Scrap, waste and recycling series



The difference of Crane Technology could be not so big.

But the success of your business is mostly under the weight difference of your crane itself.

The strong point of Hiab scrap, waste and recycling cranes is the low equipment weight means more payload and more productivity!



Here comes the Brand of Grappling Crane Series!!

70 years traditional HIAB Knuckle Cranes based on extensive knowledge! Good quality approved by the customer and the Masterpiece expanded to the world!



HIAB is the world first who invent the truck mounted hydraulic cranes and the worldwide professional manufacturer has the 70 years history and tradition.

HIAB is the world best player who is manufacturing and selling the hydraulic cranes in the global markets.

Especially, the HIAB cranes made in Korea, have been exported to southeast Asia, Europe, Africa areas as much as their high quality is approved by each customer

Our best concerning is the user's safety from A to Z(designing, manufacturing and installing).

All products are equipped with the safety devices, approved by the government, so all of users can avoid the overload operations.

HIAB factory Korea is certified with Quality Certificates ISO 9001:2000/KS A 9001:2001, ISO 14001:2004/OHSAS 18001:2007 issued by Lloyd's Quality Assurance

◆ Professionalism

Hiab knuckle cranes are reliable products manufactured, by skillful persons who are trained with professional ways, on the base of the management policy "Customer oriented company that serves with high quality products, prompt actions, exact and proper services".

Especially, the gorgeous outlook of your crane, done by the new painting system, will add something on your satisfaction once more(see left pic.).

♦ Variety

Hiab knuckle cranes have outstanding solutions for all of various applications, specially, HIAB 5000XGR and HIAB 6000XGR for 2.5 ton and 3.5 ton payload chassis were launched in 2009 and the biggest ones of HIAB 18000XGR and HIAB19000XGR were presented in 2010, then Hiab Korea is doing its best as the domestic knuckle crane market leader.

◆ Promptitude

All customers who have Hiab knuckle cranes can be served by the professional service engineers at the over 50 service workshops in the whole country, anytime. It always gives you best convenience.



<High-end painting automation system>

The mayor of Grapple Crane, the only name is HIAB 10000XG!

The record, the longest best seller of grapple crane(first launch:1999) is another dream made of the customer's encouragement and love.





<Product specifications>

Model	HIAB 10000XG
Max. lifting capacity	9.7 tm
Outreach-hydraulic ext.	7.6 m
Dutreach / Lifting capacit	2.3 m - 4,150 kg
	4.2 m - 2,310 kg
	5.9 m - 1,550 kg
	7.6 m - 1,200 kg
Max. pressure	260 bar
Oil flow	50L / min
Slewing angle	400 °
Slewing speed	30 ° / sec
Oil tank	170L
Grapple capacity	$0.35\mathrm{m}^{\mathrm{s}}$
Weight(without O/R)	1,650kg
Chassis payload	Above 5 ton

*The longest best seller of knuckle boom crane(first launch:1999) among the domestic grapple cranes, it has proved this model more profitable for all users.

*Our continuous improvements for the customer satisfaction and a continuously changing environments, bring HIAB 10000XG onto the higher position.

The grapple crane which is always in the customer wish list!



<Product specifications>

Model	HIAB 12000XG
Max. lifting capacity	11.6 tm
Outreach-hydraulic ext.	8.0 m
Dutreach / Lifting capacity	3.7 m - 3,100 kg
	4.6 m - 2,520 kg
	6.2 m - 1,840 kg
	8.0 m - 1,280 kg
Max. pressure	260 bar
Oil flow	50L / min
Slewing angle	400 °
Slewing speed	30 ° / sec
Oil tank	170L
Grapple capacity	0.4 m³
Weight(without O/R)	1,750kg
Chassis payload	above 5 ton

^{*}Another HIAB Masterpiece optimally designed for the longest chassis of 5 ton and the chassis of 9.5 ton.

^{*}The strong desire of Hiab, the higher lifting capacity even its low weight.

HIAB 14000XG is beyond the pride of all heavy cranes!





<Product specifications>

Model	HIAB 14000XG
Max. lifting capacity	13.8 tm
Outreach-hydraulic ext.	9.0 m
Outreach / Lifting capacit	2.5 m - 5,000 kg
	5.0 m - 2,780 kg
	6.7 m - 2,060 kg
	8.6 m - 1,550 kg
Max. pressure	260 bar
Oil flow	80L / min
Slewing angle	410 °
Slewing speed	30 ° / sec
Oil tank	200L
Grapple capacity	0.45 m³
Weight(without O/R)	2,350kg
Chassis payload	Above 8 ton

*First heavy grapple carne in the domestic market, it carries its pride and is being loved by all customers.

^{*}The symbol of the heavy crane, as the best seller in this class of the heavy grapple cranes.