1730-L

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- power to lift





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ny datan7.59.611.811.011.0Slowing tangakgn7780778077807780Working pressurebar1.34512.001.34512.007880Weight of stabilizer legs, standardkg1.34512.007.007.007.00Purp performanceVirini17.00 <td>TECHNICAL DATA</td> <td></td> <td></td> <td></td> <td></td> <td></td>	TECHNICAL DATA						
Sinving anguekgn17801780Serving angle <td< td=""><td>Load moment</td><td>tm</td><td>16.5</td><td>15.9</td><td>15.4</td><td>14.9</td></td<>	Load moment	tm	16.5	15.9	15.4	14.9	
Shaning angle°H30 <td>Hydraulic reach</td> <td>m</td> <td>7.5</td> <td>9.6</td> <td>11.8</td> <td>14.0</td>	Hydraulic reach	m	7.5	9.6	11.8	14.0	
barrier page de la de	Slewing torque	kgm		17	60		
Weight of stabilizer legs, standardkg14851620175Weight of stabilizer legs, standardkg70-100 <t< td=""><td>Slewing angle</td><td>0</td><td></td><td colspan="4">450</td></t<>	Slewing angle	0		450			
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Prove nonuning surface, horizontal boommm<	Pump performance	l/min		70-	100		
Prove nonuning surface, horizontal boommm<	Oil tank capacity, separate tank	I		160			
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Height blow mounting surface, horizontal boommI 373ILangth of ranemRR <t< td=""><td>Height above mounting surface, horizontal boom</td><td>mm</td><td></td><td>25</td><td>20</td><td></td></t<>	Height above mounting surface, horizontal boom	mm		25	20		
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HMF RCL 5300

The safety system monitors the load moment of the crane as well as the vehicle stability and thereby, the safety of the crane operator.

HDL-d Speed Adaptation System

HDL-d ensures that the crane automatically adapts the speed to the current RCL impacts or EVS angles.



Single Link Arm System

HMF single Power Plus link arm system has a smooth and excellent lifting capacity at long reach.

Central Lubrication

The base is equipped with a central greasing point for easy access to maintenance.





By means of the remote control box the operator can control the crane sitting on the top seat. The operator has an excellent visibility of the working area from the seat. It is an ergonomically convenient and very safe position for the crane operator. TS-RC is ideal for long-period loading and unloading tasks or in case of tasks that require a particularly good visibility of the working area.



HMF radio remote control provides the operator with all advantages and possibilities for remote control of the crane functions and important safety functions in the HMF RCL Safety System. The crane operator can move in the entire working area and can at any time position himself optimally and safely in relation to the lifting task. Thanks to the remote control box it is possible to carry out many tasks besides operating the crane, independent of a fixed control position.





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.



All painted surfaces are coated with EQC surface treatment, and all hydraulic pipes are finished with Zistaplex coating. All hydraulic components are coated with a zinc-nickel surface treatment to be able to pass the strict 720 hours salt spray test (EN/ISO 9227 standard), and all parts of stainless steel are corrosion-resistant.

