



# - power to lift

LOADING GROUP HC1/HD5/B3		2620-K1	2620-K2	2620-K3	2620-K4	2620-K5	2620-K6	2620-K7	2620-K8	
Туре				,	K	X+	,			
TECHNICAL DATA										
Load moment	tm	25.0	24.2	23.7	23.1	22.7	22.2	21.9	21.5	
Hydraulic reach	m	6.2	8.2	10.2	12.4	14.7	17,0	19.2	21.5	
Slewing torque	kgm				2762					
Slewing angle	0				400					
Working pressure	bar				3	45				
Weight excl. stabilizers	kg	1750	1980	2150	2350	2500	2640	2745	2830	
Weight of stabilizers, standard	kg				290					
Pump performance	I/min			80-110						
Oil tank capacity, separate tank	1			160						
Power consumption	kW		46-63							
GEOMETRY										
Height above mounting surface	mm				2295					
Width, folded	mm				2500					
Length of crane, no extra valves	mm	880	880	880	880	880	880	990	990	
Hook height 1.5 m from column	m	2.7	2.7	2.7	2.6	2.5	2.4	2.3	2.2	
Dual Power Plus link arm system					Basic					
Over-bending on crane	0			15						
Over-bending on Fly-Jib	0				20	20	20			
CONTROL MODE										
Radio remote control of crane					Ва	ısic				
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	Basic									
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		2620-K1	2620-K2	2620-K3	2620-K4	2620-K5	2620-K6	2620-K7	2620-K8	
Oil cooler					QD	tion			,	
Fly-Jib 350 with 3 or 4 hydr. extensions							Option			
Fly-Jib 600 with 3 or 4 hydr. extensions						Option				
1500 kg or 2500 kg hydraulic winch on the crane	Option									
1500 kg or 2500 kg hydraulic winch led via the Fly-Jib					Option	Option				
Radio remote controlled stabilizer functions						tion				
Extra valves in hose guides			Option	Option	Option	Option	Option			
Extra valves in hose reels internally in the jib extensions			Option	Option	Option	Option	Option			
Extra valves in external hose reels			орион	ομασι	орион	орион	ομισι	Option	Option	
90 I oil tank mounted on the crane					On	tion		Орабіі	Οριίστ	
OTHER EQUIPMENT		2620-K1	2620-K2	2620-K3	2620-K4	2620-K5	2620-K6	2620-K7	2620-K8	
Number of manual extensions				2020-110	3	3	3	2	1	
Work light on crane							3			
Work light on Fly-Jib						Option Option Option				
1 or 2 extra valves on Fly-Jib in hose reels					Орион	•				
TOT Z EXITA VAIVES OF FIG. JID III HOSE FEETS						Option	Option			



### Fly-Jib

HMF provides different types of Fly-Jibs that may be equipped with e.g. hydraulic winch or extra valves.



### HMF InfoCentre

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



### 180° swing-up stabilizer leg

Swing-up stabilizer leg to 180° with or without radio remote control.



### Double link arm system

The HMF dual Power Plus link arm system has an excellent lifting capacity at long reach and in high positions as well as it makes it possible to lift a heavy load close to the column.

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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.



An HMF crane is never released until it has been tested again and again. All crane series are put on the test bench, where the crane is loaded up to at least 125 % of its nominal capacity in all positions. Not just once, but 145,000 times! The crane is also exposed to a dynamic test in which the durability of all components is tested. This is followed by a static test which tests the crane's capability to resist deflection, and finally by a functional test, in which all crane systems are tested again and again.





HMF's patent pending stability safety system, EVS, is continously 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. This means that you obtain both an extraordinary high level of safety and larger capacity with EVS.



HMF radio remote control

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.

