

Hiab XS 044

Range 3.7-4.0 tm





Provides excellent outreach

The Hiab XS 044 is a complete crane experience

Hiab has always been associated with high quality and continuous improvements. Especially designed for long outreach, the Hiab XS 044 goes far beyond your expectations. If you choose to fit your crane with D-link and the maximum of four boom extensions you are provided 330 kg loading capacity at an outreach over nine metres – with performance and smoothness as distinguishing features.

Standard crane base width of the Hiab XS 044 is 1900 mm. The crane can be operated from the side of the truck or by remote control. It can be delivered with the CLX, Duo or HiDuo control system. The Hiab XS 044 is a light, compact crane ensuring high reliability and flexibility for everyday use.

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A perfect working companion

The Hiab XS 044 has a solid casted base which provides an outstanding stress distribution, enhanced strength and prolonged life. All sensitive parts, like pressure gauges and hydraulics, are strategically placed to facilitate service and maximize uptime. Customizing the crane with respect to type of controlling, links, and number of extensions makes the Hiab XS 044 a perfect match to your business.



Hoses internally

The hoses are routed internally in the loader body, also in other parts of the crane, where they are out of harm's way, thus reducing maintenance costs.

Load-holding valve

The load-holding valve holds the load even in the event of hose leakage.

D-link

The D-link system provides a lever connection between the inner and outer boom. The main function of the D-link is to enable the outer boom to move at a constant speed, resulting in smooth and precise performance. The system absorbs peaks and shocks during excavation work, making the crane easy to work with.

Hexagonal boom profile

The hexagonal profile used on Hiab booms is a ground-breaking design introduced by Hiab many years ago. It is now standard throughout the market for loader cranes. Even the smallest Hiab crane benefits from this design.



JIC couplings

JIC couplings are standard on most Hiab cranes. They ensure easy and secure coupling, but are still very simple to disconnect for service.



Large slide pads

The hexagonal profile enables the use of larger slide pads. This makes the extensions move more smoothly and reduces mechanical wear on the boom.



Attachable tools

A wide range of attachable tools are available for your Hiab crane. These make sure you can carry out a lot of different tasks.

CLX control system

The CLX control system gives you an excellent and versatile crane, providing all the functionality you need to perform a wide range of general cargo handling tasks. CLX cranes are controlled manually via side controls. The hydraulic system of this CLX crane features the Hiab Valve 30.

Duo control system

The Duo control system provides your crane with a little bit more of Hiab's world class features. Duo has manual operator controls, and the SPACE 3000 intelligence system. The main hydraulic valve of this crane is the Hiab Valve 30 – a reliable valve, perfect for smaller cranes mounted on lighter commercial vehicles. The valve ensures an even oil flow which generates very precise movements.

HiDuo control system

The HiDuo control system is based upon the renowned Hiab Valve 80. HiDuo comes with the SPACE 4000 intelligence system which intelligently monitors and controls the electronic functions of your crane. These functions are focused on assisting the operator in two aspects, safety and productivity. The HiDuo control system support remote controlling with the XSDrive remote control.

SPACE 3000

The SPACE 3000 intelligence system is a low-cost alternative for managing the most fundamental safety and productivity functions. The SPACE 3000 is a part of the Duo control system.

SPACE 4000

The SPACE 4000 system intelligently monitors and controls the electronic functions of your crane. Safety is managed by an Over Load Protection (OLP) function and productivity is increased in terms of the extra efficiency provided by remote controlling. Furthermore, the system handles functions primarily used by service personnel such as fault code indication and load cycle data.

Link systems

A mechanical link is quite simply a piece of steel. For those who simply want a solid, all-round crane with an outstanding reach and without compromising an inch on quality, cranes without links, the B-link system, remain an excellent investment. An outer boom link, known as D-link system, causes the outer boom to move at constant speed and adds to the capacity of this particular crane range.



Valve 80

The Hiab Valve 80 is a top-of-the-line open-centre valve based on well-proven technique which gives superb reliability. The valve handles large oil flows and provides great precision and ease of operation.



XSDrive

The Hiab XSDrive can handle up to 24 proportional functions, thereby controlling all movements with the same precision.





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