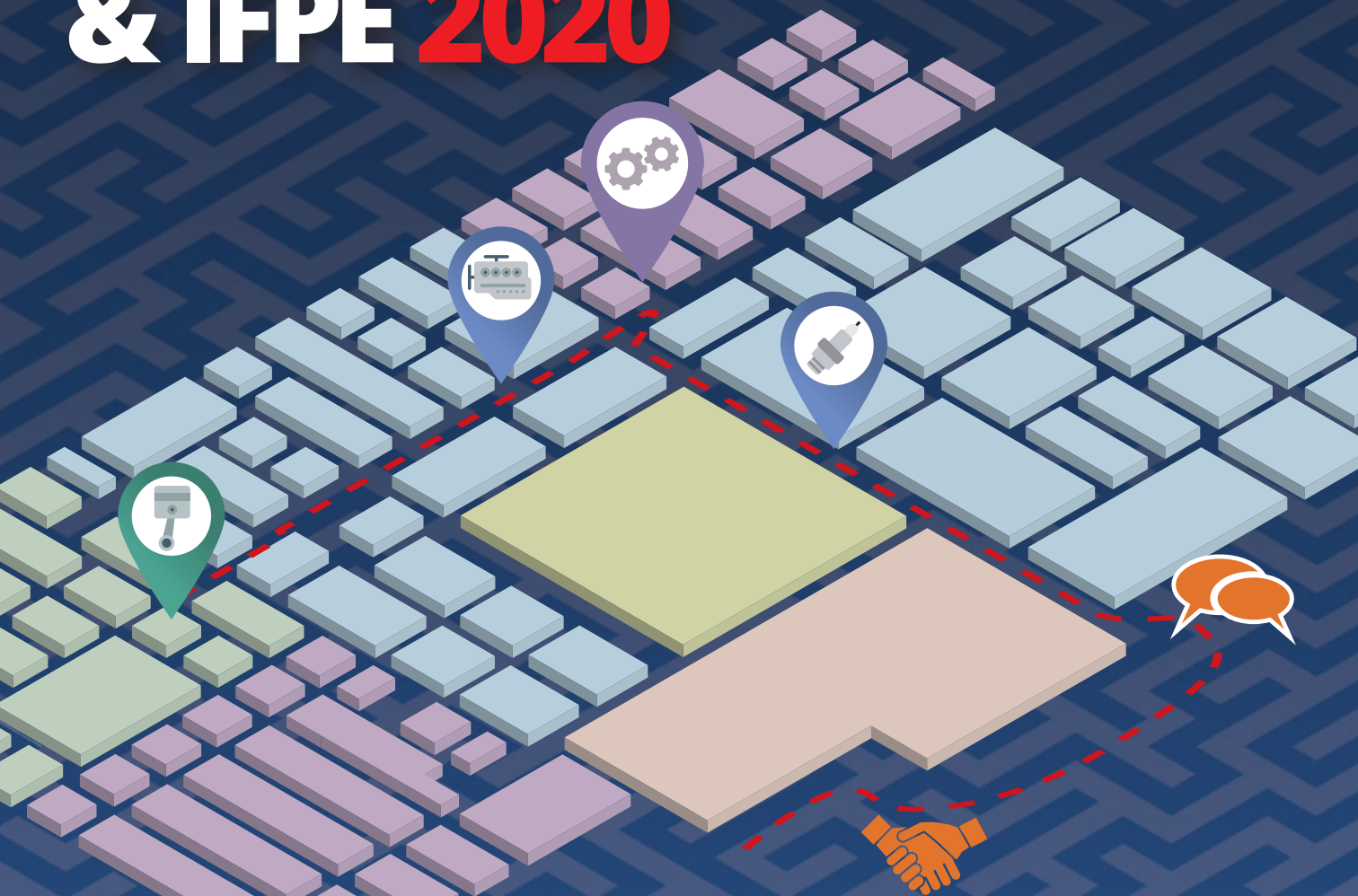


THE OEM GUIDE TO CONEXPO-CON/AGG & IFPE 2020



OEM [®] **OFF-HIGHWAY**
Global product development
solutions for mobile OEMs

Search and find the solutions you need:

- **BY HALL** **PAGE 4**
- + **MAPS** **PAGE 8**
- **BY SYSTEM** **PAGE 20**



@OEMOffHighway

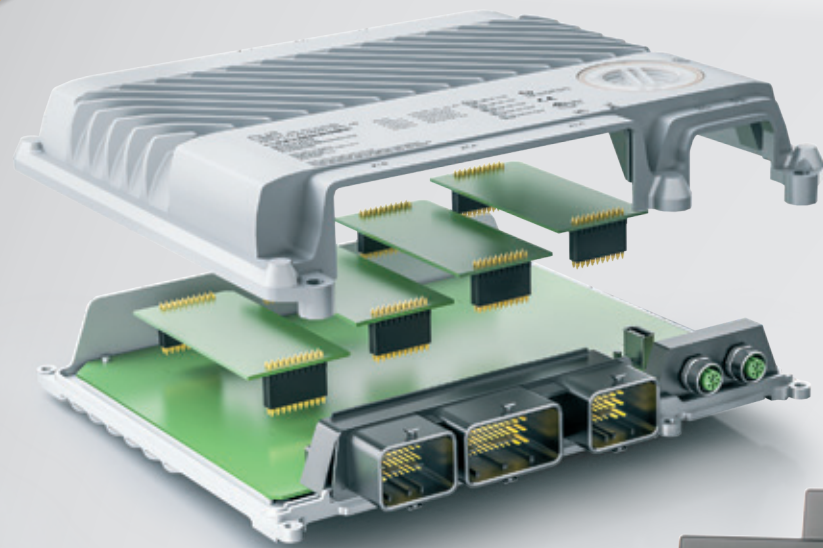
oemoffhighway.com/IFPE-CONEXPO



Visit us!
Booth # S83231

Completely integrated automation for mobile machinery - X90

Complete portfolio: www.br-automation.com/mobile-automation



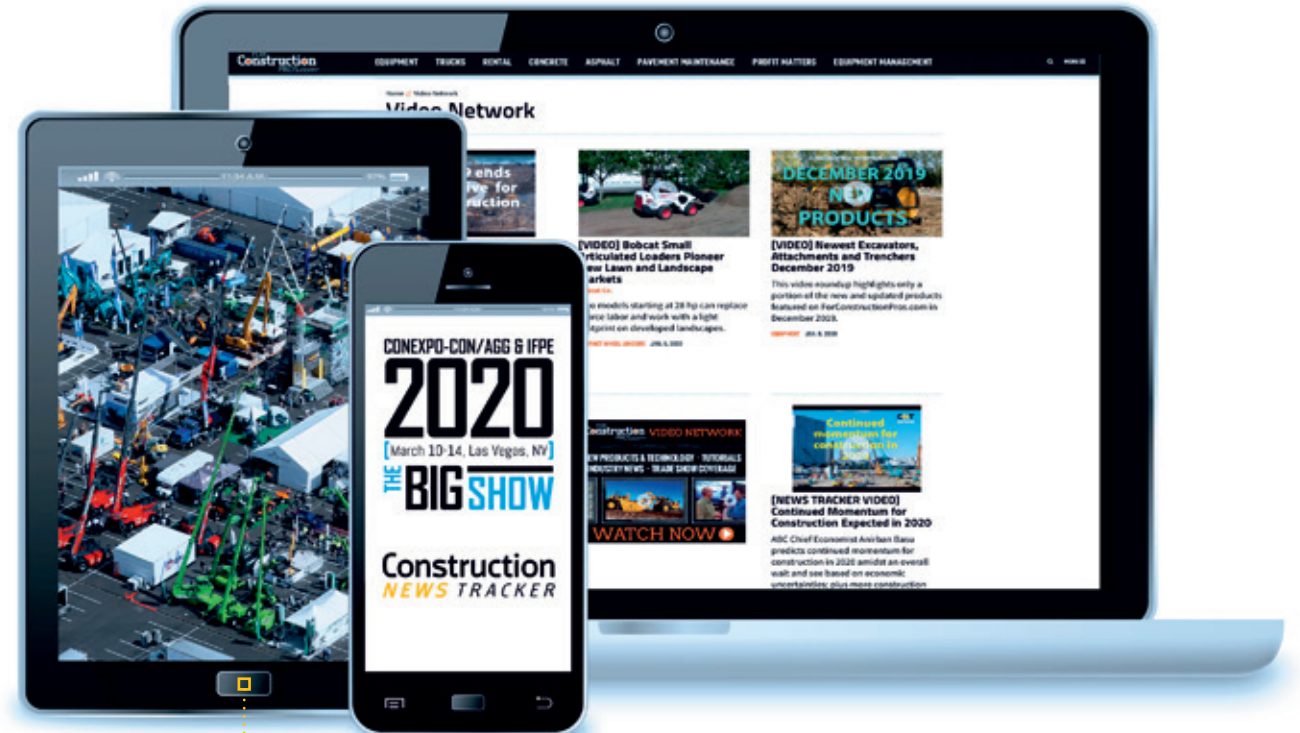
- Easy handling
- Integrated safety
- Faster development



PERFECTION IN AUTOMATION
A MEMBER OF THE ABB GROUP



WATCH DAILY NEWSCASTS AT CONEXPO-CON/AGG & IFPE



Sponsored by:



BROADCASTING: March 10-12, 2020
Las Vegas Convention Center
Booth N-10565 | North Hall

Whether you attend CONEXPO-CON/AGG & IFPE in Las Vegas or can't make the trip, Construction NEWS TRACKER from AC Business Media Construction Network will keep you well informed.

NEW PRODUCTS SHOW REPORTS BREAKING NEWS

Watch **LIVE** newcasts: at Booth N-10565 and meet the editors.

Watch **ONLINE**: ForConstructionPros.com/conexpo
Tune in for broadcasts and videos from the show, as well as continuous coverage before, during and after the show.



Brought to you by ForConstructionPros.com and AC Business Media.

BLUE LOT

Crenlo/Worthington.....BL406
Worthington/Crenlo.....BL437

**BRONZE LOT & HALL
(PG. 18-19)**

ABL Lights Inc.B91104
Actia USA..... B91108
AKG Thermal SystemsB90019
Allegis Corporation.....B93203
AMA USA Inc.B91818



AMETEK Vehicular Instrumentation Systems..... B91209
www.ametekvis.com

Bostrom (H.O.) Company Inc.B93808
Briggs & Stratton.....B7405
Cleanfix North America Inc.B92220
Concentric International.....B90228
Curtis Instruments Inc.B90330



Eberspaecher Climate Control Systems..... B92725
www.eberspaecher-na.com

Electroswitch B90012



FPT Industrial.....B7700
www.fptindustrial.com

Friction Marketing Co. Ltd.....B90528
HIFI Filter..... B90420
JW Winco..... B93518
KDB Bearing Co. Ltd.B93524
Marvel Industrial Coatings..... B9506
Marvel Industrial Coatings... B92502
Messinger Bearings.....B90326



MTA SPA..... B92809
www.mta.it/en

Multi-Wing America..... B91619
NBI Bearings Europe S.A..... B7329
ORBCOMM.....B92028
PIUSI USA..... B92623
Sears SeatingB90603
Seats Incorporated.....B90919
Separ Filter..... B93418
Shaw DevelopmentB92508
Sunfab Hydraulics Inc.B93013
Techking Tires LimitedB93003
Terra Drive SystemsB9509
Transaxle.....B90428
TYRI LightsB93612
Ultra Seat Corporation B92512
Vision X LightingB90321
Webtec LLCB90325
WingFan.....B92303
Wisconsin Precision Casting Corp.B90319
Würth Electronics ICS Inc.B90619

**CENTRAL HALL
(PG. 12-13)**

BKT USA Inc.C22705
CEJN North America.....C23005
Custom Products of LitchfieldC20621



Elliott Manufacturing C31036
www.elliottmfg.com

Federal Signal Environmental Solutions Group.....C30027



Gits Manufacturing..... C31036
www.gitsmfg.com

GKN WheelsC23031
Gorman-Rupp Pumps C30007
HBC-radiomatic Inc..... C22133
Kondex Corporation.....C30953
Moba Corp.....C32579



Power-Packer C31036
www.powerpacker.com

SSAB HARDOX Corporation..... C33019
Superior Tire & Rubber Corp.C32467
Tenstar Simulation AB.....C22032
Visionaire Inc.....C22842

**FESTIVAL LOT & HALL
(PG. 8-9)**

Alliance Tire Americas.....F6708
Continental Corp. F101403
Link Manufacturing Ltd. F101919
Magna Tyres Group..... F100611
Maxam Tire North America.....F3678
Trelleborg Wheel Systems F101219
Trident Industrial Tires & Tracks LLP.....F100819
TrimbleF4467
Volvo Penta..... F3432
WIKA Mobile Control LP F101819

NORTH HALL (PG. 11)

Bridgestone N13166
Caterpillar Inc.....N10647
Goodyear Tire & Rubber CompanyN11557
Hexagon..... N12166
Iowa Mold Tooling Company Inc. N12367
Philippi-Hagenbuch Inc..... N11067
Timken N10867
Topcon Positioning Systems Inc.N12701
Trimble N11400

SOUTH HALL (PG. 14-17)

AKG of America Inc. S84051
Allison Transmission Inc..... S84831
API Heat Transfer..... S81807

ARGO-HYTOS.....S81721
ASAS65622
ASA Hydraulik of America..... S81355
Ashcroft Inc.S82243
ASM Sensors Inc..... S80041
Auburn Gear LLC..... S82431



B&R Industrial Automation Corp. S83231
www.br-automation.com

Bailey International LLCS81916
Baldwin Filters S85321
Bergstrom Inc. S65107
Bezares USA.....S82111
Bondioli & Pavesi Inc. S84731
Bonfiglioli Riduttori SpA.....S83617
Bosch Rexroth Corp..... S80215
Brand Hydraulics.....S81516
Brennan Industries Inc. S82619
Brigade Electronics Group Plc.....S62645

BUCHER hydraulics

Bucher Hydraulics S82119
www.bucherhydraulics.com

Carlisle Brake and Friction S83731



Carling Technologies Inc.....S85731
www.carlingtech.com

Casappa Corp. S81330
Caterpillar Engines..... S84331
C.E. Niehoff & Co..... S84221
Chevron Global Lubricants S83853
Comer Industries Inc..... S82831
Commercial Vehicle GroupS84907
Continental Hydraulics S81117
Continental Industrial Fluid SolutionsS80855
Cross Manufacturing Inc..... S81323

Cummins Inc. S84407
Curtiss-Wright.....S83131
Dana Inc..... S84707
Danfoss Power Solutions Inc.S80931
Deltrol Fluid Products.....S80635



SMART DRIVE SOLUTIONS
DESCH USA Inc..... S84906
www.desch.com

DEUTZ Corp..... S85231
DISTek Integration Inc.S61140
Doering Co..... S80142
Donaldson Co. Inc.....S83843
Doosan Infracore Engine BG S84316
Dura-Bar S81920
EatonS80231
ECCOS60829
Elobau Sensor Technology S85317



Enginaire Inc.S84153
enginaire.com

Engineered Seals & Components..S82311



Enovation ControlsS80917
enovationcontrols.com

Evonik Oil Additives.....S65721
Famic Technologies Inc. S81345
FD-Groups America Inc. S82251
Federal Signal..... S61301
Force America Inc. S82331
Fluidyne Fluid Power..... S80715



FSG Sensors Inc.S81655
www.fernsteuergeraete.de/en

Gates Corp. S80731
GeotabS62516
Golight Inc.....S61128



Grammer Inc..... S62439
www.grammer.com

GrayhillS81558
Green Hydraulic PowerSL80002
Grote Industries S64517
GS Global Resources Inc..... S81409
GW Lisk Co. Inc..... S80621
Hallite Seals Inc. S83631
Hatz Diesel of North America Inc.S84106
HAWE Hydraulik..... S81142



HED (Hydro Electronic Devices Inc.)..... S82021
www.hedonline.com

Hella Inc. S65310
Hemisphere GNSS S62245
Hendrickson.....S61251
Hengli America Corp.S81154
Honor Pumps..... S82144
Horton Inc..... S85431
Hunger Hydraulics Ltd..... S80359
Husco..... S80815
HYDAC Technology Corp. S80843
HydraForce Inc. S80431
IC-Fluid Power Inc. S80515
IFM Efactor Inc..... S81107
IGUS Inc.....S85200
Isuzu Motors America LLC . S85406
JCB Drivetrain Systems Ltd.S84017
John Deere Power Systems S83817
J.R. Merritt Controls Inc.S82346
Kar-Tech Inc. S81955
Kawasaki Precision Machinery (U.S.A.) Inc..... S80907
Kohler PowerS84600
Kongsberg Automotive..... S83807

KTR Corporation S82820
Kubota Engine America Corp.....S84914
 KUS USA..... S85607
 KYB Americas Corp. S81243
 KZValve..... S65520
Liebherr Components..... S84231
 Linde Hydraulics Corp. S81631
 Logan Clutch Corp.S83113
 Lynch Fluid Controls..... S82017
 Magnetek S82043
 Manuli HydraulicsS82011
 MANN+HUMMEL S85106
 Marmon-Herrington..... S84006
 Marzocchi Pumps USA.....S81521
maximatecc
maximatecc S84043
www.maximatecc.com
 Mekra Lang North America LLC ... S62520
Meritor..... S84031

MFP Seals (Martin Fluid Power).....S81317
 MICO, a WABCO Company S81430
 Mobileye, an Intel Company..... S85619



MP Filtri USA Inc.S81542
www.mpfiltriusa.com

MTS Sensors.....S80719
MTU S83831
 Muncie Power Products.....S81743



NAF AG S83030
www.nafaxles.com

NBB Controls Inc..... S83746
 Nissens Cooling Solutions Inc. S83830
 NORDIC LIGHTS S65001

OEM Data Delivery S84149



OEM Controls Inc.S81506
www.oemcontrols.com

OEM Off-HighwayS80742
 Optronics International.....S64606
 OTTO Controls..... S83951
 Parker Hannifin Corp. S80245
Perkins Engines S84331
 Poclain Hydraulics Inc.S81613
 Polygon Composites Technology . S82555



POSITAL FRABA.....S84147
www.posita.com

PRECO Electronics Inc.....S63017
 QA1 Precision Products Inc.S81351
 RAM Industries Inc.....S81717
Red Dot Corp.....S63421
 Roquet Hydraulics SL..... S83846
 Rota Engineering S82307
 RYCO Hydraulics Ltd.....S80453
 SAF-HOLLAND Inc..... S63529
Scania U.S.A. Inc..... S85630
 Schaeffler Group USA..... S81607
Schroeder Industries..... S80843
 SFC KOENIG..... S80647
 Shell Lubricants..... S84800



Siko Products Inc. S82846
www.siko-global.com

SPAL USA..... S83957

Stauff Corp. S80753
 Stiebel Drive Technology..... S83743
 Stoneridge-ORLACO S65319
STW Technic LP.....S83517
Sun HydarulicsS80917
 Superior Signals Inc. S61009
 Tenneco Inc. S82001
 Texas Hydraulics..... S80507
Thermal Control Products...S85719
 Thomas Magnete USA LLCS81251
Transfluid LLC S84900
 Tru-Flex, LLC S85723
 TURCK Inc. S82211
Twin Disc Inc.S85517
Ultra Clean Technologies Corp. S82235
 Veethree Electronics..... S82107
 Verizon Connect S61629
Walterscheid Powertrain Group S83600
 Wandfluh of America Inc.S80259



Webasto Thermo & Comfort North America Inc.S84131
www.webasto-comfort.com

Whelen Engineering Co. Inc.....S61130
 WIKA USA..... S83735
 WJB Bearings S82559
 World Wide Fittings Corp. S83107
WPT Power Corp..... S85521
 Yates Cylinders.....S81911
ZF Friedrichshafen AG.....S85113
 Zinga Industries S81520
 Zonar.....S60805



ZTR Control Systems..... S63009
www.ztr.com



Premium hydraulic components and smart solutions all over the world



Visit us
Booth S-82119

BUCHER
 hydraulics

MORE POWER TO YOU

When you need power transmitted, Elliott Manufacturing flexible shafts get the job done. Our dependable and durable flexible shafts are used in a wide range of construction tools.

fssales@elliottmfg.com
 607-772-0404
elliottmfg.com

Visit Elliott at CONEXPO, booth #C31036.

elliott manufacturing

Elliott Manufacturing is a CentroMotion company.

The ICM-200 module: Easily enhance your vehicle's functionality.

The customizable ICM-200 interfaces with multiple vehicle systems, such as digital data, sensors, switches, motors, lights and solenoids. Make the ICM-200 an integral part of your instrumentation for vastly improved vehicle control and communication.

Bronze Hall, B-91209

AMETEK
 VEHICULAR INSTRUMENTATION SYSTEMS

© 2020 by AMETEK Inc. All rights reserved.

DESCH
 SMART DRIVE SOLUTIONS

DESCH Revox®

Visit us!
 South Hall Booth S84906

DESCH USA LP
 3501 Embassy Pkwy
 Suite 101
 Akron, Ohio 44333
 T+ 1330 937 9030
 F+ 1330 937 9031
sales_usa@desch.com
www.desch.com

Better Vehicle Performance

Achieve new benchmarks in engine performance with Gits custom air and thermal management solutions. We also offer expansion chamber, breather, and vent solutions for closed systems in harsh environments such as axle differentials, transmissions, and gearboxes.

To learn more, contact sales.gits@gitsmfg.com or visit gitsmfg.com.

Visit Gits at CONEXPO, booth #C31036.

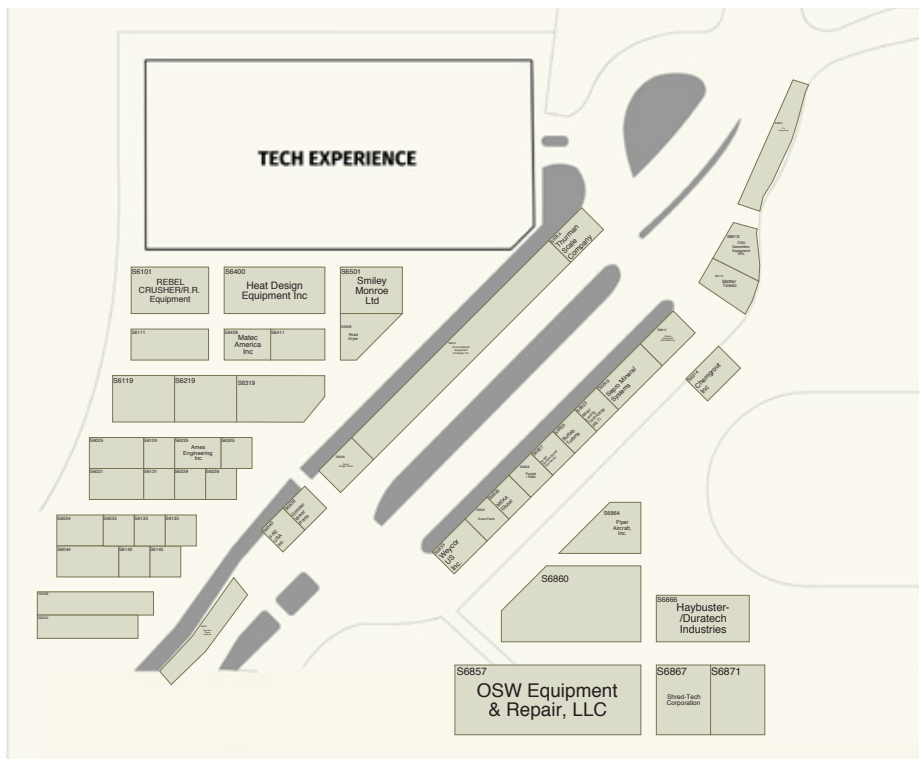
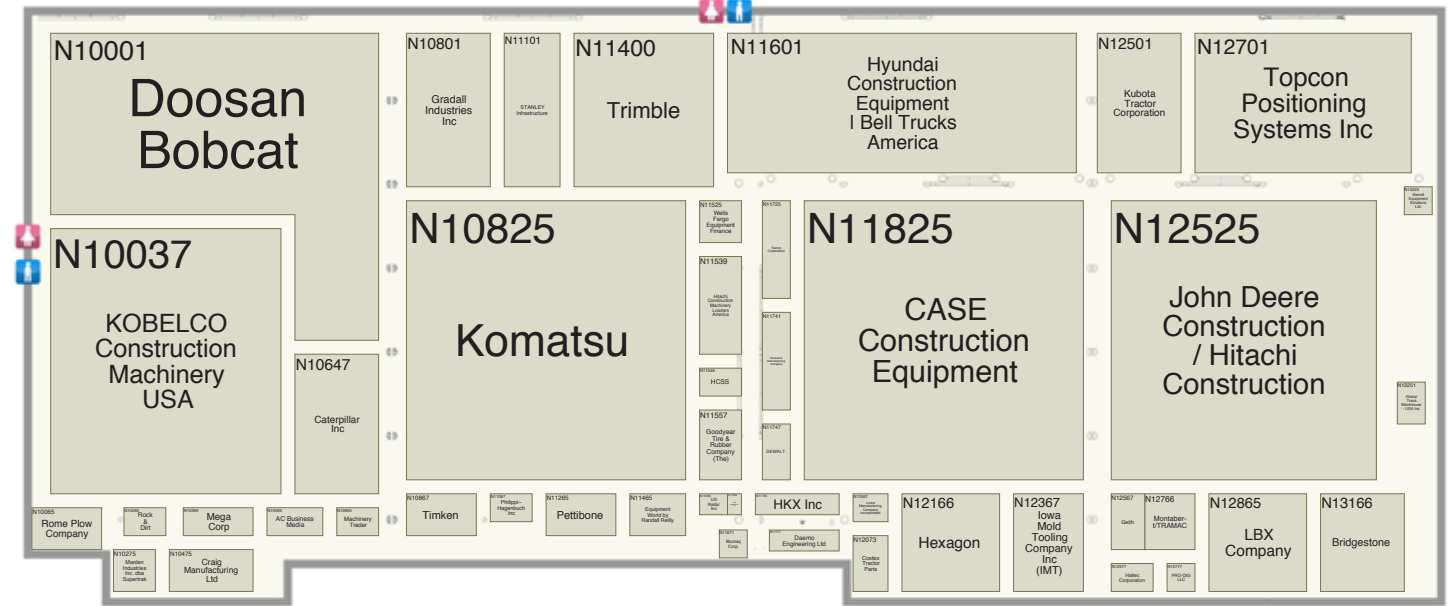
GITS MFG. CO.
 Gits Mfg. is a CentroMotion company.

PERFORMANCE THAT'S GROUND BREAKING

CUMMINS.COM

ALWAYS ON





MURPHY
by ENOVATION CONTROLS

See the all-new F28 engine at ConExpo. With power up to 74 HP, it provides the same performance and reliability as a 3.4L in a 2L footprint.

VISIT THE DISPLAY & CONTROL EXPERTS
SOUTH HALL 3
BOOTH S80917

CONEXPO-CON/AGG 2020 IFPE 2020

FPT
POWERTRAIN TECHNOLOGIES

See the all-new F28 engine at ConExpo. With power up to 74 HP, it provides the same performance and reliability as a 3.4L in a 2L footprint.

Visit us
March 10-14
Bronze Lot
#B7700

CONEXPO-CON/AGG 2020

POSITAL
FRABA

YOUR ONE-STOP SHOP FOR ENCODERS AND INCLINOMETERS

- New Dynamic TILTIX - precise tilt measurements under the most demanding conditions
- IXARC absolute encoders: multi-turn capabilities, no batteries required
- Programmable incremental encoders - create the ideal setup for your application
- IP69K protection for most sensors

POSITAL - the Versatility Champs!
South Hall, Booth S84174

At Your Fingertips
1,000,000
Sensors

www.posital.com

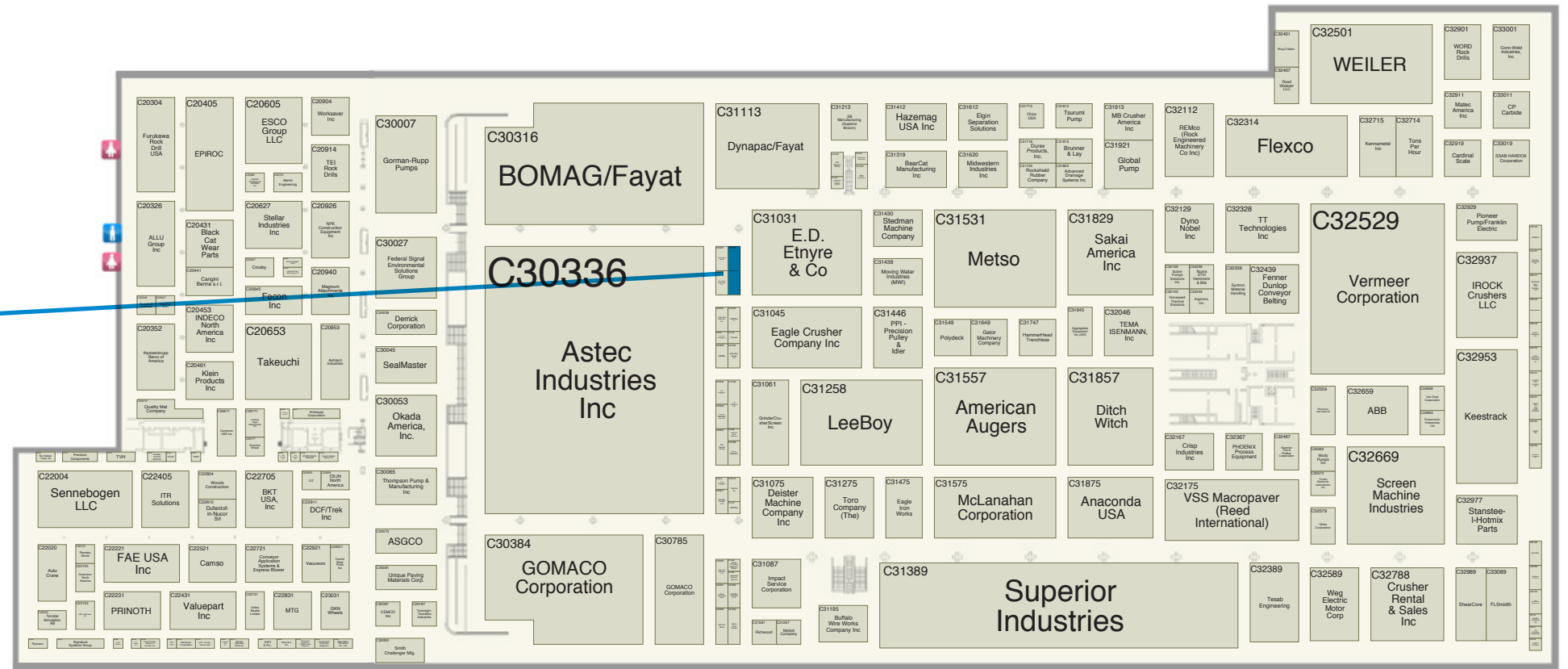
POWER-PACKER®

GITS MFG. CO.



elliott manufacturing

Booth C31036



fsg-sensors.com

**WORK HARD.
WORK SMART.**

FSG is proud to again be presenting a range of our intelligent products to help you work smarter and harder. Come see our solutions for outrigger monitoring, steering systems, and length, angle, and inclination measurement.



Come see

The first joystick with an integrated color LCD touch screen

South Hall / S81655



GERMAN SENSORS FOR AMERICAN MACHINES



**YOUR BODY
DESERVES
A BETTER
SEAT.**



Ergonomically designed, GRAMMER seats deliver innovative features and intuitive operation for maximum driver comfort and safety.

Contact your GRAMMER distributor.
1 (800) FOR-SEATS
usa.grammer.com

© 2020 Grammer. All rights reserved.



maxAI™ 430 Series
Advanced Instrumentation
Engine Monitoring System

The maxAI 430 Series engine monitoring systems are rugged, all-in-one instrumentation displays for vehicles put to the test every day in the world's most demanding applications — from small construction equipment to large specialty vehicles.

Contact info@maximatecc.com or visit maximatecc.com.

● INTRODUCING CAN-based fuel sender! Visit us at CONEXPO, booth #S84043 to learn more!

maximatecc
A CentroMotion company

ELIXIR®

ENHANCE THE LIFESPAN OF YOUR MACHINES

- New low pressure filter concept with in-line connections and working pressure up to 16 bar
- Sealing system design more reliable towards the external environment
- Simplified disassembly of the cartridge by wrench
- New in-line bypass valves
- Fully interchangeable with the MPS series 050/070 and 100/150 of the Spin-on range
- Elixir guarantees easy maintenance by replacing only the element
- FEX filter with less environmental impact compared to previous Spin-on models



- SERIES SFEX suction
- SERIES RFEX return
- SERIES LFEX delivery

NEW

All available in 4 sizes: 060, 080, 110 and 160



www.mpfiltriusa.com
sales@mpfiltriusa.com
Phone: (215) 529-1300



**FOR YOUR
HEAVY DUTY
PLAYGROUNDS**



NAF - WORLD MARKET LEADER FOR GEARED BOGIE AXLES IN CONSTRUCTION, FORESTRY AND AGRICULTURAL APPLICATIONS.

NAFAXLES.COM

Visit us in Las Vegas:
South Hall 3
Booth S83030



NAF • MODULAR-MINDED AXLES

MTA
Advanced Automotive Solutions

**The power
of customization**
High quality, flexible and cost-effective solutions



**BRONZE HALL
STAND B-92809**





CUSTOM SOLUTIONS IN MOTION

We have the capability to customize or custom design handles, electronic modules and panel systems for a variety of industries including **Construction, Mining, Agriculture & more.**

To view our full line-up of controllers, visit oemcontrols.com/off

WE SPECIALIZE IN CONTROLLERS

Visit us at ConExpo Booth #S81506

PHONE: 203.929.8431
EMAIL: INFO@OEMCONTROLS.COM

<https://oemcontrols.biz/blog/>

NEXT LEVEL Vehicle Controls & Monitoring Solutions

CONTROLS | HMI | TELEMATICS

COMPLETE DESIGN FLEXIBILITY

Booth S82021

We give you complete design flexibility for the ultimate in vehicle controls and monitoring solutions.

Let us help differentiate your vehicles.

www.hedonline.com

HIGH PERFORMANCE CAB HEAT & ENGINE PRE-HEAT AT ALL TIMES

Professional athletes like Denny MacAskill face extreme challenges. They need to know they can always rely on their equipment and their partners. Denny's equipment is specially tailored to his personal requirements. When it comes to thermal management, for Eberspächer there is only one solution: the eberspächer life plus. We develop customized system solutions to meet every requirement every need, using components from our heating, cooling and control portfolio to ensure pleasant, performance-enhancing temperatures in your vehicle interior - the whole year round.

A WORLD OF COMFORT

www.eberspaecher-na.com | 800-387-4800

Bronze Hall Booth #B-91813

Visit Power-Packer at CONEXPO, booth #C31036.

Our Legs Rock!

Prevent downtime, improve productivity, and maximize worker and equipment safety — even in the most extreme applications — with a standard or custom hydraulic stabilization system from Power-Packer.

Call 800.745.4142 or visit powerpacker.com.

POWER-PACKER®

Power-Packer is a CentroMotion company.

SAE J1939 CAN / LIN MULTIPLEXED PRODUCTS AND SEALED SWITCHES

LOAD CONTROLLER OPERATOR CONTROL MODULE

learn.carlingtech.com/on-off-highway
sales@carlingtech.com

SEE US AT CONEXPO LAS VEGAS MARCH 10-14, 2020 Booth S85731

Carling Technologies®
Innovative Designs. Powerful Solutions.

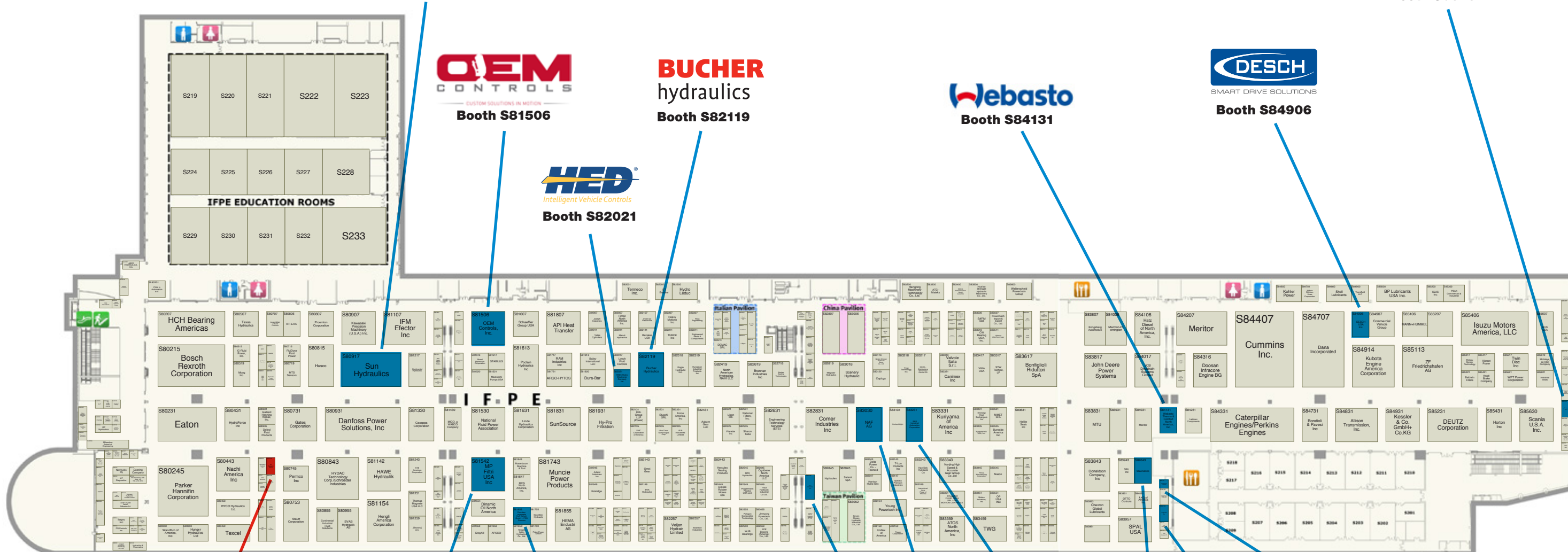
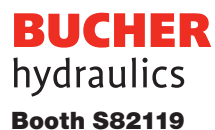
CONTINUOUS INNOVATION SINCE 1920

Innovative Systems for Today & Tomorrow

Electrification and Thermal Management Solutions

March 10-14
Las Vegas, USA
Booth #S84131
South Hall

webasto.com



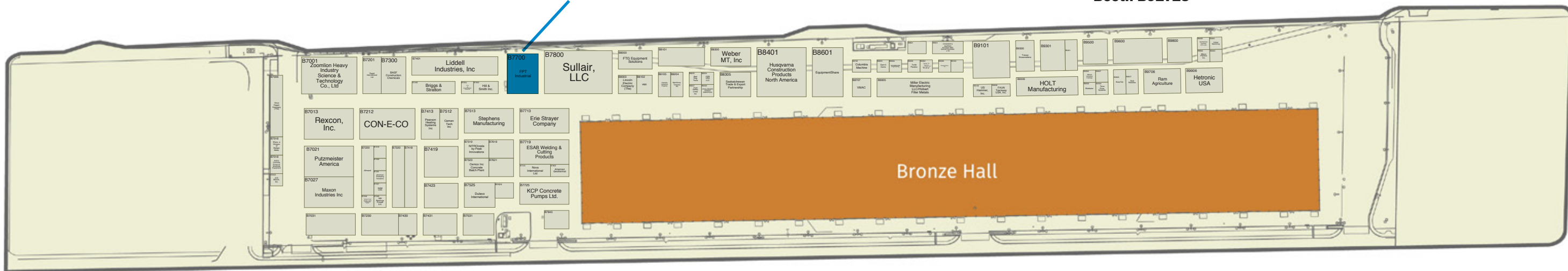


AMETEK
VEHICULAR INSTRUMENTATION SYSTEMS
Booth B91209

FPT
POWERTRAIN TECHNOLOGIES
Booth B7700

Eberspächer
Booth B92725

MTA
Advanced Automotive Solutions
Booth B92809





OEM Off-Highway magazineS80742
www.oemoffhighway.com

ASSOCIATIONS

American Society of Mechanical Engineers (ASME)..... GL12594
Association of Equipment Manufacturers (AEM) GL20401
 Association of Equipment Management Professionals (AEMP).....GL20701
 CAN in Automation e.V. (CiA) SL80201
 China Construction Machinery AssociationGL31901
 Construction Equipment AssociationGL11681
 Historical Construction Equipment Association (HCEA) GL12286
 International Fluid Power Society SL80126
 Milwaukee School of Engineering (MSOE)SL80036
National Fluid Power Association (NFPA)S81530
OEM Off-Highway magazineS80742

DRIVETRAINS & COMPONENTS

Allegis Corporation..... B93203
 Alliance Tire Americas.....F6708
 Allison Transmission Inc..... S84831
 Auburn Gear LLC..... S82431
BKT USA Inc. C22705
Bonfiglioli Riduttori SpA.....S83617
 Bridgestone N13166
 Carlisle Brake and Friction S83731
Comer Industries Inc...... S82831
 Dana Inc. S84707



SMART DRIVE SOLUTIONS
DESCH USA Inc...... S84906
www.desch.com



elliott manufacturing
Elliott Manufacturing C31036
www.elliottmfg.com



FPT Industrial.....B7700
www.fptindustrial.com

Friction Marketing Co. Ltd.....B90528
 GKN Wheels C23031
 Goodyear Tire & Rubber CompanyN11557
 Hallite Seals Inc. S83631
 Hendrickson.....S61251
 Husco..... S80815
 IGUS Inc.....S85200

JCB Drivetrain Systems Ltd......S84017

John Deere Power Systems.....S83817

JW Winco..... B93518
 KDB Bearing Co. Ltd. B93524
 KTR Corporation S82820

Liebherr Components..... S84231

Link Manufacturing Ltd. F101919
 Logan Clutch Corp.S83113
 Magna Tyres Group.....F3678

Marmon-Herrington.....S84006

Maxam Tire North America.....B90326

Meritor..... S84031

Messinger Bearings.....B90326
 MFP Seals (Martin Fluid Power).....S81317
 MICO, a WABCO Company S81430
 Muncie Power Products.....S81743



Driven by Innovation
NAF AG S83030
www.nafaxles.com

NBI Bearings Europe S.A..... B7329
 QA1 Precision Products Inc.S81351
 SAF-HOLLAND Inc.....S63529
 Schaeffler Group USA..... S81607
 Superior Tire & Rubber Corp. C32467
 Techking Tires LimitedB93003
 Terra Drive SystemsB9509
 TimkenN10867
 Transaxle.....B90428
 Trelleborg Wheel Systems F101219
 Trident Industrial Tires & Tracks LLPF100819
Twin Disc Inc......S85517
Walterscheid Powertrain Group..... S83600
 WJB Bearings..... S82559
ZF Friedrichshafen AG.....S85113

ELECTRICAL & ELECTRONICS

EatonS80231
 ECCO S60829
 Electroswitch B90012
 Elobau Sensor Technology S85317
 Federal Signal..... S61301



FSG Sensors Inc.S81655
www.fernsteuergeraete.de/en

Gates Corp.

GeotabS62516

Golight Inc.....S61128

Grote Industries S64517

GS Global Resources Inc..... S81409



Intelligent Vehicle Controls
HED (Hydro Electronic Devices Inc.)
S82021
www.hedonline.com

Hella Inc. S65310

Hemisphere GNSS S62245

Hexagon..... N12166

IFM Efector Inc......S81107

Kar-Tech Inc. S81955

Kongsberg Automotive.....S83807

KUS USA.....S85607

MagnetekS82043

maximatecc.....S84043
www.maximatecc.com

Mekra Lang North America LLC... S62520

Moba Corp..... C32579

Mobileye, an Intel Company..... S85619



Advanced Automotive Solutions
MTA SPA B92809
www.mta.it/en

MTS Sensors.....S80719

NBB Controls Inc..... S83746

NORDIC LIGHTSS65001

OEM Data Delivery S84149



CUSTOM SOLUTIONS IN MOTION
OEM Controls Inc.S81506
www.oemcontrols.com

ORBCOMM..... B92028

Optronics International.....S64606

OTTO Controls..... S83951

Parker Hannifin Corp...... S80245

POSITAL

FRABA
POSITAL FRABA.....S84147
www.posita.com

PRECO Electronics Inc..... S63017

Rota Engineering S82307

Schaeffler Group USA..... S81607



Siko Products Inc. S82846
www.siko-global.com

Stoneridge-ORLACO S65319

STW Technic LP.....S83517

Superior Signals Inc. S61009

Topcon Positioning Systems Inc......N12701

ATG BETTER VALUE. SMARTER CHOICE.

NOW LAUNCHING
 NEW TIRES FOR
**BACKHOES
 SKID STEERS
 TELEHANDLERS
 ...AND MORE**
 CONEXPO BOOTH F6708

Sensors for
 Mobile Automation

IFPE/CONEXPO 2020 - Booth: S-82846

SIKO

www.siko-global.com

SIKO Products Inc., Phone +1 (734) 426-3476

PREVENT 5-FINGER DISCOUNTS.

Security tags aren't just for clothes anymore.

PREVENT LOSS. WHEREVER YOUR EQUIPMENT IS.

one **i3** | **ZTR**

Visit us at ConExpo. Booth S63009

1-519-452-1233 | telematicsinfo@ztr.com
ztr.com/solution/telematics

TrimbleF4467
 Trimble N11400
 TURCK Inc. S82211
 TYRI Lights B93612
 Veethree Electronics..... S82107
 Verizon Connect S61629
 Vision X Lighting B90321
 Whelen Engineering Co. Inc.....S61130
 WIKA Mobile Control LP F101819
 Wurth Electronics ICS Inc. B90619
 ZonarS60805



ZTR Control Systems..... S63009
www.ztr.com

ENGINEERING & MANUFACTURING

DISTek Integration Inc.S61140
 Dura-Bar S81920
 Famic Technologies Inc. S81345
 Iowa Mold Tooling Company Inc. N12367
 Kondex CorporationC30953
Marvel Industrial Coatings..... B9506
Marvel Industrial Coatings... B92502
 Philippi-Hagenbuch Inc..... N11067
 Shaw Development B92508
 SSAB HARDOX Corporation..... C33019
 Tenstar Simulation AB..... C22032
 Wisconsin Precision Casting Corp. B90319

ENGINES & COMPONENTS

Baldwin Filters S85321
Briggs & Stratton.....B7405
Caterpillar Engines..... S84331
 C.E. Niehoff & Co..... S84221
 Chevron Global Lubricants S83853
Cleanfix North America Inc. B92220
Cummins Inc. S84407

DEUTZ Corp..... S85231
 Donaldson Co. Inc..... S83843
 Doosan Infracore Engine BG S84316



Enginaire Inc.S84153
enginaire.com

Evonik Oil Additives.....S65721



FPT Industrial.....B7700
www.fptindustrial.com



Gits Manufacturing..... C31036
www.gitsmfg.com

Hatz Diesel of North America Inc.S84106

Horton Inc..... S85431

Isuzu Motors America LLC S85406

JCB Drivetrain Systems Ltd.....S84017

John Deere Power SystemsS83817

Kohler Power S84600
 Kongsberg Automotive..... S83807

Kubota Engine America Corp.....S84914

Liebherr Components..... S84231

MANN+HUMMEL S85106
MTU S83831

Nissens Cooling Solutions Inc.S83830

Perkins Engines S84331

Scania U.S.A. Inc..... S85630

Shell Lubricants S84800

SPAL USA..... S83957

Tenneco Inc. S82001

Thermal Control Products...S85719

Tru-Flex, LLC S85723

Ultra Clean Technologies Corp. S82235

Volvo Penta.....F3432



Webasto Thermo & Comfort North America Inc.S84131
www.webasto-comfort.com

Multi-Wing America..... B91619

WingFanB92303

FLUID POWER



Bucher Hydraulics S82119
www.bucherhydraulics.com



Carling Technologies Inc.....S85731
www.carlingtech.com

Gorman-Rupp Pumps C30007

HAWE Hydraulik..... S81142

Hengli America Corp.S81154

Honor Pumps..... S82144

Hunger Hydraulics Ltd.....S80359

HYDAC Technology Corp. S80843

HydraForce Inc. S80431

IC-Fluid Power Inc. S80515

Kawasaki Precision Machinery (U.S.A.) Inc..... S80907

KZValve..... S65520

Linde Hydraulics Corp. S81631

Lynch Fluid Controls..... S82017

Manuli HydraulicsS82011

MANN+HUMMEL S85106

Marzocchi Pumps USAS81521

MFP Seals (Martin Fluid Power).....S81317



MP Filtri USA Inc.S81542
www.mpfiltriusa.com

Muncie Power Products.....S81743
Parker Hannifin Corp..... S80245
 Poclain Hydraulics Inc.....S81613
 Polygon Composites Technology S82555



Power-Packer C31036
www.powerpacker.com

RAM Industries Inc..... S81717

Roquet Hydraulics SL..... S83846

RYCO Hydraulics Ltd..... S80453

Schroeder Industries..... S80843

SFC KOENIG..... S80647

Shaw Development B92508

Shell Lubricants..... S84800

Stauff Corp. S80753

Stiebel Drive Technology..... S83743

Sunfab Hydraulics Inc. B93013

Sun HydarulicsS80917

Texas Hydraulics..... S80507

Thomas Magnete USA LLCS81251

Transfluid LLC S84900

Wandfluh of America Inc. S80259

Webtec LLC B90325

World Wide Fittings Corp..... S83107

WPT Power Corp..... S85521

Yates Cylinders.....S81911

Zinga Industries..... S81520

OPERATOR ENVIRONMENT

AMA USA Inc.B91818



AMETEK Vehicular Instrumentation Systems... B91209
www.ametekvis.com



B&R Industrial Automation Corp. S83231
www.br-automation.com

Bergstrom Inc. S65107

Bostrom (H.O.) Company Inc. B93808

Commercial Vehicle Group S84907

Concentric International..... B90228

Continental Corp. F101403

Crenlo/Worthington..... BL406

Curtiss-WrightS83131

Custom Products of Litchfield C20621

Danfoss Power Solutions Inc. S80931



Eberspaecher Climate Control Systems B92725
www.eberspaecher-na.com



Enovation ControlsS80917
enovationcontrols.com



Grammer Inc..... S62439
www.grammer.com

GrayhillS81558

GS Global Resources Inc..... S81409

HBC-radiomatic Inc..... C22133



HED (Hydro Electronic Devices Inc.) S82021
www.hedonline.com

J.R. Merritt Controls Inc. S82346

Kongsberg Automotive..... S83807

Liebherr Components..... S84231

MANN+HUMMEL S85106



maximatecc S84043
www.maximatecc.com

Mekra Lang North America LLC... S62520



MTA SPA B92809
www.mta.it/en



OEM Controls Inc.S81506
www.oemcontrols.com

OTTO Controls..... S83951

Parker Hannifin Corp..... S80245

Sears Seating B90603

Red Dot Corp.S63421

Seats Incorporated..... B90919

Stoneridge-ORLACO S65319

Tenstar Simulation AB..... C22032

Ultra Seat Corporation B92512



Webasto Thermo & Comfort North America Inc.S84131
www.webasto-comfort.com

WIKA Mobile Control LP F101819

Worthington/Crenlo BL437



2020 OVERVIEW MAP



North Hall, Central 1-2, and Festival Hall

- Earth Moving & Material Handling
- Hauling
- Land Clearing
- Lifting (Aerial & Cranes)

Central 3-5

- Aggregates Processing
- Asphalt Production & Paving
- Underground Construction

Festival Grounds and Blue Lot

- Earth Moving & Material Handling
- Hauling
- Lifting (Aerial & Cranes)
- Underground Construction

South 1-2

- Concrete Construction & Manufacturing
- Infrastructure Support
- Safety & Traffic
- Trucking
- Business Solutions and Jobsite Applications & Solutions

South 3-4 and Bronze Hall

- Engines, Components, & Electronics

Silver 1-3

- Aggregates Processing
- Asphalt Production & Paving
- Land Clearing

Tech Experience

- Festival Grounds
- Silver 3

Bronze Lot

- Concrete Construction & Manufacturing
- Engines, Components, & Electronics
- Infrastructure Support
- Safety & Traffic
- Trucking
- Business Solutions and Jobsite Applications & Solutions

TECHNOLOGY *NEWS TRACKER*

NEVER MISS AN ESSENTIAL TECHNOLOGY LAUNCH,
BREAKING NEWS OR MARKET TREND AGAIN WITH
OEM OFF-HIGHWAY'S VIDEO REPORTS.

IN **ONE MINUTE OR LESS**, YOU'LL
GET THE INFORMATION YOU NEED
TO **STAY IN THE KNOW!**

SUBSCRIBE TO HAVE IT SENT
RIGHT TO YOUR INBOX, OR FIND IT
ON YOUR PREFERRED SOCIAL PLATFORM.

CHECK OUT MORE AT
OEMOH.COM/VIDEOS

SUBSCRIBE TODAY!
OEMOFFHIGHWAY.COM/SUBSCRIBE



Leading Innovations in Air Filtration Solutions Since 1972!



*Very Low Restriction
Air Filters*



Plastic Air Filters



Composite Air Precleaners



Cabin Pressurizers



*Aluminum and Stainless Steel
Air Precleaners*



Large Flow Air Filters



Visit Us at Booth S 84153

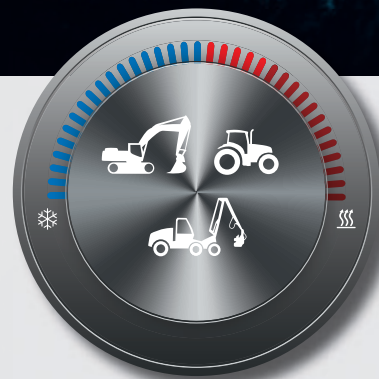


**Bronze Hall
Booth #B-91813**

Eberspächer & Kalori: Your strong partners for heating and cooling

We at Eberspächer are significantly expanding our expertise as a thermal management system supplier by acquiring climate control specialist Kalori SAS – after all, effective vehicle climate control comprises both heating and cooling components. Our larger product portfolio will offer you all services for comprehensive climate control in driver's cabs and transport compartments, as well as engine pre-heating, from a single source – for construction, agricultural and forestry machinery and many other applications. Worldwide.

Eberspächer climate control products – the right temperature for every requirement.



A WORLD OF COMFORT

 **Eberspächer**

www.eberspaecher-na.com | 800-387-4800