

Hiab XS 111 Range 8-11 tm



Product brochure



Providing solutions for your business

The Hiab XS 111 - a toolbox with reach

The Hiab XS 111 is a very versatile tool in the mid capacity range. This 8-11 tonne-metre workhorse is built to withstand rough tasks such as digging and grapple work, yet it has the feel and control for delivering loads with very high precision. The well proven hexagonal boom profile, high torque slewing system and our intelligent electronics systems will provide you with a crane that always performs its best. The Hiab Valve 80 is the main control valve, and there is a choice of manual or remote controls. The crane can be delivered with the Duo or HiDuo control system.

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 4000 intelligence system

The SPACE 4000 system intelligently monitors and controls the electronic functions of your crane. These functions are focused on assisting the operator in two aspects, safety and productivity. Safety is managed by an Over Load Protection (OLP) function and productivity is increased by the Automatic Duty Control (ADC) and the Hiab unique Automatic Speed Control (ASC) functions. Further more, the system handles functions primarily used by service personnel such as fault code indication and load cycle data. The SPACE 4000 is a part of the HiDuo control system.



Hexagonal boom profile

The hexagonal profile ensures the boom is always in perfect balance, thanks to its shape and large support surface. The profile also minimizes boom deflection, which reduces maintenance costs and increases efficiency.

Large slide pads

Large slide pads reduce friction and wear keeping, maintenance costs low. Also the Hiab boom system needs no greasing, and thus it is kept cleaner than those of our competitors'.

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.



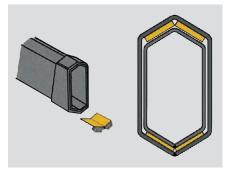
XSDrive

The Hiab XSDrive has been ergonomically developed to relieve you of stress and strain in hands, arms and back. The load indicators provide information for quick and correct actions while work is on-going. There are also a number of accessories that can be added in order to find the ideal control solution for you.



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.



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.

