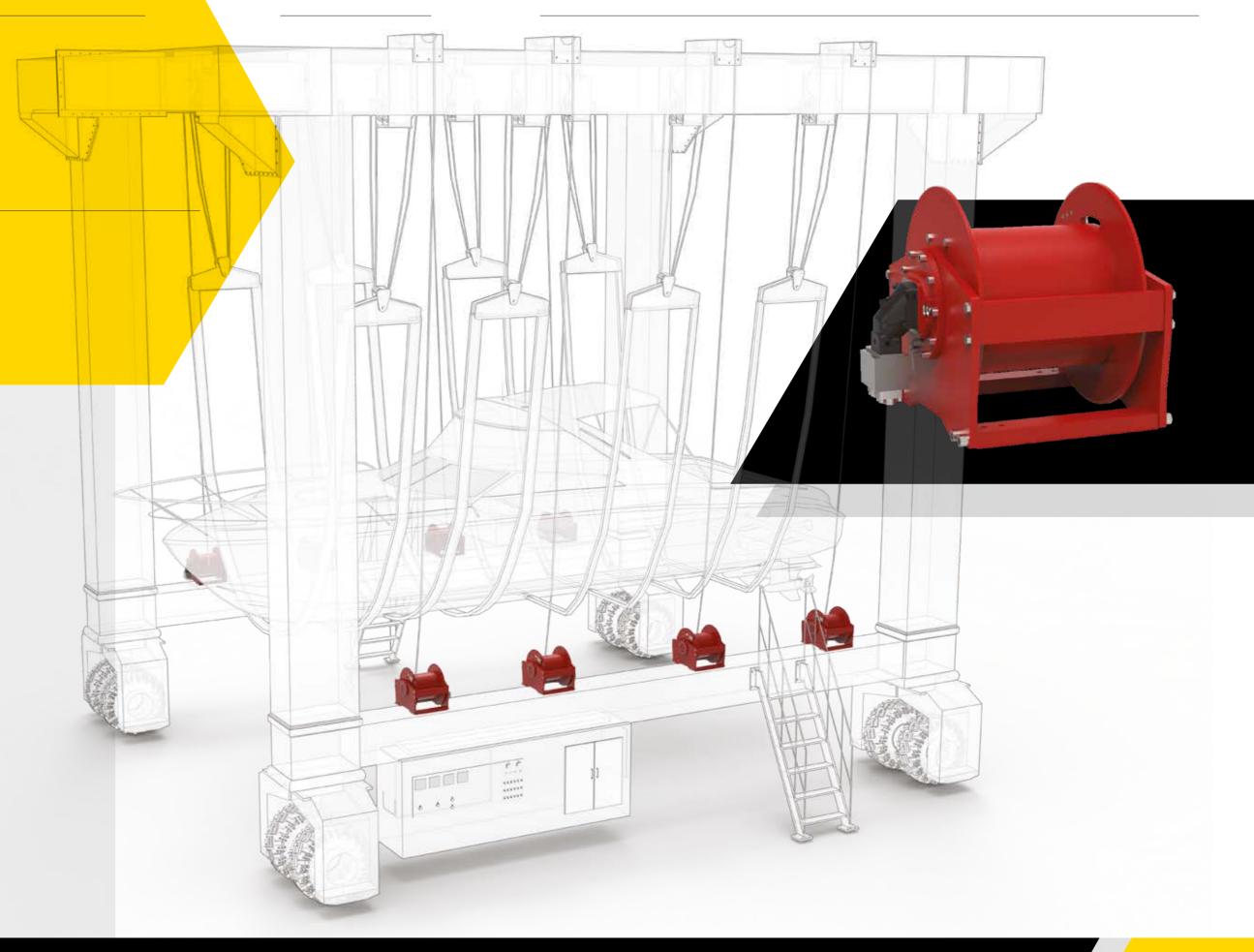


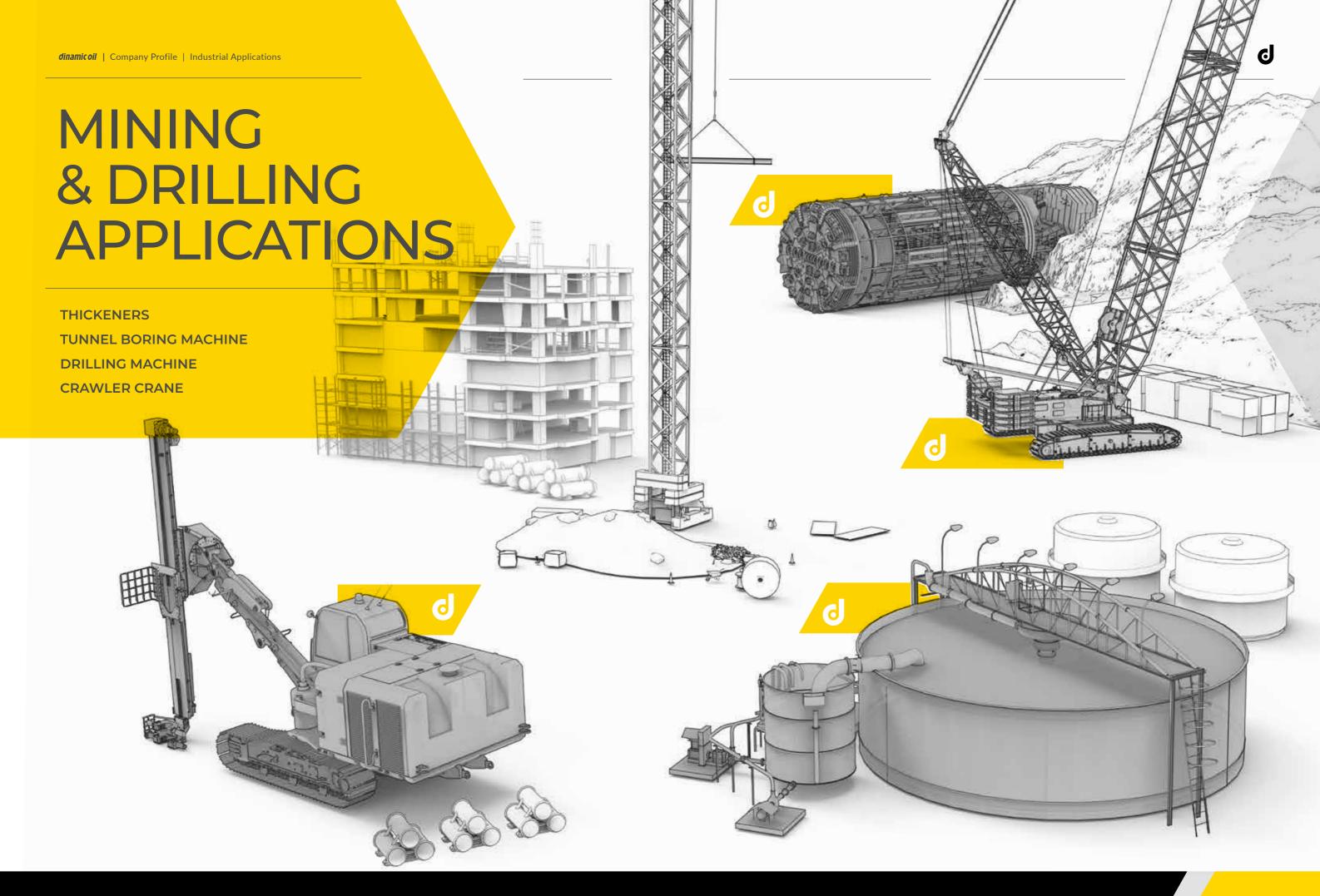






BOAT HOIST





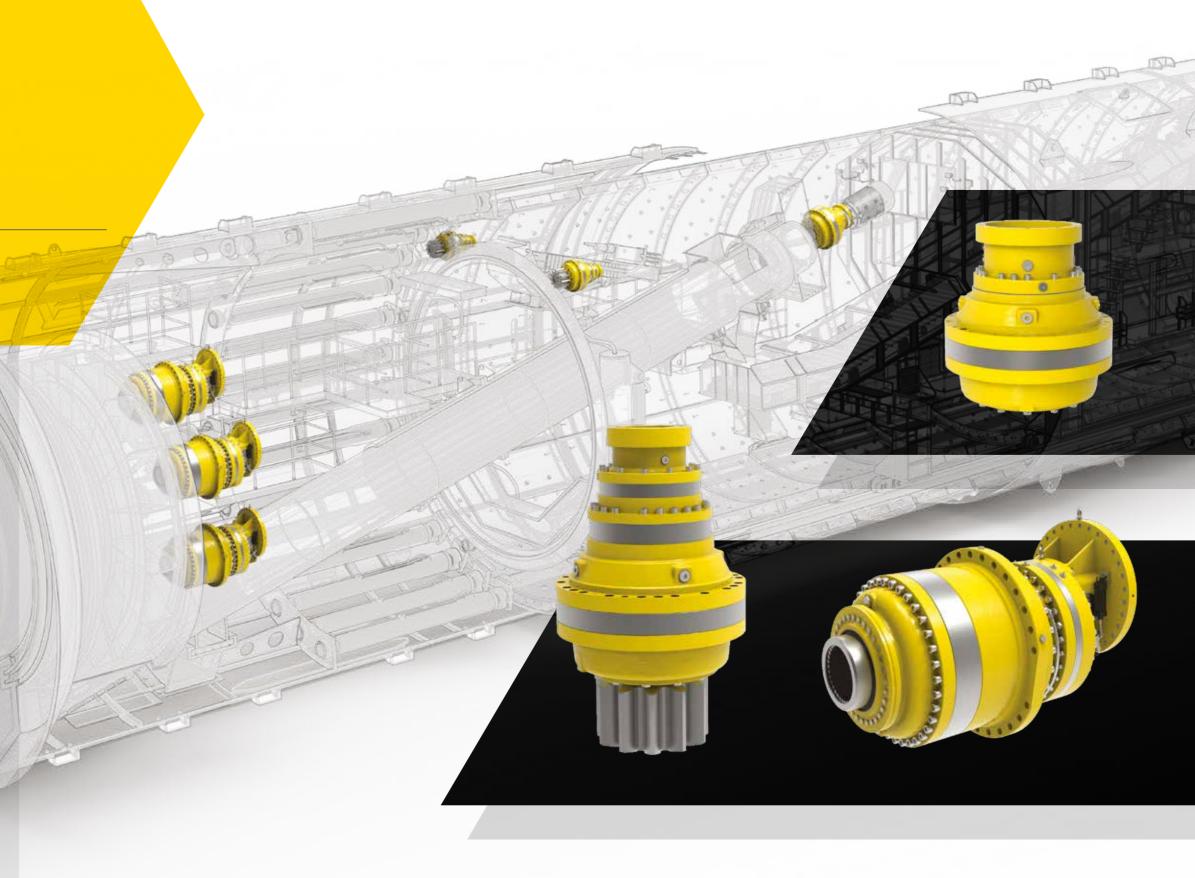


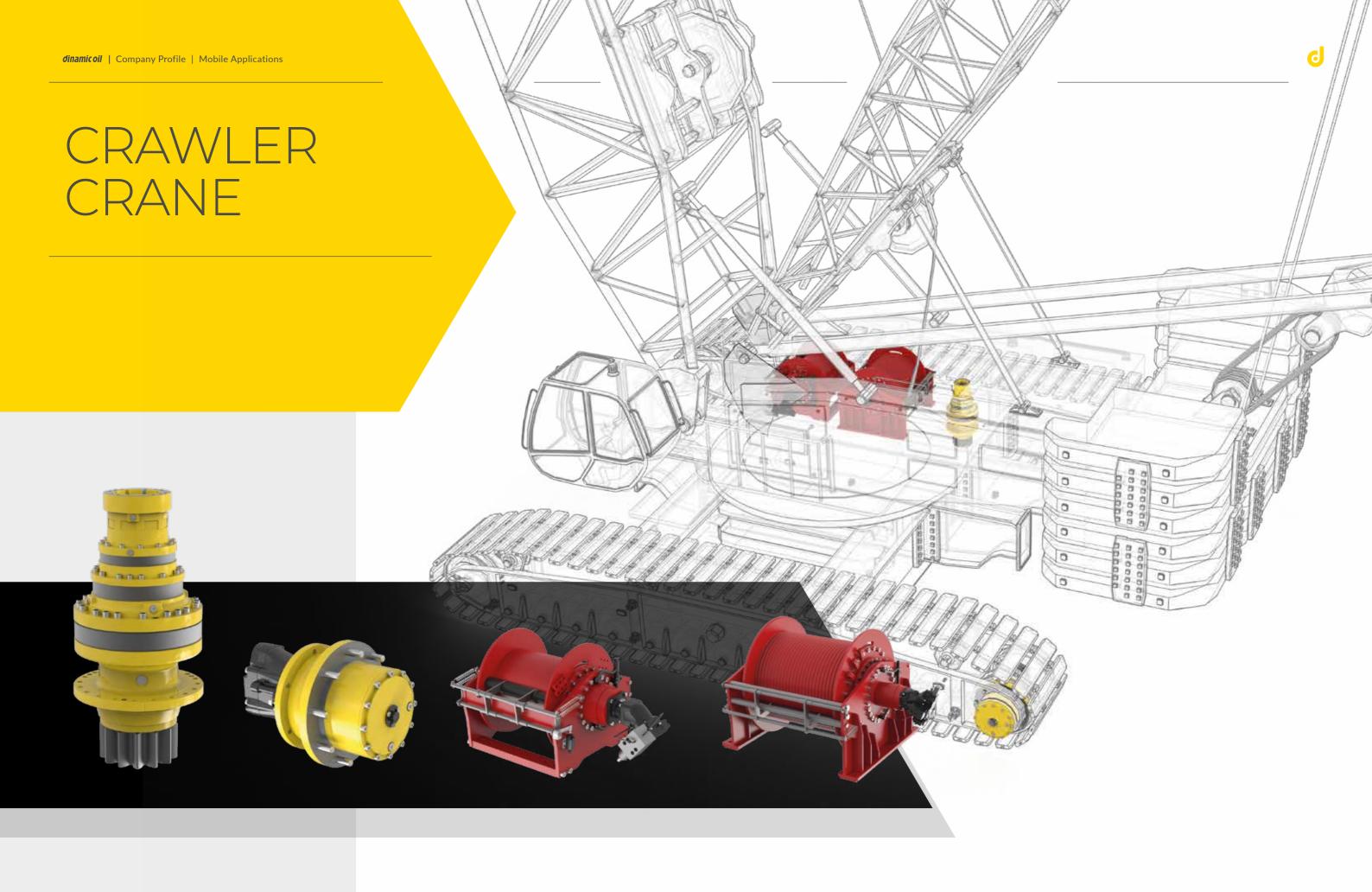


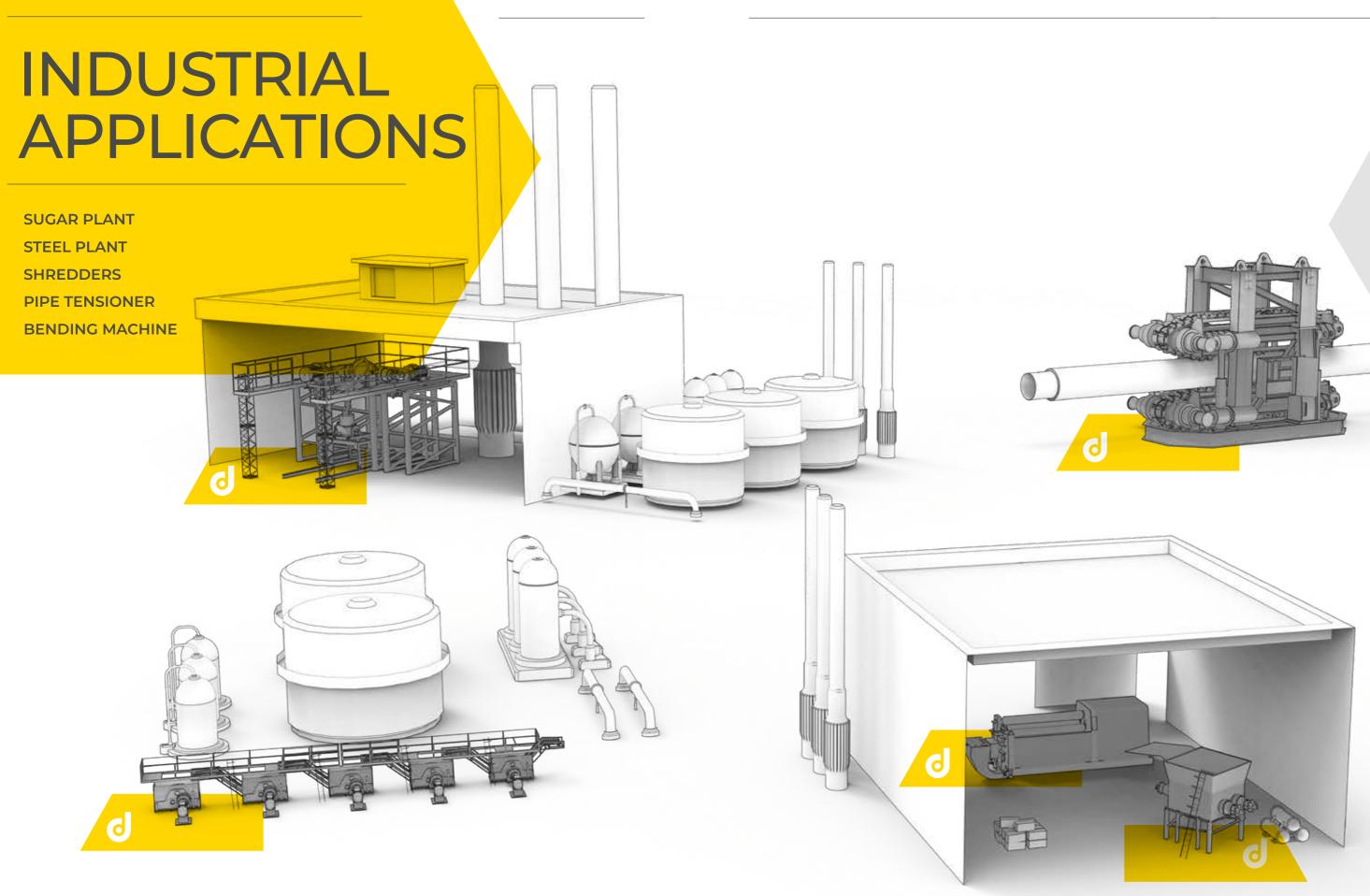




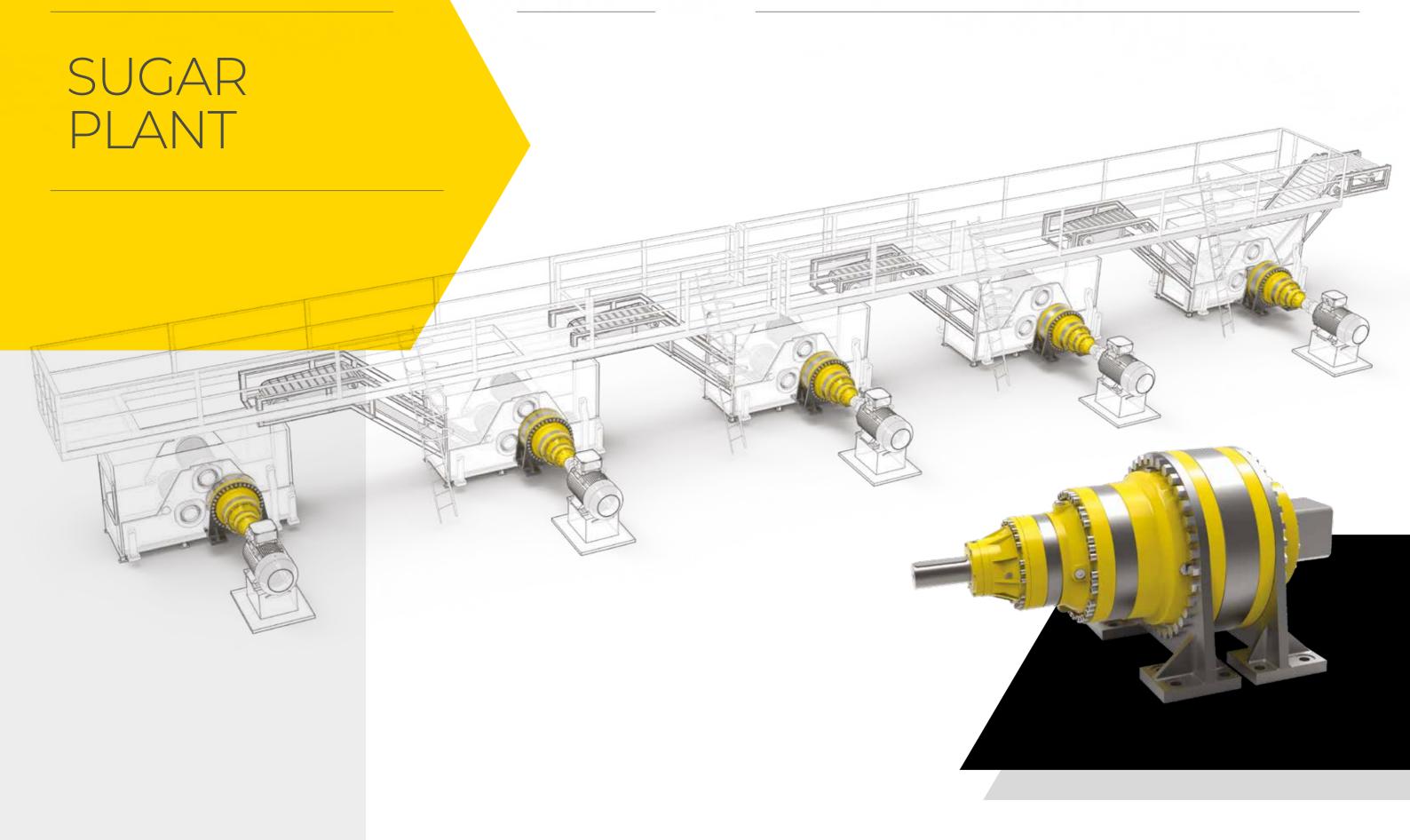


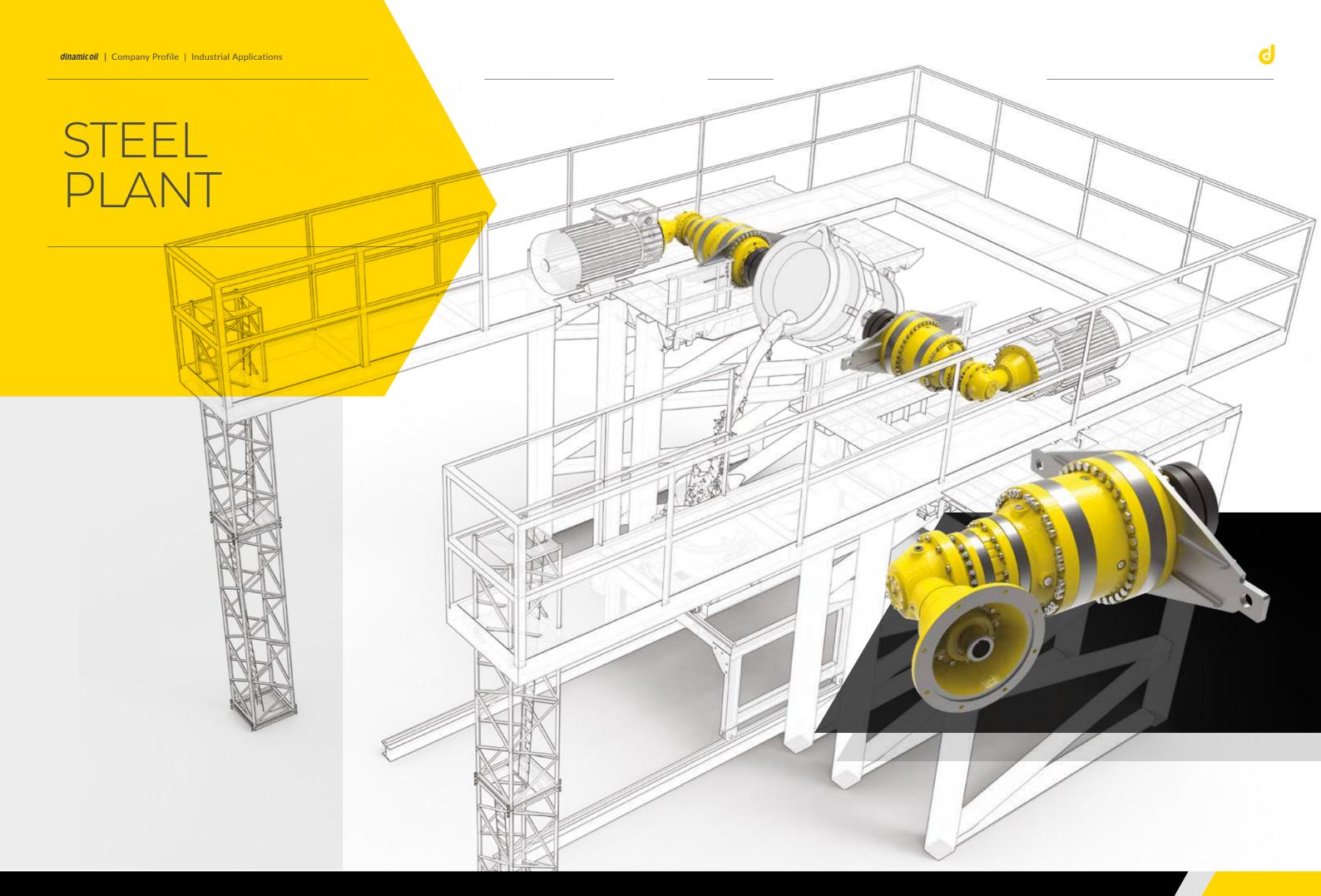


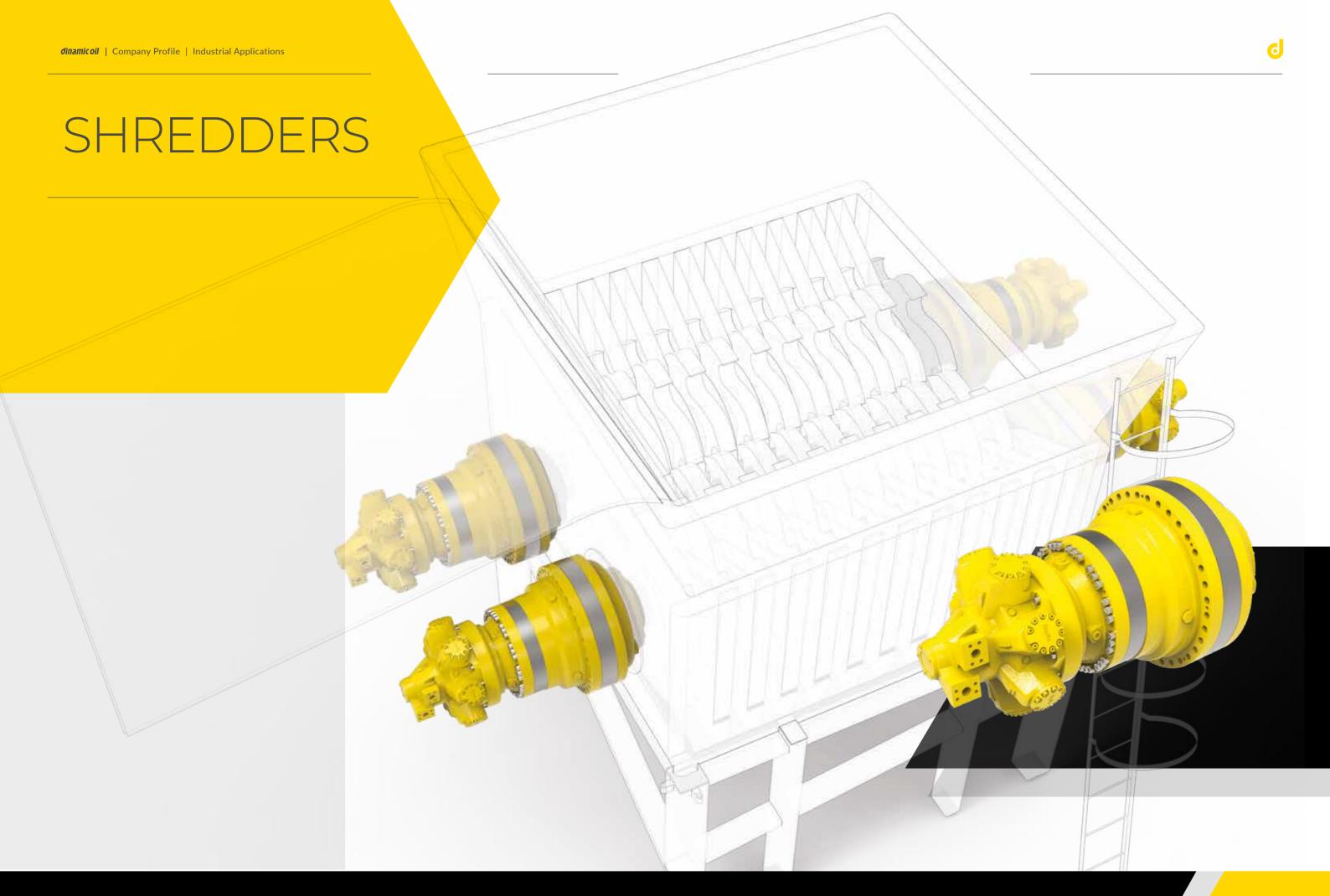






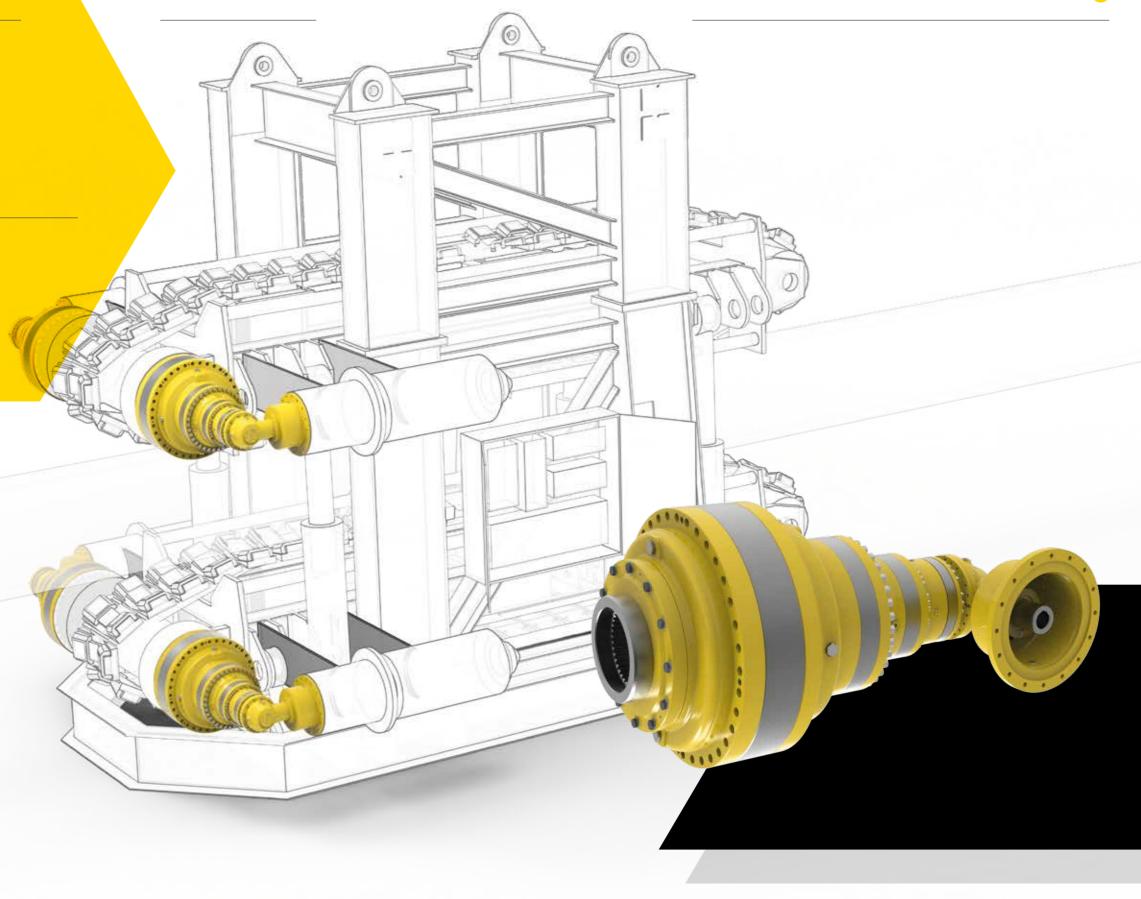






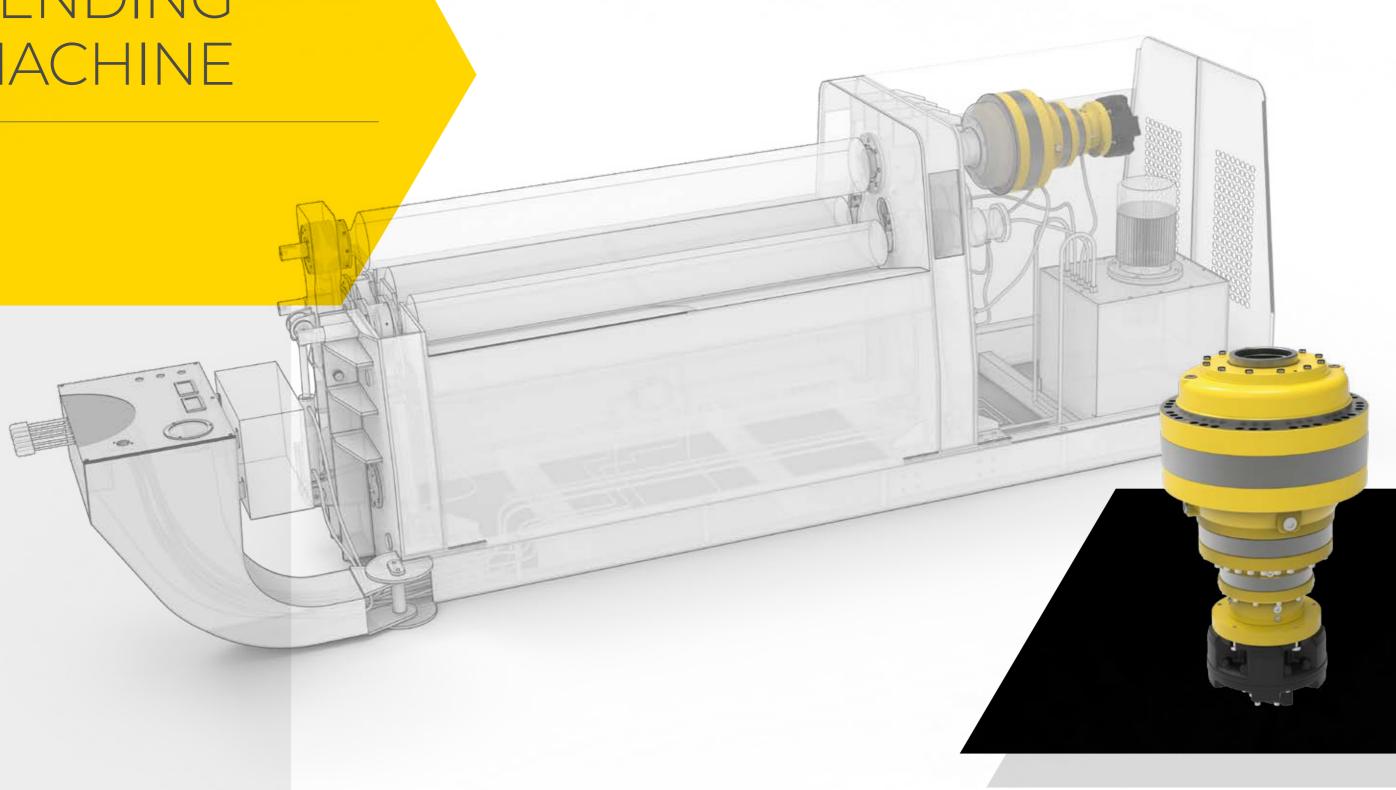
(

PIPE TENSIONER





BENDING MACHINE





BRANCHES

Dinamic Oil S.p.A.

Bomporto Modena - Italy **HEADQUARTERS**

Dinamic Oil Triveneto Rovigo - Italia

Dinamic Oil North America Inc. Charlotte - NC - USA

Dinamic Oil Norway A/S Frogner - Norway

Dinamic Oil Deutschland GmbH Frankfurter - Germany

Dinamic Oil France Charvieu Cedex - France

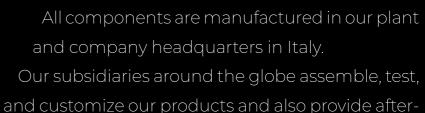
Dinamic Oil India Pvt. Ltd. Haryana - India

Dinamic Oil Asia Pacific Pte.Ltd. Singapore

Dinamic Oil Machinery Co., Ltd. Shanghai - China

Dinamic Oil Korea Co.,Ltd. Incheon - Korea





and customize our products and also provide aftersales service and spare parts delivery.

BRANCHES



DINAMIC OIL KOREA Co. Ltd.

Established in 2024, strategically located in the heart of one of Asia's most vibrant and rapidly expanding markets, our new branch is ready to bring the excellence and innovation that define the Dinamic Oil brand in the lifting systems and power transmissions sector.

DINAMIC OIL FRANCE

Dinamic Oil France is a sales office based in the region of Lyon. Since 2005 it has been providing important technical and commercial support to the French market and to the French speaking customers in Belgium and Switzerland.



DINAMIC OIL NORTH AMERICA Inc.

Dinamic Oil North America Inc, is the US subsidiary of Dinamic Oil SpA, an Italian manufacturer of planetary gearboxes, winches and track drives located in Modena, Italy. Established in 2009 our team has grown exponentially and is now offering a complete range of services from our strategically located office and warehouse in Charlotte, NC. Whether you be interested in after sales service or new product support, contact our organization and we will be happy to assist.

DINAMIC OIL DEUTSCHLAND GmbH

Dinamic Oil Deutschland moved in Frankfurt in 2010. Today it employs 2 people providing German customers with technical and commercial support. Delivery to Germany is from Italy.

BRANCHES

DINAMIC OIL SHANGHAI MACHINERY Co. Ltd. Dinamic Oil Machinery was established in Shanghai in 2004. Since then it has grown from a small office into a plant of 4000 sqm with 30 employees.

The Company has a wide stock of components, and is able to assemble gearboxes and winches as well as to provide a complete after sales service.



DINAMIC OIL NORWAY A/S

Thanks to a qualified expertise in designing and manufacturing of hoisting solutions, developed through the years by Dinamic Oil Headquarters, the Norwegian subsidiary is, since its establishment in February 2013, a wellappreciated partner in the Northern European market for marine, fishing and offshore applications. Dinamic Oil Norway is therefore a young and strongly focused company that can rely also on a successful combination of high experience and skills of the local team. All departments (administration, sales, after sales, assembly, service and testing) are based in Frogner, strategic location between the city of Oslo and its main airport Oslo Gardermoen.



Dinamic Oil Triveneto is a sales office based in Rovigo, where skilled and qualified personnel is able to provide customers with real-time technical and commercial support.



DINAMIC OIL ASIA PACIFIC PTE. Ltd.

Dinamic Oil Asia Pacific
Pte Ltd was established
in Singapore on 14
February 2011 with the
aim of expanding the sales,
marketing and services
of Dinamic Oil planetary
gearboxes and winches
to regional markets in
Singapore, Malaysia,

Indonesia, Thailand, the Philippines, Vietnam and Taiwan.

In just a few years, we have achieved significant market shares in Palm Oil Mill industries, Marine & Fishing Industries, Industrial & Sugar Industries.

BRANCHES



DINAMIC OIL INDIA Pvt Ltd.

Dinamic Oil India was established in Delhi in 2008, and in 2023, it inaugurated a new 13,500 m² plant.

Today, the company has 200 employees and operates three regional sales offices. It has its own production line of winches with a pulling capacity ranging from 1 to 4 tons and is also capable of assembling gearboxes and providing after-sales service.

dinamic oil

6

Dinamic Oil reserves the right to implement modifications without notice. This catalogue cannot be reproduced, even partially, without prior concert.

All rights reserved® - March 2025

Coordination: Marketing Department Dinamic Oil 3D illustrations: Procedi - San Lazzaro di Savena (BO) Photos: Alfredo Martinelli

Graphic & Design: abc&z - Bologna (BO)
Print: Modulo Sei - Camposanto (MO)

dinamic oil

dinamicoil.com

Dinamic Oil S.p.A. Via Togliatti,15 41030 Bomporto - MO - Italy T: +39 059 812611 F: +39 059 812603 E: info@dinamicoil.it dinamicoil.com

Dinamic Oil Deutschland GmbH Frankfurter Straße 151 b D - 63303 Dreieich-Sprendlingen T: +49 (0) 6103 2024593 F: +49 (0) 6103 8077239 E: verkauf@dinamicoil.de dinamicoil.com/deutschland

Dinamic Oil (Shanghai)
Machinery Co., Ltd.
Building 2, No128 Lane 168 Dieqiao Rd.
Kangqiao Industry Park Pudong
201319 Shanghai – China
T: 0086 21 6818 7100
F: 0086 21 6818 7107
E: info@dinamicoil.com.cn

Dinamic Oil India Pvt. Ltd.
Plot no.11 Street No. - 7, Sector
7A, Model Economic Township
124105 Yakubpur, Jhajjar, Haryana
New Delhi - India
T: +91 8800211855
E: india@dinamicoil.com
dinamicoil.com/india

dinamicoil.com/china

Dinamic Oil Triveneto
Via Enrico Toti, 48
40500 Rovigo - Italy
T: +39 340 7745 664
F: +39 059 812603
E: a.coltro@dinamicoil.it
dinamicoil.com/triveneto

Dinamic Oil Norway A/S Lindebergveien, 3 2016 Frogner - Norway T: +47 63 82 50 40 F: +47 63 82 50 41 E: DinamicOil.Norway@dinamicoil.com dinamicoil.com/norway

戴纳密克(上海)机械有限公司 中国上海浦东康桥工业园区 叠桥路168弄128号2栋1楼 邮编: 201319

电话: 0086 21 6818 7100 传真: 0086 21 6818 7107 邮件: info@dinamicoil.com.cn dinamicoil.com/china

Dinamic Oil France ZI Montbertrand BP 3612 38236 Charvieu Cedex - France T: +33 (0) 472 462 318 F: +33 (0) 472 462 327 E: dinamicoil@orange.fr dinamicoil.com/france Dinamic Oil North America Inc. 4725 Entrance Drive - Suite A Charlotte - NC - 28273 - USA T: +1 704 587 4600 F: +1 980 939 6297 E: info.usa@dinamicoil.com dinamicoil.com/northamerica

Dinamic Oil Asia Pacifi c Pte. Ltd. 47L Tuas South Avenue,1 637249 - Singapore T: +65 6791 0802 F: +65 6791 2661 E: sales@dinamicoilap.com.sg dinamicoil.com/asia

Dinamic Oil Korea Co.,Ltd
1F, Annam-ro 369beon-gil 12,
Bupyeong-gu, Incheon, South Korea
(Postal code 21312)
T: +82 32 505 0218
F: +82 70 8240 4512
E: korea@dinamicoil.com