

## **PALFINGER CRAYLER**

### **PALFINGER AG**

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**A passion for truck mounted forklifts**

**PALFINGER CRAYLER**

We make our customers more successful

We think and work to get things done



Searching for "the better solution" is a PALFINGER tradition – and will remain so in the future. Numerous patents and innovations highlight the nearly 80-year history of the Salzburg machine manufacturer. As part of the PALFINGER Group, the team behind CRAYLER transportable forklifts can rely on ten years of sound experience as well as expert sales partners with decades of know-how.

The PALFINGER family is a family world-wide. Robust and global. Located on five continents, we are there for our clients whenever they need us – with the guarantee that their concerns are our top priority.

We offer our clients coherent turn-key solutions that begin with professional advice and guidance and end with impeccable service. We think and work to get things done. That's how we make our clients more successful. Take advantage of our experience and all the merits of CRAYLER transportable forklifts – and you'll be backed by the power and energy of an international corporation!



Simply clever

It's in your hands



### Powerful

With their multifunctional applications, forklifts by CRAYLER open up avenues in transportation that have never seen before. Choosing a CRAYLER transportable forklift is a wise choice. In many respects.

### Independence is priceless

Time is money. With a transportable forklift you'll no longer have to depend on others to help you unload. You'll deliver your goods by yourself, right on time and right where they need to be – improving customer service and your fleet utilisation.

### Fast

CRAYLER transportable forklifts are versatile bundles of energy. Their technical virtues will leave you convinced. Plus, they're ready to use in under a minute.

### More service and flexibility

Whether mounted on the back of a carrier vehicle or in a protective box between the axles, they accompany truck drivers wherever forklifts with mobile power are needed. Fast, dependable and always on the cutting edge of technology.



The ideal companion. CRAYLER transportable forklifts fit on all standard trucks, trailers, and semis, as well as on existing forklift mounting brackets.

Creative solutions for demanding jobs

Quality – that's our principle



### **Manufacturing and quality control**

In order to meet the high expectations of its products, PALFINGER makes ongoing investments in new assembly technologies. By specializing the manufacturing of components in individual production plants, processes are optimized and the product's quality increased.

CRAYLER steel components are processed by state-of-the-art laser and welding technologies and tested for their dimension accuracy in a precisely defined quality control regimen. The intricate coating technique with corresponding pre-treatment and priming (cataphoretic dip painting – KTL) followed by powder coating is the basis for optimal corrosion protection and an even longer lasting forklift.

### **Assembly and tests**

CRAYLER transportable forklifts are assembled made-to-order to meet exact customer specifications. Special assembly teams are responsible solely for CRAYLER assembly. After undergoing fine tuning, finishing and final quality control testing, the forklifts leave the plant perfectly equipped and certified.

Yes, we can!

Experts at finding the perfect solution

**We solve your transportation problem – no matter how tough the conditions are.**

Take advantage of our unique capacity for solving problems pertinent to the industry – combined with the guarantee of a corporation successful the world over!

CRAYLER transportable forklifts have proven themselves in the widest variety of jobs – no matter how difficult they are.



Because there's more than meets the eye

Experience, innovation and reliability



### Experience and innovation

As part of the PALFINGER Group with its corporate success story spanning almost 80 years, the team behind CRAYLER transportable forklifts has been consistently pursuing the goal of building the best transportable forklifts in the world. The development of powerful and innovative forklifts has benefited from extensive knowledge and experience in the areas of mechanical engineering, vehicle manufacturing and the transportation industry.

### Quality and reliability

**Build Quality.** The source of a reliable and successful product can be found in the build quality. Finite Element calculations, field and ongoing tests, strain gauge measurements, and transport simulations all guarantee an optimal weight-performance ratio.

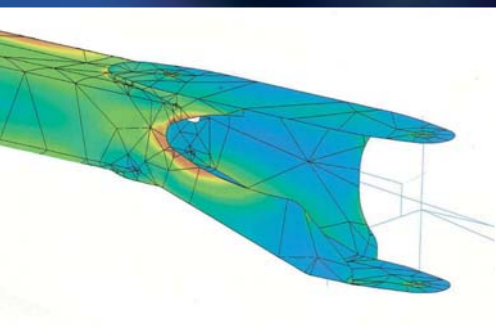
**Quality of parts.** Optimal corrosion protection with cathodic dip painting (KTL) and powder coating for all forklift components as well as high-grade hydraulics and electrical components by notable suppliers guarantee a long-lasting forklift.

**3-year guarantee** – Proof of quality and reliability. We are absolutely convinced of the reliability of our products. That's why we offer a 3-year or 1,200-hour guarantee on chassis, frames, steering brackets, and mast sections!



**Design.** Functional design elements increase on-the-job comfort and facilitate service and maintenance. In addition to the functional advantages, a visually attractive product also has a priceless PR effect.

**User-friendly electronics.** Simple electric functions make operating effortless, prevent downtime and facilitate maintenance.



Because it's got a lot going for it



Optimized for use

- With a CRAYLER you optimize the overall costs of your forklift during its entire lifespan.
  - Simple electric functions make operating effortless.
  - Functional design elements facilitate service and maintenance.
  - Service made simple: Comprehensive service network and a permanent supply of spare parts
- CRAYLER makes your life easier!**



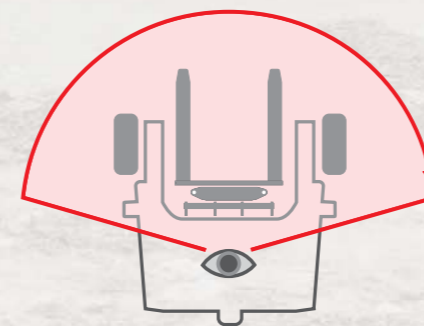
### Top Performance

- **Maximal performance and power** on account of premium engines
- **Optimal maneuverability:** exceptional mobility with a 180° steering angle
- **Sturdiness and stability**
- **Maximal all-terrain mobility**
- **Compact dimensions**
- **Maintenance-friendly** due to simple and precise hose routing, user-friendly electronics, and functional design elements
- Extensive array of **equipment options**

### Comfort and safety



"Take a seat!"  
CRAYLER transportable forklifts impress operators with their ergonomic construction. Located in the centre of the forklift, the workstation gives operators an ideal overview and allows them to "relax" on the job. Centrally seated the driver is also optimally protected away from the potential crush areas at the sides and behind the strong mast in case of rollover.



### Environmental protection



Eco-friendly motors and ecological painting technologies are nothing new to CRAYLER. All forklift components requiring corrosion protection are applied with a chrome VI-free coating that exceeds legal requirements!

### Low Operating Costs



For the businessman, the total costs of the investment products over their entire lifetime, represent a significant purchasing decision.

Minimum maintenance due to the sophisticated structural design, excellent conservation of value due to KTL cathaphoretic dip painting and the use of high-quality parts in addition to an optimised spare parts supply reduce these costs and clearly argue in favour of a CRAYLER transportable forklift from PALFINGER!

We are the service champions!

### Comprehensive service and spare parts network



With roughly 4,000 sales and service centres worldwide, PALFINGER

offers an unparalleled service network. As service champion in the industry, we accompany our clients throughout the entire life-cycle of a product – from initial contact to the provisioning of spare parts.

**"We take the concerns of our customers seriously!"**



### A dialogue among clients, dealers and service partners



Realizing that "the customer is the best developer", we always

have an open ear for customer demands and ideas. In the development phase, we attempt to incorporate features into our new machinery that will ultimately benefit the customer in terms of on-the-job comfort, technical advancements, safety, and assembly and service friendliness.



### Competent, reliable, fast



Naturally, our service partners are also in close contact with

our customers. Their demands, too, are incorporated into our products. In periodic quality circles comprised of service, development, and quality control departments, market needs and ideas are analyzed, forwarded and integrated into the future development of our products.



## The right forklift for every need



	BM (Box-mounted) forklift	F3 Static mast forklifts	CR Moving mast
Models	<ul style="list-style-type: none"> <li>• 1.5 to 2.1-ton lift capacity</li> </ul>	<ul style="list-style-type: none"> <li>• 1.5, 2.0, and 2.5-ton lift capacity</li> <li>• Rear- and all-wheel drive</li> <li>• 4-way models</li> <li>• Reach fork/scissor system</li> </ul>	<ul style="list-style-type: none"> <li>• 2.0 to 2.5-ton lift capacity</li> <li>• All-wheel drive</li> <li>• 4-way models</li> </ul>
Qualities	<ul style="list-style-type: none"> <li>• Universally/individually deployable</li> <li>• Utmost stability and safety for the carrier vehicle</li> <li>• No overhang</li> <li>• All-terrain</li> <li>• Long-lasting (protected in box)</li> </ul>	<ul style="list-style-type: none"> <li>• Light-weight</li> <li>• Agile</li> <li>• Robust</li> <li>• Long-lasting</li> <li>• Optimal weight</li> </ul>	<ul style="list-style-type: none"> <li>• Robust</li> <li>• Strong</li> <li>• All-terrain</li> <li>• Simple</li> </ul>
Areas of application/sectors	General shipping, transport of construction materials, recycling, tent assembly, transport of windows, refrigerators, sanitary needs, and cement products, agriculture (feed), fire department, relief organizations	Beverage logistics, transport of construction materials, recycling, transport of technical gas, long materials (piping, lumber, beams, stripping, barriers, fencing), transport of windows, doors and other construction materials, gardening supplies, transport of motorcycles	Transport of building materials, heavy all-terrain jobs (transport of barriers, fencing...), transport of feed and seeds, transport of dry, mortarless construction materials