100
TWIN DISC®
YEARS
NO ONE MAKES POWER
MORE PRODUCTIVE
TWINDISC.COM
4.871
8.50
8.50

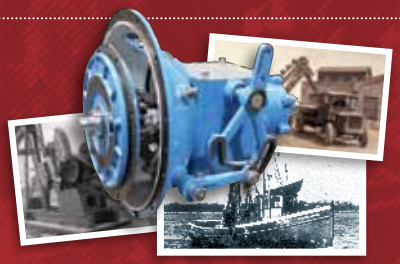
SINCE 1918

Twin Disc has been inventing, engineering and manufacturing products and technologies to make power more productive in machines, boats and off-highway vehicles. This puts unparalleled application experience into every Twin Disc product.

1918

TYPE "A" FARM CLUTCHES

Revolutionized tractor clutches & became standard in agricultural machinery



1920s

MARINE TRANSMISSION (PROTOTYPE), E-TYPE FLYWHEEL CLUTCH & SP211 PTO

1930s

TYPE "P" PNEUMATIC (AIR) CLUTCH & THREE-STAGE TORQUE CONVERTER

WWII

MACHINE TOOL CLUTCH & MARINE GEAR

Received the Army-Navy "E" Award for production and performance of its machine tool clutches

1950s

HYDRAULIC MARINE TRANSMISSION

Full power in both forward or reverse

1960s

2000 SERIES POWER-SHIFT TRANSMISSION

The TD51-2000 contained 32 Twin Disc patented product advancements

80s-90s

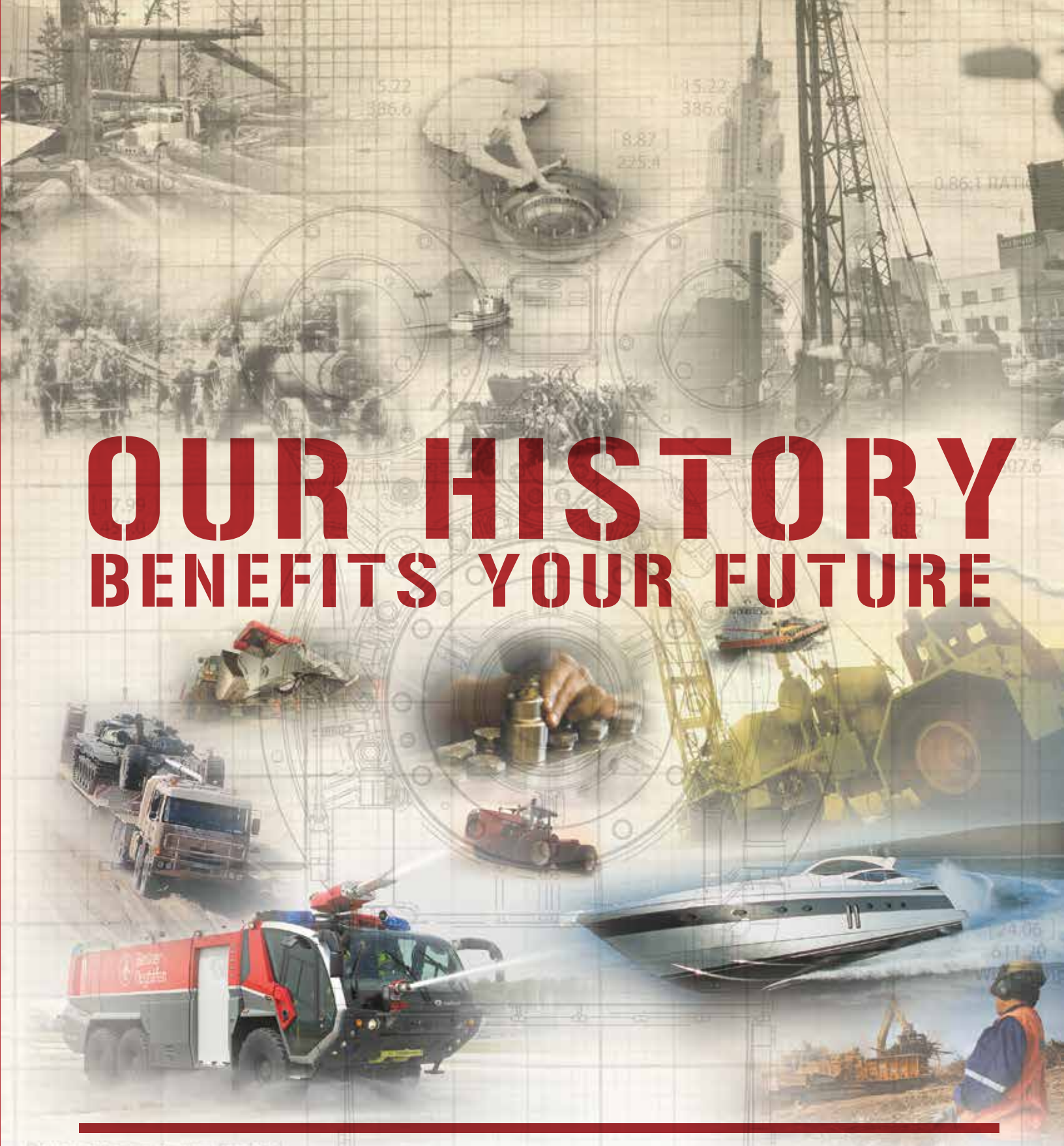
POWER-SHIFT TRANSMISSION, SINGLE-STAGE TORQUE CONVERTER, ARNESON SURFACE DRIVE & CONTROLS

NOW

COMPLETE POWER TRANSMISSION SYSTEMS

An entire array of products working together or individually

WHEN YOU SPECIFY TWIN DISC, YOU'VE GOT HISTORY ON YOUR SIDE



OUR HISTORY
BENEFITS YOUR FUTURE

WHEN WE SAY WE'VE BEEN THERE, DONE THAT, WE MEAN IT.

The family tree of our products and markets is extensive and robust. We've listened to customers in critical markets and rugged applications for over a century and all over the world. We've developed power transmission products that meet real world needs, exceed operating requirements, improve productivity and offer a service life that enhances equipment value. Our power transmission products and systems are precision manufactured, time proven and field tested to provide you with optimal performance, reliability and cost effectiveness.

A WORLD OF EXPERIENCE

There's not a market we are in that doesn't impact your world daily.

WORK BOAT

PLEASURE CRAFT

MILITARY/DEFENSE

CONSTRUCTION

AGRICULTURE

LOGGING

MACHINE TOOL

MINING

RECYCLING

MATERIAL HANDLING

ENERGY

RAIL

A.R.F.F.

FIT AND FINISH

Precision manufacturing is the foundation of Twin Disc quality. We start with the finest raw materials, apply the most advanced metallurgy, "make chips" to exacting specifications to form shafts and gears, then meticulously assemble all components to achieve the most precise tolerances and working relationships between them.

The smooth, precise way Twin Disc gears mesh symbolizes the performance and durability of our products.

A SYSTEM'S APPROACH

Twin Disc has evolved from supplying a single or just a few power transmission components in a drivetrain to providing multiple components and sophisticated controls to manage power output. Because of our broad and diverse product lines, we can package a tailor-made solution to virtually any customer's specific application requirements.

OUR FAMILY OF SYNERGISTIC PRODUCTS

We offer an extensive range of products from which you can tailor a power transmission solution that will make your application work better, faster, longer.

MARINE

MARINE TRANSMISSIONS

SURFACE DRIVES

MANEUVERING THRUSTER

PROPULSION SYSTEM

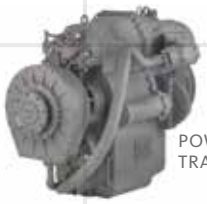
ELECTRONIC CONTROLS

REAR ENGINE POWER TAKE-OFFS

PROPELLERS

MARINE CONTROL DRIVES

LAND-BASED



POWER-SHIFT TRANSMISSIONS

PUMP DRIVES

ELECTRONIC CONTROLS

TORQUE CONVERTERS

HYDRAULIC POWER TAKE-OFFS

CLUTCHES

AWD TRANSMISSIONS

PNEUMATICALLY ACTUATED CLUTCHES

INTEGRATED CONTROL SYSTEMS

REDUCTION GEARS

TRANSMISSION & TORQUE CONVERTER SYSTEMS

DRY CLUTCH POWER TAKE-OFFS

CONSULTING ENGINEERS

Our engineering support will save you time, money and frustration in finding the right product with the precise specifications for your specific application. All the more valuable if you're wanting to package an integrated system of power transmission products and controls. You tell us the piece of equipment you're buying new, repowering or refitting, and we'll help you select the right powertrain components to optimize the performance, reliability and operator appreciation of your machine.

WE'VE GOT YOUR BACK

Whether you invest in a single Twin Disc product or a complete system of products, you're trusting us to optimize your business, wherever and under what conditions your end product operates.

Our global distribution network and sales and services dealers will provide responsive product support and engineering counsel to get you and your customers back in business fast. Wherever you operate, we are there when you need us.

WE'VE GOT WHAT YOU WANT

Twin Disc offers you the right products or system of products, more than a century of diverse and successful application experience, responsive engineering collaboration, and worldwide product support.

Enhance the life-cycle value of your equipment and your business. Tell us about your application and discover how we can make the most of it.

For engineering consultation and sales assistance, visit our online Distributor Directory at twindisc.com for the Twin Disc Distributor nearest you.

100 YEARS

TWIN DISC®

WE PUT HORSEPOWER TO WORK®

mit
The Driveline Experts

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