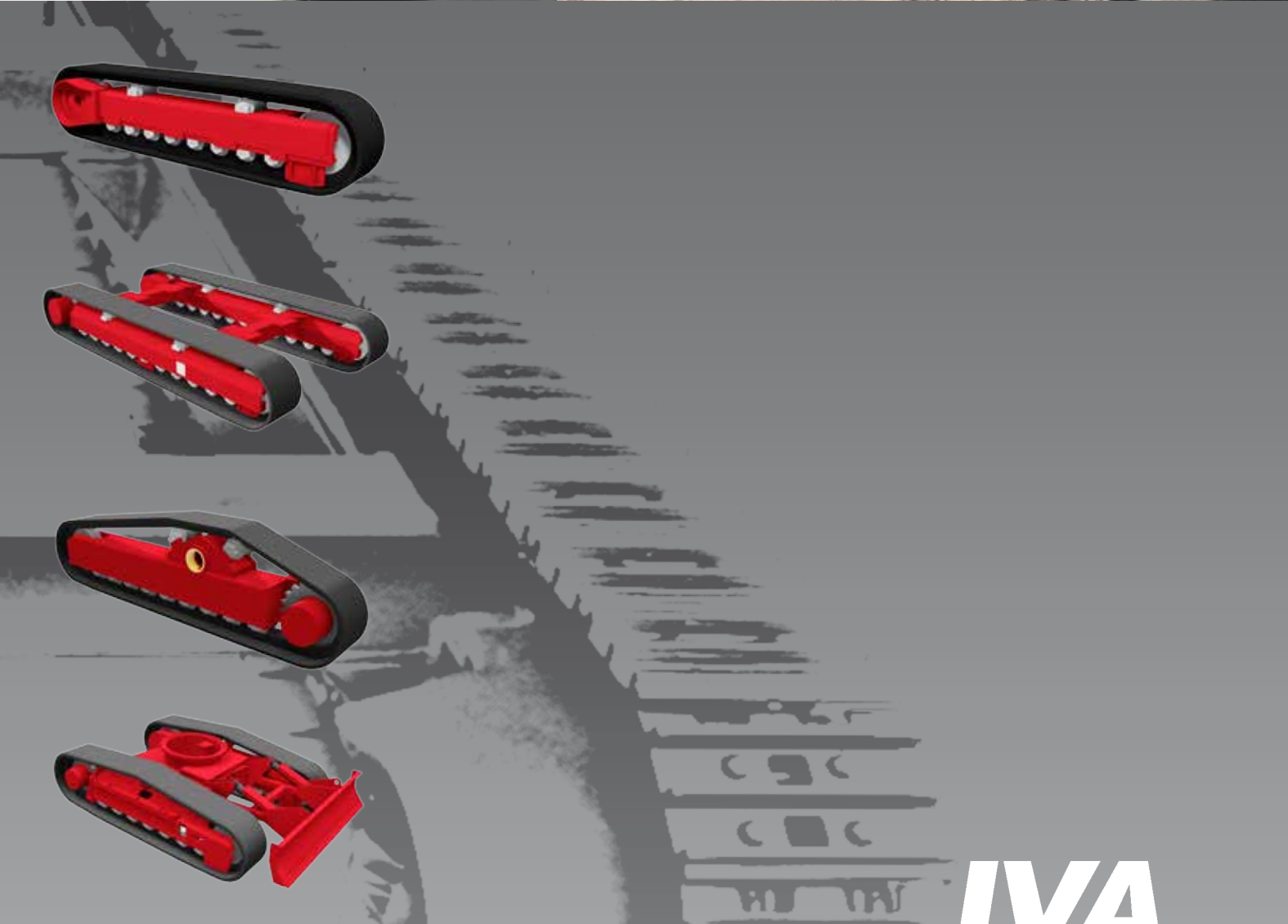


Customized solutions for special tasks



OEM Partner for
Crawler Undercarriage Systems
Undercarriage components
Gearboxes
Track-Frames
Mechanical Processing
Design and Engineering



IVA

Johann GmbH
Baumaschinentechnik

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Applications

Drilling machines
Mining machines
Crushers
Excavators
Conveyor systems
Bulldozers
Agricultural machines
Pavers
Recycling Machines

Through innovative developments and **customized solutions** in the field of **undercarriage systems** IVA became partner of many well known national and international machine-producers. IVA offers track-systems for excavators, crushers, drill rigs, recycling machines and many other applications. Our Team provides know-how acquired during 30 years of experience with development and production of crawler systems for nearly any use.

Our **modular product program** enables us to produce highly cost-effective and guarantees short delivery times for our customers. From first analysis through draft proposal to the delivery of the finished product, it takes only a few weeks. Profit from our **standardized components** and boost your **economic efficiency**.

Quick response, customer specific consulting and highest quality standards guarantee maximum benefit for our customers. 3D-CAD technology supports our engineering and helps to develop our products exactly to the customers demand.

Customer satisfaction is our ultimate ambition.

IVA supplies **components** closely developed with world leading component manufacturers and offers **complete undercarriage systems** for nearly any size and use:

Crawler undercarriage systems

high quality welded frames equipped with all required components including final drives

- steel and rubber undercarriages
- crawler sideframes
- conveyor systems

Track Chains

specially alloyed steel, induction hardened surfaces

- track chains with/without shoes
- track chains greased, PU-sealed
- track chains sealed and lubricated

Track Shoes

milled steel with optimized surface hardening

- single grouser shoes
- double grouser shoes
- triple grouser shoes
- rubber or polyurethan coated
- fabricated/ welded shoes

Idlers

specially alloyed steel, induction hardened surfaces

- welded
- casted
- with spring suspension kit
- with high performance elastomer-tensioning-system



Rollers

drop-forged with specially hardened surfaces

- excavator rollers
- dozer rollers
- top rollers

Sprockets

cast steel, induction hardened

- sprocket rims
- segment groups
- complete manufactured sprockets



IVA - The better choice for your crawler undercarriage



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