



- power to lift.

LOADING GROUP HC1/HD5/B3		1530-K1	1530-K2	1530-K3	1530-K4	1530-K5	1530-K6	
Туре		KX+						
TECHNICAL DATA								
Load moment	tm	14.3	13.8	13.4	13.0	12.6	12.3	
Hydraulic reach	m	6.2	8.3	10.4	12.7	14.9	17.2	
Slewing torque	kgm		1794					
Slewing angle	0		400					
Working pressure	bar			34	5			
Weight excl. stabilizers	kg	1310	1450	1590	1725	1845	1940	
Weight of stabilizers, standard	kg			20	0			
Pump performance	l/min	70-100						
Oil tank capacity, separate tank	I		90					
Power consumption	kW		40-58					
GEOMETRY								
Height above mounting surface	mm			22	50			
Width, folded	mm		2500					
Length of crane, no extra valves	mm		820					
Length with 2 extra valves in internal hose reel	m		820					
Single Power Plus link arm system			Basic					
Over-bending on crane	0		15					
Hook height 1 m from column		2.76	2.71	2.62	2.53	2.44	2.35	
CONTROL MODE								
Radio remote control of crane				Bas	sic			
Manual operation of stabilizer functions			Basic					
Remote control box with HMF InfoCentre			Option					
Remote control box, linear control levers (L) or joysticks (J)			L/J					
Stand-up controls with bracket for radio remote control box			Option					
Top seat on column with bracket for remote control box			Option					
CONTROLS								
RCL 5300 Safety System				Bas	sic			
Proportional control valve type (-d) for radio remote control			Basic					
Dual control of stabilizer functions (crane)			Basic					
Electronic speed adaptation system HDL-d			Basic					
OPTIONS: HYDRAULIC EQUIPMENT				But	510			
Oil cooler				Opt	ion			
Fixed or variable flow pump			Option					
Hydraulically extensible stabilizer beam			Option					
Multi-coupling for extra valves in hose guides			Option					
1500 kg or 2500 kg hydraulic winch on the crane			Option					
2-part snatch block			Option					
Radio remote controlled stabilizer functions			Option					
Extra valves in hose guides			Option					
Extra valves in hose guides Extra valves in hose reels internally in the jib extensions			Option					
3rd extra valve with electric reverser			Option					
90 I oil tank mounted on the crane			Option					
OTHER EQUIPMENT		1530-K1	·				1530-K6	
Number of manual extensions			1330-NZ	3	3	3	2	
Work light on crane						J	۷	
			Option Option					
2 or 4 available functions for operating the separate traverse Biodegradable oil			Option Option					
			Option					
Manual swing-up stabilizer leg with gas spring		Οριίστ						



HMF InfoCentre

The HMF InfoCentre continuously informs the operator about the current load moment and condition of the crane.



Multi-coupling

A multi-coupling makes it easy and simple to mount and dismount hydraulic accessories.



Single link arm system

The HMF single Power Plus link arm system has an excellent lifting capacity at long reach and works particularly fast when loading and unloading with grab.



Winch

A hydraulic winch provides efficiency for solving of lifting tasks in high positions - also via the Fly-Jib.





The HMF radio remote control is part of a unique operation and safety system (TCC - Total Crane Control), which provides the operator with all advantages and possibilities for operating the crane functions and important safety functions on the HMF RCL Safety System. By means of the remote control box you can carry out many tasks besides operating the crane, independent of a fixed control position.



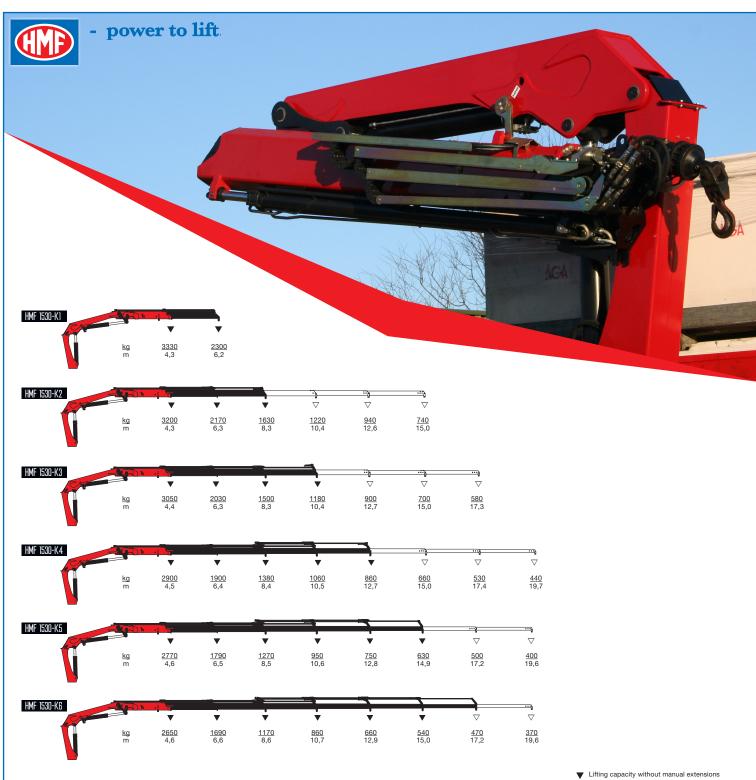
HMF does not compromise on the surface treatment. This is made possible thanks to HMF's ZetaCoat pre-treatment followed by EQC powder coating, ensuring that corrosion never takes over. We guarantee that you obtain the best imaginable paint quality - a quality that never fades and that can withstand damage.



HMF's patent pending stability safety system, EVS, is continuously taking into account the current load on the vehicle so that crane and truck are in perfect balance. As the system includes the load on the truck body as a part of the tare weight of the vehicle, it means that you actually obtain a considerably larger working area with a load on the truck body - thanks to EVS.



HDL-d is an electronic system which automatically adapts the crane speed to the working situation. You thus avoid big and sudden stress, which may damage the crane or influence the stability of the vehicle in an unfavourable way. The RCL 5300 is monitoring which movements that have to be adapted.



▼ Lifting capacity without manual extensions✓ Lifting capacity with manual extensions



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