











CARGO HANDLING
FOR PORTS & TERMINALS

# **OUR OFFER**

Together with Caterpillar, MultiDocker are able to present one of the most modern, efficient and powerful product portfolios in the world! We set the standard for meeting our customers technical needs for the future by continuously developing new designs, testing criteria, improving performance characteristics, and enhancing our service and support offerings!



#### LOGISTICS ANALYSIS

MultiDocker offer logistics development services all through the scale; from single material handling products, lean time reduction calculations to analyses of the customers total supply chain solution

#### STRENGTH & REACH

Depending on the customers need we suggest a suitable machine model and front attachment for optimized strength and reach. Today's models vary from 60-130 tons. The reach of our biggest model is 28 meters.

#### UNDERCARRIAGE

MultiDocker offer different undercarriages. Depending on the customers need we adjust the height and if the machine should be electrical (E-power) carried by wheels, crawler tracks or fit into railway tracks.

#### CABIN

Comfort and convenience to keep people productive! We offer good cabin environment and different standard solutions depending on where the machine is situated and what kind of cargo that is handled.

#### THE SOLUTION

The solution we provide gives increased efficiency. Improved efficiency means reduced operating cost and increased volumes handled per hour. That gains both customers and the environment.

### INDUSTRIES

# EFFICIENCY MEANS DOING IT WELL, DOING IT FASTER AND DOING IT BETTER!

That's what MultiDocker does. Reliable and work-hungry. High capacity. Smooth and stable. Powerful technology and precision hydraulic controls. MultiDocker gets the job done. And we listen to our customers. We can make your MultiDocker work just the way you want it to, to do your job.



**FOREST INDUSTRY** 



STEEL INDUSTRY



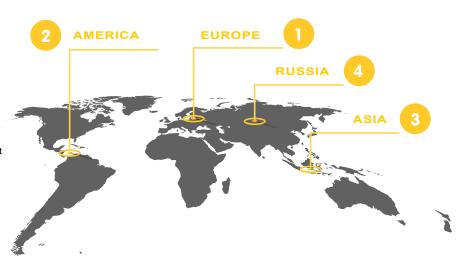
PORT INDUSTRY

Our flexible solutions make you able to load or unload sawn wood, round timber, chips, pellets, bags, scrap, rocks, pulpwood, gravel, and several other sorts of bulk and general cargo.

# **GLOBAL PRESENCE**

We are represented all over the world. Our headquarters is situated in Norrköping, Sweden. We have our own sales representatives in Europe, South America and Asia. Through the cooperation with Caterpillar dealers all over the world we have established a successful network for sales, service and spare part supply. This makes us different from of competitors.

Welcome to the MultiDocker world!



# **PRODUCTS**

The main components in the MultiDocker products are produced by Caterpillar in Asia and South America, depending on the model. Caterpillar deliver the "main body" to our facilities in Europe or South America where the machine is modified and supplemented by undercarriage, front end and a cabin solution, all according to the customers' need. Our "plug and play" method is efficient, cost-effective and facilitates convenient transportation to customers worldwide.

#### "Performance"

- means high productivity. We believe high productivity is achieved by an efficient cargo handler with maximum uptime. A strong, fast and easily maneuverable cargo handler, reliable Caterpillar components and a well-organized service supplier makes the Multi-Docker products just that - highly productive!

#### "Operators comfort"

- the operator should be able to operate the cargo handler to its maximum in a safe and comfortable environment. In order to do that, the cabin environment must be highly developed; for example the cabin needs to be stable, comfortable and the control system must allow the operator to feel like the cargo handler is like an extension of his own arms.

#### Economy"

- the performance and the operators comfort added together equals "economy". We strive to make our customers' overall economy as competitive as possible and to do so we also offer advantageous financing solutions and the Caterpillar certified rebuild program.

### **CH600**

Reach: 13,2-16,1 m
Engine output: 224 kW
Weight: 60 mt
Base machine: CAT 336



### **CH800**

Reach: 18-21 m
Engine output: 301 kW
Lifting capacity: 65-80 mt
Base machine: CAT 349/352



### **CH900**

Reach: 18-24 m
Engine output: 355 kW
Weight: 78 mt
Base machine: CAT 374



### CH1100

Reach: 21,4-24,8 m
Engine output: 355 kW
Weight: 87-99 mt
Base machine: CAT 374



### CH1400

Reach: 23,1-30 m Engine output: 391 kW Weight: 115-135 mt Base machine: CAT 390



# **SERVICE**

#### "UPTIME IS MONEY. DOWNTIME IS COST"

Material handlers from MultiDocker are based primarily on tested and well proven Caterpillar components. Meaning, that when you buy a MultiDocker you get one of the most reliable cargo handlers on the market. Through the Caterpillar Service network you also get a reliable service wherever you are, 24 x 7 x 365. You get fast access to welltrained service engineers and the right parts. In short, all the parts, services and knowledge you need to keep your machine working hard for you.



# **MANY POSSIBILITIES**

### "ONE CARGO HANDLER"



## ADVANTAGES

- Specialized in ports and terminals -35 years experience
- Scrap, waste, loose bulk and forest product applications
- Global presence service and sparepart supply in cooperation with Caterpillar.
- World leading in customization for individual needs and efficient logistics through our unique modularized manufacturing system
- Premium quality diesel and electric powered machines

**UP TO 35% LOWER FUEL CONSUMPTION** 

UP TO 50% LESS NOX EMISSIONS

TIER 4/STAGE 4 FINAL TURBO ENGINES

**ENERGY REGENERATION SYSTEM** 

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