



**HIAB FRAMEWORKS**  
**THE SOLID FOUNDATION FOR YOUR EQUIPMENT**



 **HIAB**

Factory Installation Center

 **HIAB** **FRAMEWORKS** 

# HEAVY PERFORMANCE MADE EASY

Hiab FrameWorks solutions are built around a pre-manufactured, ready-to-install subframe. The subframe provides extreme torsional rigidity to the truck chassis and absorbs the forces caused by the crane, enabling users to get the most out of their equipment. A standardised, modular solution allows for a fast, easy installation, with complete attachment kits that reduce the standard installation time with up to 75%. The installation package comes complete with pump, tanks and auxiliary stabilizers.



**Standardised.** Each Hiab FrameWorks solution can be installed on multiple different truck brands and fits multiple types of Hiab cranes.

**Modular.** Parts are designed for use in multiple solutions.

**100% utilisation.** Fully calculated frames equals no downscaling of the Hiab equipment.

**Optimum protection.** Coated with nDurance™ against corrosion.

**Bolt-on solution.** No welding or grinding is required at installation.

**Easy installation.** Assembly is quick and only a minimum number of tools is required.

## Our FrameWorks installation offer

### For heavy range cranes

- Local installation with a subframe package delivered to our installation centers, dealers or bodybuilders.
- Hybrid solution with the FrameWorks package assembled to the truck in the Hiab installation centre, in Meppel the Netherlands, and further completed by your bodybuilder.
- Full installation in Meppel including FrameWorks and BodyWorks.

### For mid range cranes

- Delivery of a pre-assembled package to our installation center, dealers and bodybuilders.
- Full installation in Meppel including FrameWorks and BodyWorks.

# FACTS AND BENEFITS OF HIAB FRAMEWORKS

## For dealers and bodybuilders

### A fully bolted construction ready to go!

- Frees up critical local resource capacity.
- FrameWorks solutions are cost-efficient.
- Increased production capacity by reducing installation time. Throughput can be increased up to 3 times.
- Optimised and standardised installation process.

## For truck manufacturers

### Standardised solutions for all major brands!

- Pre-defined reference trucks, equipment and bodies.
- Fully synchronised technical specification.
- Central recommendations and documentation.
- Fast offer and order alignment with customers.
- Build protection and build-up time predictable.
- All-in-one offer for the customer.
- No welding or grinding to the truck chassis.
- Torsional rigidity of the subframe limits stress on the truck chassis.

## For truck owners

### Easy to install. Built to trust!

- Full utilisation of the loader crane.
- One manufacturer – no doubts about stability and capacity.
- Safest solution on the market due to the extremely stiff subframe.
- Solutions available for optimum payload.
- The quickest way to get your truck on the road.
- One-stop shop with access to spare parts for the crane and body installation.
- Excellent warranty conditions: 2 years on the full package, 5 years on the structural components for the whole range.







# **SUBFRAME** **FOR HEAVY RANGE CRANES**

We offer a weight and height optimised solution for all European truck brands in many different configurations. The complete installation package includes hydraulic kits, stabiliser leg pads, etc.

## **Available for these HIAB crane ranges**

- Front mounted solutions in the crane range HIAB X-HiPro 358 to HIAB iQ 1188 HiPro
- Rear mounted solutions in the crane range HIAB X-HiPro 358 to HIAB X-HiPro 558
- Tractor unit solutions in the crane range HIAB X-HiPro 358 to HIAB iQ 1188 HiPro

# BODYWORKS FOR HEAVY RANGE CRANES

Hiab BodyWorks is a modular bolt-on system to create a flatbed and drop-side bodies out of your FrameWorks subframe. The unique concept provides customised options for loader bodies through innovative and cost-efficient solutions. A combination of well thought-out standard configurations plus easily interchangeable modules, options and accessories gives you total flexibility.

## Options include

- Type of floor
- Stanchion rows
- Toolboxes
- Light carriers
- Accessories
- Rear extensions



# MODULAR SUBFRAME PROGRAM

The FrameWorks MSP is the modular solution for building materials. It is the platform that your crane will be mounted to. Our packages are pre-assembled in our Hiab Factory Installation Center in Meppel and can be assembled to the truck at your local bodybuilder. Country specific configurations are available with your local needs.







### Length options

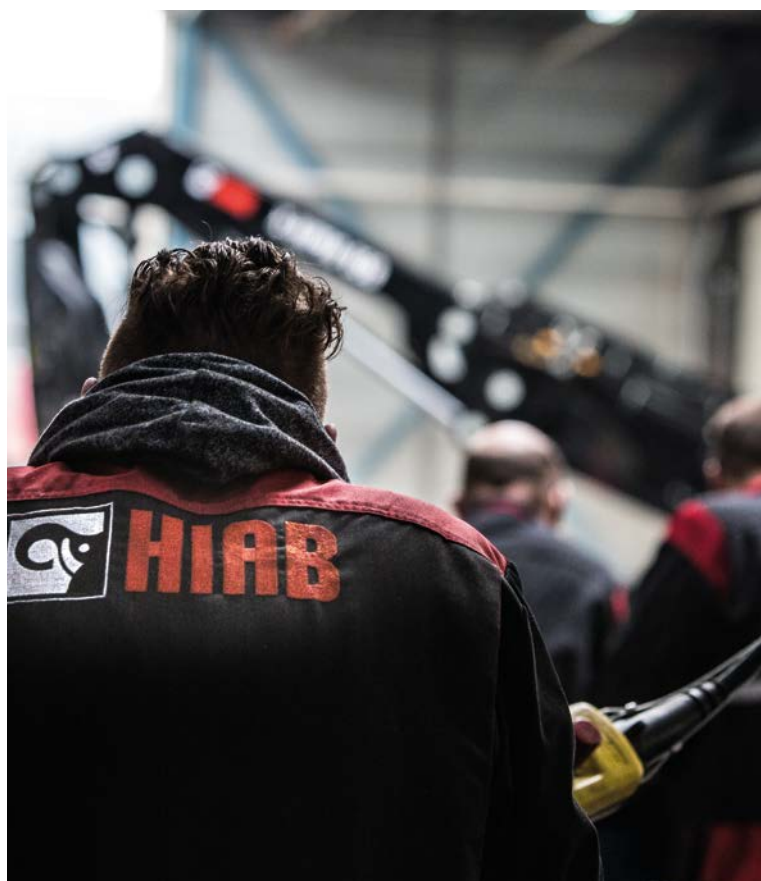
- 6000 mm internal length
- 6600 mm internal length
- 7500 mm internal length

### Types of flooring

- Hardwood
- Plywood
- Aluminum

### Additional options

- Drop side heights as per wish.
- Front mounted and rear mounted crane solutions available.
- Addition of toolboxes, other accessories and stanchion rows is possible.





# **T-BODIES – BRING OUT THE BEST OF HIAB T-CRANES**

To utilise your VAN/TGE completely FrameWorks offers a complete T-Body including HIAB T-crane. This complete kit is preassembled and easy to install. The crane can be mounted behind the cabin left and right. We offer four different types of body length per truck brand. All cranes are powered by the Hiab Powerpack which makes for an economical solution. Optimal safety is achieved by using the friction flooring and access kits.

# **DOUBLE ACTION WITH MULTIBEAM**

The Hiab FrameWorks MultiBeams solution can be used to assemble a HIAB loader crane and a MULTILIFT hooklift onto the same truck. The MultiBeams are available for the cranes in the range HIAB X-CLX 078 to HIAB X-HiPro 232 and for the MULTILIFT hooklifts in the range 14 to 30 tons. The Heavy Duty MultiBeams can be used for the cranes HIAB X-HiPro 358, 408 and 418.

# **FRONT STABILISERS GET THE MAXIMUM OUT OF YOUR TRUCK**

As the working areas for our big loader cranes are becoming narrower and narrower, there is a need for more capacity in front of the truck. For our heavy range cranes, we can deliver or install front stabilisers. Single or double front stabiliser kits are available for a wide range of trucks.



**FRAMEWORKS**

## BUILT TO PERFORM

Hiab is the world's leading provider of on-road load handling equipment, intelligent services, smart and connected solutions. Hiab's class-leading load handling equipment includes HIAB, EFFER and ARGOS loader cranes, LOGLIFT and JONSERED forestry and recycling cranes, MOFFETT and PRINCETON truck mounted forklifts, MULTILIFT skiploaders and hooklifts, and tail lifts under the ZEPRO, DEL, and WALTCO brands. As the industry pioneer and with a proud 75 year history, Hiab is committed to be the preferred partner and solution provider to its customers and shape the future of intelligent load handling.

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