



JONSERED



1300RS
WORK WITH EASE

DESIGNED FOR A WIDE RANGE OF APPLICATIONS

The sturdy and long lasting nature of the J1300RS model makes it adequate for many high intensity repetitive applications, whereas operators can rely on speed and performance in many working occasions.



Rely on this model for some of the most representative uses:

- Waste handling
- Scrap yard materials handling
- Soil, sand and gravel
- Building and construction debris removal
- Municipality, road and ditch maintenance

TURNING EVEN MORE WASTE INTO VALUE

There was a time when waste was just waste. But those days are long gone. Today waste means business and putting resources back into the circular economy. Today recycling is a growing industry and an important one for the environment and the generations to come. The JONSERED 1300RS is a crane especially designed to help you move things along in the recycling value chain as efficiently, sustainably and safely as possible. The efficient hydraulic system in combination with the S-boom system gives you long outreach in combination with power, speed and excellent control properties that allow you to work fast with safety and precision.



JONSERED 1300RS is suited for heavy recycling like car compaction and handling of glass and paper recycling bins. Robust, powerful and light-weight with an optional choice of control station for operation from an optimal vantage point.

Hose protection link

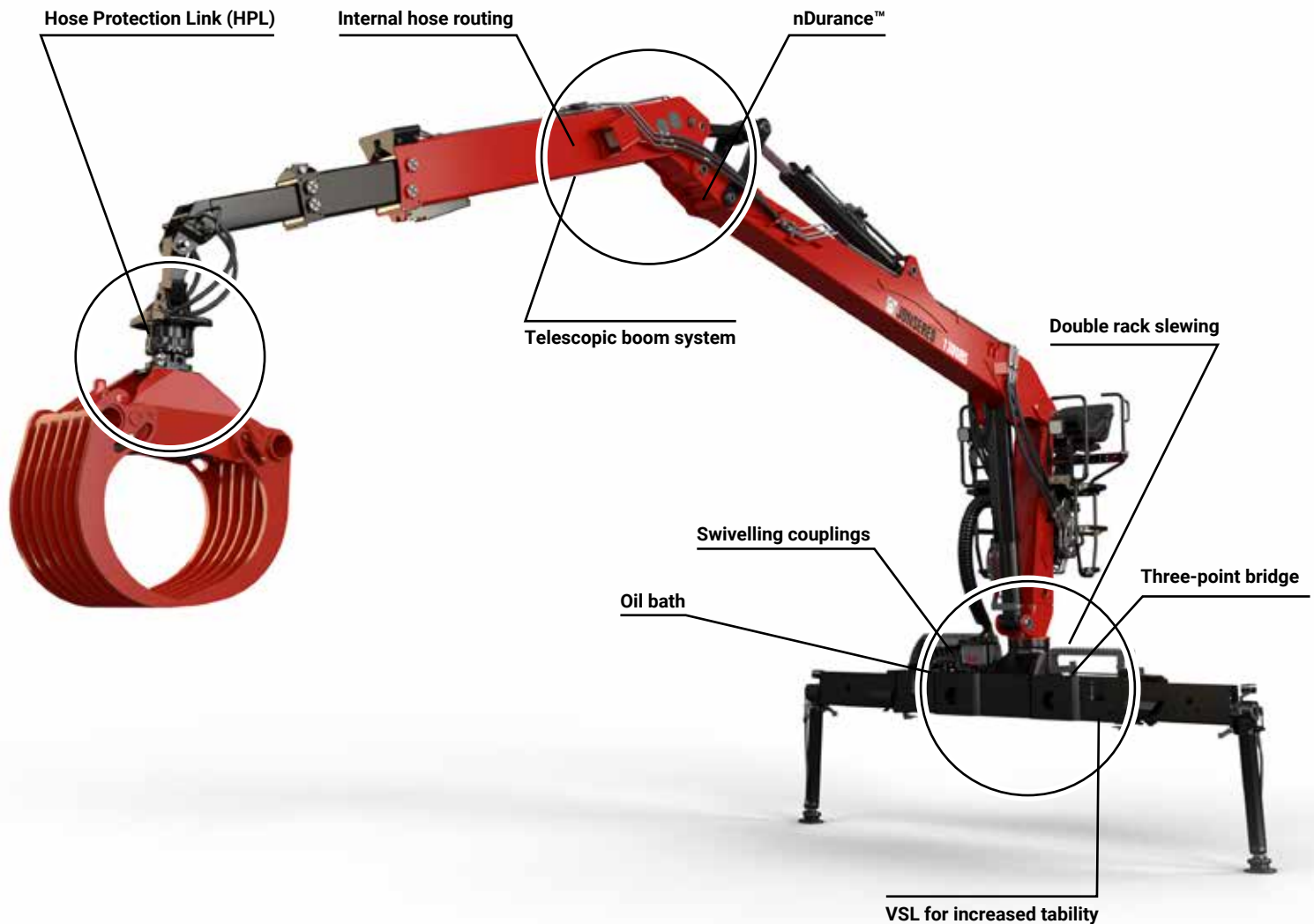
HPL safe guard against blows and sticking. Protecting hoses on any crane is important, but especially in the harsh environment of scrap handling. Hose Protection Link (HPL) gives extra protection — from crane tip to rotator — against accidental impacts. The system includes the rotator and hanger to provide a complete and integrated solution.

- Generous bearing dimensions for minimum wear
- Cleverly designed plug-in fittings
- Easy access for tightening, service and maintenance
- Quick-change hoses

Efficiency and safety with SPACEevo

The introduction of the SPACEevo control system enhances JONSERED recycling cranes to deliver high levels of efficiency for carrying out more jobs during the day while protecting the operators and external environment.

- The open and modular platform allows users to add functions and features over time, preserving a higher residual value of the equipment
- The high quality components, like the Olsbergs Q200 valve block, assure longer lasting operations while reducing ownership costs
- Increased safety and increased control of the crane, with the possibility to fine tune its working movements and behavior
- Tailor performance and fine tune settings of the many available parameters, in order to operate the crane according to your business or operator's needs



Nano-technology paint process for all-weather protection

Rain, dust, sand and sunlight are unforgiving forces that wear on a crane all year around. This is why we have created nDurance — a technologically advanced and environmentally sound pre-treatment and paint process, based on nano-technology combined with state-of-the-art e-coating and powder painting.

- Nano-technology covers every square millimetre
- Three different protective layers for highest corrosion resistance
- 100 % phosphate free
- No heavy metals and virtually zero waste

Optional control stations

A good unobstructed view over the working area is essential when you need to get the job done quickly, efficiently and safely. Your JONSERED recycle crane gives you a choice of different user interfaces.

- High seat, centred or side mounted for an elevated view.
- With remote control you have freedom of movement around the crane and working area enabling you to find the best possible vantage point.

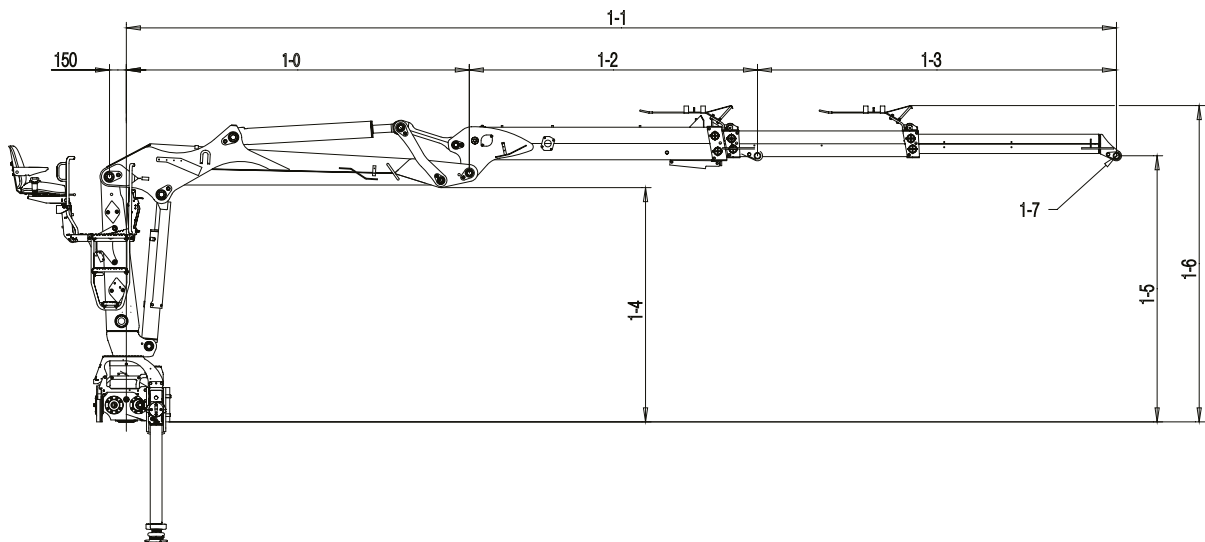
Optimal weight capacity ratio

Get the most of your investment. With the optimized weight/capacity ratio the JONSERED 1300RS frees up up valuable pay-load

TECHNICAL DATA	UNIT	J1300RS 79i	J1300RS 83i	J1300RS 96	J1300RS 101
Max. lifting capacity	kNm	126,0	123,0	119,0	117,0
Max outreach	mm	7,9	8,3	9,6	10,1
Hydraulic boom extension	mm	1	1	2	2
Outreach - lifting capacity, standard	m-kg	3 - 3100 4 - 3050 5 - 2550 6 - 1860 7 - 1720 7.9 - 1620	3 - 3800 4 - 2940 5 - 2440 6 - 2100 7 - 1800 8.3 - 1440	3 - 3750 4 - 2870 5 - 2360 6 - 2020 7 - 1720 9.6 - 1230	3 - 3300 4 - 2850 5 - 2340 6 - 1980 7 - 1700 8 - 1480 9 - 1300 10.1 - 1120
Slewing system	-	Double			
Slewing angle	(°)	425			
Slewing torque, gross	kNm	26.3			
Max. working pressure	MPa	26			
Recommended oil flow – fixed pump	l/min	90 - 120			
Recommended oil flow – variable displacement pump	l/min	160			
Weight - HiSeat crane with standard stabilizers	kg	2210	2230	2360	2385
Weight - Single stand up platform crane with standard stabilizers	kg	2240	2260	2390	2415

*Weight with fixed pump system, oil weight included

This table shows a few examples of models, and represents some of all options available. With the opportunity to configure your crane, we can provide you with a crane perfectly tailored to your needs. Please contact your local dealer for more information on the variety of options we can offer.



Measurements		1-1		1-2	1-3	COLUMN 1960			COLUMN 2160			1-7
Model	1-0	1-1 min	1-1 max			1-4	1-5	1-6	1-4	1-5	1-6	
79i	3856	6368	7948	2512	1580	1893	2492	2093	2075	2361	2692	Ø45, B=80
83i	3856	6556	8306	2700	1750	1893	2160	2492	2093	2360	2692	Ø45, B=80
96	3856	6426	9626	2569	3200	1893	2181	2629	2093	2381	2829	Ø45, B=80
101	4355	6925	10125	2570	3200	1894	2184	2631	2094	2384	2831	Ø45, B=80

TAKE A LOAD OF YOUR BUSINESS WITH HIPERFORM SMART SOLUTIONS

Investing in Hiab equipment ensures reliable and efficient performance, which is essential for meeting your customer commitments safely every single day. Hiab Services supports your equipment's entire lifecycle to maximise uptime and reliability.

HiPerform is a suite of smart solutions that maximise the lifecycle value of your HIAB loader crane by optimising the performance and productivity of operators, equipment and fleets. Just choose the proactive maintenance, telematics, or simulator training solutions that meet your needs.

Original Parts

Hiab Original Parts ensure that your Hiab product stays a Hiab product. Keep the same functionality and quality you invested in from the start – essential for optimal performance, maximum safety and avoiding costly downtime.



HIAB service just got smarter

HiPerform helps you plan and optimise the maintenance of your connected HIAB based on near real-time data and actual usage.

Our proactive ProCare fixed fee service contracts prevent negative surprises and ensure more planned positives while our HiConnect equipment insight solution gives you access to your equipment's service history and upcoming service needs.

Superior spare parts availability, with a dedicated team of trained professionals and a wide service network, delivers fast response and resolution. Take a load of maintenance and yourself.

All data is considered to be true at the time of issue. Product data, details and specifications might change, valid content is determined during the official ordering process.

BUILT TO PERFORM

Hiab is a leading provider of smart and sustainable load handling solutions. We are committed to delivering the best customer experience every day with the most engaged people and partners. Hiab's premium equipment includes HIAB, EFFER and ARGOS loader cranes, MOFFETT and PRINCETON truck mounted forklifts, LOGLIFT forestry cranes, JONSERED recycling cranes, MULTILIFT skiploaders and hooklifts, GALFAB roll-off cable hoists, and tail lifts under the ZEPRO, DEL and WALTCO brands. As the industry pioneer, Hiab continues to make load handling smarter, safer and more sustainable to build a better tomorrow.

hiab.com

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