# **HMF 2130T-RCS**

The HMF 2130T-RCS is designed for the difficult working conditions of T-boom range cranes.



#### Main benefits

- Radio remote control system for total freedom
- Optimized close-range lifting capacity
- Hard-wearing

# Fast and flexible crane

The HMF 2130T-RCS is efficiently protected against weather conditions. Surface treatment with powder coating, ZetaCoat pre-treatment, stainless steel and galvanization ensure that the crane looks good and has a long lifespan.

A comprehensive lighting pack with light over control positions and efficient work light, an insert with lifting eye that allows for as much space as possible below the extended jib extension system as well as other equipment optimising crane operation are available.

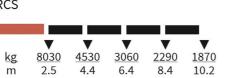
The HMF RCL safety system is constantly monitoring the crane's conditions as regards load moment, operation and function thus making it safer and easier to operate the crane. Additionally, the crane can be delivered with HMF's load-dependent EVS system monitoring and ensuring stability.

PERFORMANCE	2130-T4	2130-T5	
Load Moment (tm)	20,4	20,3	
Hydraulic reach (m)	10,2	12,2	
Weight excl. stabilizers (Kg)	1695	1815	
Weight of stabilizers, standard (Kg)	275	275	
Lift-to-weight ratio	10,4	9,7	
Slewing Angle (°)	400	400	
Slewing torque (kgm)	2380	2380	
Working pressure (bar)	340	340	
GEOMETRY			
Height above mounting surface (mm)	2610	2610	
Width, folded, standard (mm)	2500	2500	
Length of crane, no extra valves (mm)	820	820	

Even though we do our best, errors in content may occur. The content of this material is for general information purpose. Cranes in the pictures may be featured with optional equipment, which do not correspond to the standard version. Please note, that weights may vary with a 5% deviation. As we update content continuously, please ensure you have the latest information, which you can find on hmfcranes.com. 18-10-2023

# Lifting Capacity

## 2130-T4-RCS



### 2130-T5-RCS

				▼			
	kg	7760	4380	2940	2170	1750	1470
6.0	m	2.6	4.5	6.5	8.5	10.3	12.2

Even though we do our best, errors in content may occur. The content of this material is for general information purpose. Cranes in the pictures may be featured with optional equipment, which do not correspond to the standard version. Please note, that weights may vary with a 5% deviation. As we update content continuously, please ensure you have the latest information, which you can find on hmfcranes.com. 18-10-2023



# **Basics and options**

#### Basics

Electronic speed adaptation, HDL-d Progressive crane control Priority flow control Single power plus link arm system Proportional control valve PVG 32 Internal hose routing Environmentally friendly quality coating RCL safety system

### Options

Control systems
Radio remote control Maxi
Radio remote control Mini
Electrical options
Spotlight
Voltage
Light over control positions
Extra valves
Extra valves in hose guides
Multi-coupling
Hydraulics
1-4 available radio remote-controlled functions
Biodegradable oil
High-pressure filter
Ball valve for tank
Change-over valve
Oil tank 80 l mounted on the crane
Radio remote control of stabilizer beams and stabilizer legs on crane
Mechanical options
Hook for manual extension
Crane orientation
Shielding of jib cylinder
Mounting bolt kit
Fittings for mounting bolt kits
Insert for increased lifting height
Stability and safety
Electronic vehicle stability - EVS
Cylinder limitation
Cylinder and beam limitation
2-section Cylinder and beam limitation
2-stage load moment limitation
Preparation for alternative stability system
Alarm flash on stabilizer legs
Calibration bypass
Beam and height warning
Stabilizer leg warning
Stowing lock, boom system
Stabilizer beams and legs
Hydraulic swing-up stabilizer legs
Manual swing-up stabilizer legs with gas spring
Manual swing-up stabilizer legs
Fixed vertical stabilizer legs

Footplate with ball joint		
Footplate extended		
Hydraulic stabilizer beams 5.6 m - 6.5 m		
Fixed vertical stabilizer legs, short		
Manual stabilizer beams 5.6 m		
Colours		
RAL colors		

Even though we do our best, errors in content may occur. The content of this material is for general information purpose. Cranes in the pictures may be featured with optional equipment, which do not correspond to the standard version. Please note, that weights may vary with a 5% deviation. As we update content continuously, please ensure you have the latest information, which you can find on hmfcranes.com. 18-10-2023

HMF 2130T-RCS