



MEETS HEALTH, SAFETY &
ENVIRONMENT REGULATION STANDARDS



SHORT LEAD TIMES & EASY TO ERECT
AND MAINTAIN



FIT FOR PURPOSE & DURABLE



MINING

SIMPLE | SMART | SAFE

THE CHALLENGE: OPERATING IN A MINING ENVIRONMENT

The constant challenge for mining companies globally is how to grow sustainably and deliver a return to their stakeholders whilst working within tight budgets and timelines with ever growing demands and pressure from environmental to performance expectations.

Thor Global offers our mining clients a broad range of products focused on complete and innovative solutions with value added benefit while still operating in the context of global and local pressures.



HARSH ENVIRONMENT vs PRODUCTIVITY

Mining is one of the most demanding industries in the world. Productivity relies on smooth and reliable operations and in mining, the equipment used to extract the minerals are exposed to some of the most extreme conditions in the world. From severe vibration in exposed, dirty environments to slow movement under heavy and shock load conditions; all are factors that can limit component life and adversely impact mining productivity in the event of failure.

At Thor Global, we understand that key to productivity is equipment reliability which in turn relies on appropriate machine design and selection. Our in-depth knowledge of market specific product technologies combined with an understanding of operational demands has enabled our team of engineers to develop a range of products capable of operating under the extreme conditions typically experienced in mining applications.



SELECTING THE RIGHT SOLUTION FOR YOUR MINING OPERATION

Thor Global has a product solution that can be used in most mine applications be it to create emergency stockpiles, heap leaching systems, dry tailings dump management systems or even taking product from the pit to the surface via the use of a series of transfer conveyors.

The standard Thor products can be tailored to suit your specific need for either a brownfields or greenfields project environments.

Choosing the correct system is finding the optimal balance between product technology, expected lifetime of the system, application, time, financial aspects as well as attention to Health Safety & Environment. Specifying the right equipment in the system early in the design phase can optimize the design life as well as considerably increase the time to first maintenance.

DEALER NETWORK & TECHNICAL SUPPORT

Thor's global experienced dealer network ensures that we are there to follow up the project from start to finish, whether it is through our presence and advice at the engineering stage or at the final construction site for erection or commissioning support, touch up, repair and future maintenance advice - we are there for you!





THOR Global is a leading manufacturer of bulk material handling equipment for applications ranging from mining, recycling and aggregate to agriculture, ports and terminals. Founded in 1969, THOR has grown significantly over the years in order to provide innovative solutions with unparalleled service and technology partners worldwide.

Since its inception, THOR has continuously grown on the back of in-house structural, mechanical and electrical engineering capability and partnering up with a strong ‘customer centric’ dealer network. The business philosophy of combining this innovative design approach with proven and durable products coupled to a strong dealer partnership network has differentiated THOR over many years.

THOR has been able to prove that a standard product can be applied to multiple applications and it is this approach that differentiates THOR Global in the industry.

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A graphic element consisting of a white, stylized mountain peak shape pointing upwards.

MOVE
MOUNTAINS.