

HAMMAR

190 - SERIES



First class power performance!

The HAMMAR 190 series was developed to satisfy increased handling requirements and to provide high lifting capacity without reduction in payload. The cranes and their stabilisers have been developed for both vehicle mounting and semi-trailer integration, and have lifting capacities of 25, 30 or 33 tonnes.



The HAMMAR 195 HF is our shortest semi-trailer version for 20' to 40' containers. With a telescopic chassis, a sliding front crane and with the extendible rear crane, even 40' containers can be transported with a minimum chassis length. The 195 HF is the ideal equipment for handling containers in confined spaces.



The HAMMAR 195 HC is a combination of the best of both worlds. A telescopic chassis and sliding cranes always give optimal load distribution for all sizes of containers. From 20' up to 45', the 195 HC gives excellent utilisation of the legally permitted payload.



The HAMMAR 195 HS – the standard model for 20' to 40' or for 20' to 45' containers with sliding cranes and a fixed chassis. Rugged, proven technology. With a minimum empty weight of just over 9 tonnes, it can handle a very high payload.



Port of Göteborg



The HAMMAR 190 series means versatility



The long reach and high attachment point of the stabilisers make transfers between chassis safe and simple.



Lifts to and from rail wagons are simple. The versatile stabilisers, with their low foot pressure, can rest both on the ground or on the wagon.



Stacking with complete safety. Always with four support points and never any need for shortening hooks for the chains.



The most common lifting situation. To or from the ground in only three and a half minutes!

Choose the model that meets your needs

190 and 195 HB

The 190 and 195 HB are the vehicle-mounted units of the range. They can handle 20' containers and platforms. Lifting capacities 25 or 30 tonnes. The HAMMAR 190/195 HB is the perfect sideloader for heavy handling tasks in confined spaces and for simple transfers to and from other vehicles. The 190/195 HB can stack loaded 8'6" containers.



195 HS

The 195 HS is the tried and proven base model for 20' to 40' (or 20' to 45') containers. It takes less than 30 seconds to move the cranes to 20' or 40' mode. The hydraulic slide mechanism is covered by a ten-year factory warranty. As with all semi-trailer integrated HAMMARS, there are several alternatives and options on offer.

Details

1 Stabilisers

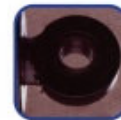
The versatility of the stabilisers gives numerous possibilities, from a reach of 1.9 metres for lifting heavy containers to vertical placing when handling empty ones. Always in complete safety.

2 Extra stabilisers

HAMMAR models with stacking capability are always fitted with extra stabilisers for complete stability. You can choose fully- or semi-automatic.



Together with the closed valve system, **the load security valve** gives double hydraulic safety when lifting.



For maximum life, all hydraulic cylinders are fitted with **hinged spherical bearings**.



Options

Hammar offers a wide range of options for customisation of the sideloader. Always ask us for a complete list. Here are some examples:

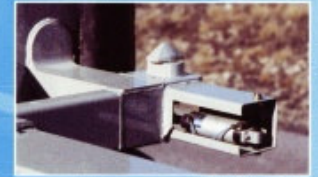
Separate engine

As an alternative to our proven PTO-driven pump equipment there are engine options for mounting on the trailer.



Automatic twistlocks

Automatic twistlocks for increased safety and shorter handling time.



2x20' capacity

With 2x20' capacity it's easy to lift and transport two 20' containers. The patented HAMMAR Twinlock (right picture) is quick and simple to use and weighs only 4,25 kg.



Radio control

Radio control can of course be fitted for quicker, more convenient handling.



HAMMAR

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