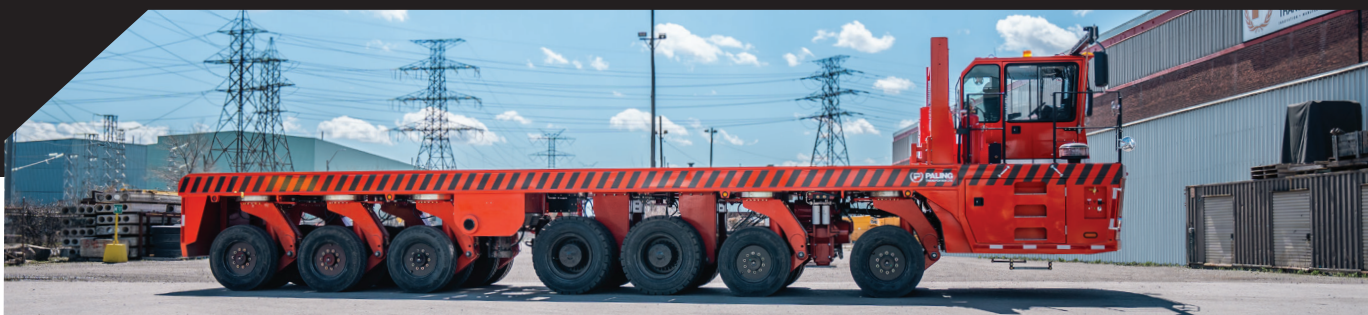




PALING
TRANSPORTER LTD.

ONE TRANSPORTER TO HANDLE IT ALL



Based in Hamilton, Ontario, the heart of Canada's steel production, Paling Transporter specializes in engineering and manufacturing heavy-duty industrial lift Transporters, boasting 40 years of experience. Our robust machines, with capacities exceeding 200 tons, play an important role in the global steel industry, seamlessly moving all elements of steel production from raw materials to finished goods.



CTS / CONTINUOUS TRANSPORT SYSTEM

In the traditional landscape of downstream goods handling and transport, methods like tractor trailers and rail systems have dominated. However, their load capacity often falls short, limiting capacity to approximately 40 tons on roadways. Our palletized multi-axled, self-elevating Transporters are the solution. These heavy-duty machines boast capacities exceeding 200 tons, revolutionizing the industry.

For 40 years, Paling has been building the highest quality Transporters available on the market. Several features on the CTS Transporter sets it apart from competitors; a hydro-dynamic drive train, a low-pressure hydraulic system, and other patented features make the Transporter the most efficient piece of equipment for material handling.

The ground pressure of a CTS Transporter is equivalent to on-highway tractor trailers, so there is no need for specific infrastructure to be built to accommodate these workhorses. Load pallets can be configured to suit a wide array of handling challenges including slabs, coils, billets, and more. The Transporter can also be equipped with a dumping feature for scrap, raw material, and slag handling.

Paling Transporter CTS:

- The highest quality heavy load transporter on the market
- The most cost-effective material handling equipment available
- Proven in global steel mills since 1986
- Prototype is still in operation after 40 years and nearly 250,000 hours of service
- Safe & efficient material handling
- Maintenance comparable to that of an on-highway dump truck

True Return on Investment:

- Increased productivity
- Standardization of equipment
- Avoid carrying extensive inventory to maintain various equipment
- Lower operating costs
- Single labour class of operator and maintenance technician
- Lower long term capital investment
- Longer equipment operating life



STS / SLAG TRANSPORT SYSTEM

For the last decade, Paling Transporter has dedicated its business to pioneering solutions that redefine industry standards. The STS Slag Transport System is an innovative, high-strength steel container, built to capture 100m3 of slag from the world's largest Electric Arc Furnaces (EAFs), seamlessly transporting liquid or solidified slag to the disposal facility already semi-processed. **No. More. Skulls.**

STS integrates with our standard CTS Transporter, expanding our material handling capabilities, prioritizing worker safety and drastically reducing carbon emissions. It's a testament to our unwavering commitment to excellence as we revolutionize the landscape of material handling.

Paling Transporter STS:

- Completely eliminates skulls and associated processing
- Increases volume capacity when compared to traditional methods
- Safest design available
- Drastically reduces environmental impact associated with slag handling
- Self-cleaning container with increased durability
- Reduces downstream effort for slag processing and metal recovery

GREEN STEEL

In line with the global initiative to foster sustainable steel production, our CTS Transporters offer a streamlined and economically viable solution. Featuring Caterpillar Tier 4 C13B engines and advanced clean emissions technology, our Transporters achieve a remarkable 90% reduction in particulates and nitrogen oxides.

Beyond their environmental benefits, each Transporter boasts the capacity to move material equivalent to six tractor trailers, significantly curbing carbon emissions. In addition, our innovative palletized system minimizes idle time, further reducing air pollution. With STS Transporters unloading semi-processed slag,

we bypass the need for lancing skulls, mitigating harmful emissions and chemical release into our environment. STS Transporters have the potential to transform and revolutionize steel production. Slag has been the industry's hidden challenge, outsourced and overlooked. As stakeholders in the steel-making process, we have a shared responsibility to champion sustainable solutions.

CTS Transporters aren't just machines; they're game-changers. With a standard 200 ton capacity and the flexibility to tailor solutions to your needs, our Transporters redefine efficiency and versatility.



Independently owned and operated, Paling Transporters are proudly built in North America. Trust Paling with your material handling needs; if you can imagine it, we can build it.



LEARN MORE AT PALINGTRANSPORTER.COM