

EcoDrive - faster, lighter and smarter hook lifts

Our EcoDrive hook lifts are full of smart user functions. The patent applied for EcoDrive system reduces fuel consumption while simultaneously making operation safer, faster and easier for the driver.

EcoDrive has been developed with the user in mind, where efficiency, user-friendliness and environment have been the starting point in our development work. Among other things, this has resulted in EcoDrive allowing energy savings of up to 70%.

To facilitate things for our customers, we have developed a number of package solutions with different options for your specific needs, including a quick operation package and a technology package.



Patented tipping torque amplifier.



Control module with display and electronic joystick.

► QUICK FACTS

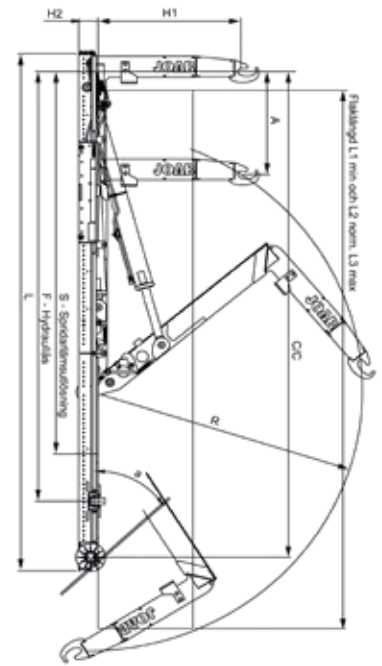
- Designed for 3, 4 and 5 axle chassis.
- Also available with folding hook post for lower loading angle.
- 18-27/30 tons lifting and tipping capacity.
- EcoDrive operation reduces the working time of the pump by up to 50% compared to traditional hook lifts.
- Our design is one of the lowest on the market in terms of build height and weight.
- Market adapted hook height, SS, DIN, SFS etc.
- Reduced number of sensors and hydraulic components.
- Increased stiffness and tipping stability.
- Reduction by up to 150kg in weight.
- IPC, the system senses when the pump needs to be activated, and the pump only activates when power is needed.
- The EcoDrive system is modular, which means that it is simple to expand with new modules later, for example plough hydraulics.
- Automatic lowering brake that dampens the speed at the end of the lowering motion.
- Included in our FBS construction concept, which consists of corrosion resistant products (painted at assembly).
- We offer a wide range of functions adapted to your needs.
- Gives you, the customer, many years of profitable ownership.
- 70% water based paint used when painting.
- Swedish made.

► PACKAGE SOLUTIONS

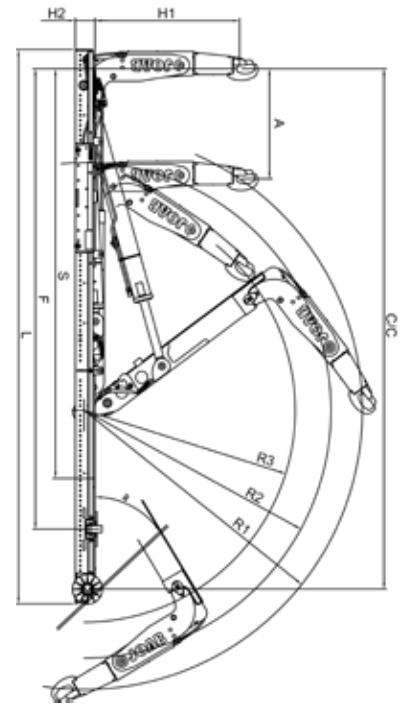
- **The Quick Operation** package has been specially developed for those who require extra fast shunting in daily work for optimal productivity and load handling.
- **Asphalt package Base and Premium** contain a number of efficient functions for those who want to optimise their asphalt set-up.
- **Technology package** contains several unique EcoDrive functions developed to facilitate and rationalise work. The Technology package is suitable for drivers who want the latest thing and want to be at the cutting edge function wise.

For more information about these packages contact your local dealer.

Model	Weight (Kg)	Capacity (p)	Pressure (bar)	Tipping angle a°	Dimensions (mm)								Body length mm		
					C/C	L	F	S	A	H1	H2	R	L1	L2	L3
L18-4800 AA	1986	18	280	60	4800	5110	4500	4150	1100	1450/1570	198	2825	4050	5050	5650
L18-5000 AA	1994	18	280	57	5000	5310	4600	4150	1100	1450/1570	198	2825	4250	5250	5850
L18-5200 AA	2020	18	280	53	5200	5510	4600	4150	1100	1450/1570	198	2825	4450	5450	6050
L18-5400 AA	2038	18	280	53	5400	5760	4800	4150	1100	1450/1570	198	2990	4650	5650	6250
L18-5600 AA	2089	18	280	50	5600	5910	4800	4150	1100	1450/1570	198	2990	4850	5850	6450
L18-5750 AA	2120	18	280	50	5750	6060	4950	4150	1100	1450/1570	198	3116	5000	6000	6600
L18-5950 AA	2152	18	280	47	5950	6260	4950	4150	1100	1450/1570	198	3116	5200	6200	6800
L21-4800 AA	2188	21	310	60	4800	5110	4500	4150	1100	1450/1570	198	2825	4050	5050	5650
L21-5000 AA	2196	21	310	57	5000	5310	4600	4150	1100	1450/1570	198	2825	4250	5250	5850
L21-5200 AA	2228	21	310	53	5200	5510	4600	4150	1100	1450/1570	198	2825	4450	5450	6050
L21-5400 AA	2246	21	310	53	5400	5760	4800	4150	1100	1450/1570	198	2990	4650	5650	6250
L21-5600 AA	2297	21	310	50	5600	5910	4800	4150	1100	1450/1570	198	2990	4850	5850	6450
L21-5750 AA	2328	21	310	50	5750	6060	4950	4150	1100	1450/1570	198	3116	5000	6000	6600
L21-5950 AA	2360	21	310	47	5950	6260	4950	4150	1100	1450/1570	198	3116	5200	6200	6800
L21-6150 AA	2399	21	310	44	6150	6460	4950	4150	1100	1450/1570	198	3116	5400	6400	7000
L24-4800 AA	2216	24	285	60	4800	5110	4500	4150	1100	1450/1570	198	2825	4050	5050	5650
L24-5000 AA	2224	24	285	57	5000	5310	4600	4150	1100	1450/1570	198	2825	4250	5250	5850
L24-5200 AA	2256	24	285	53	5200	5510	4600	4150	1100	1450/1570	198	2825	4450	5450	6050
L24-5400 AA	2274	24	285	53	5400	5760	4800	4150	1100	1450/1570	198	2990	4650	5650	6250
L24-5600 AA	2325	24	285	50	5600	5910	4800	4150	1100	1450/1570	198	2990	4850	5850	6450
L24-5750 AA	2356	24	285	50	5750	6060	4950	4150	1100	1450/1570	198	3116	5000	6000	6600
L24-5950 AA	2388	24	285	47	5950	6260	4950	4150	1100	1450/1570	198	3116	5200	6200	6800
L24-6150 AA	2427	24	285	44	6150	6460	4950	4150	1100	1450/1570	198	3116	5400	6400	7000
L27-5750 AA	2388	27	290	50	5750	6060	4950	4150	1100	1450/1570	198	3116	5000	6000	6600
L27-5950 AA	2420	27	290	47	5950	6260	4950	4150	1100	1450/1570	198	3116	5200	6200	6800
L27-6150 AA	2491	27	290	44	6150	6460	4950	4150	1100	1450/1570	198	3116	5400	6400	7000
L27-6400 AA	2575	27	290	46	6400	6710	5200	4150	1180	1450/1570	198	3294	5600	6650	7250



Model	Weight (kg)	Capacity (p)	Pressure (bar)	Tipping angle a°	Dimensions (mm)								Rec. Load carrier
					C/C	L	F	S	A	H1	H2	Radius R1 / R2 / R3	
L18A - 4800	2159	18	280	60	4800	5110	4500	4150	1000	1450/1570	196	2825/2550/2025	3100-6000
L18A - 5000	2167	18	280	57	5000	5310	4600	4150	1100	1450/1570	196	2825/2550/2025	3200-6200
L18A - 5200	2193	18	280	53	5200	5510	4600	4150	1100	1450/1570	196	2825/2550/2025	3400-6400
L18A - 5400	2211	18	280	53	5400	5760	4800	4150	1100	1450/1570	196	2990/2650/2190	3600-6600
L18A - 5600	2262	18	280	50	5600	5910	4800	4150	1100	1450/1570	196	2990/2650/2190	3800-6800
L18A - 5750	2293	18	280	50	5750	6060	4800	4150	1100	1450/1570	196	3116/2800/2316	4000-7000
L18A - 5950	2325	18	280	47	5950	6260	4950	4150	1100	1450/1570	196	3116/2800/2316	4200-7200
L21A - 4800	2361	21	310	60	4800	5110	4500	4150	1000	1450/1570	198	2825/2550/2025	3100-6000
L21A - 5000	2369	21	310	57	5000	5310	4600	4150	1100	1450/1570	198	2825/2550/2025	3200-6200
L21A - 5200	2401	21	310	53	5200	5510	4600	4150	1100	1450/1570	198	2825/2550/2025	3400-6400
L21A - 5400	2419	21	310	53	5400	5760	4800	4150	1100	1450/1570	198	2990/2650/2190	3600-6600
L21A - 5600	2470	21	310	50	5600	5910	4800	4150	1100	1450/1570	198	2990/2650/2190	3800-6800
L21A - 5750	2501	21	310	50	5750	6060	4800	4150	1100	1450/1570	198	3116/2800/2316	4000-7000
L21A - 5950	2533	21	310	47	5950	6260	4950	4150	1100	1450/1570	198	3116/2800/2316	4200-7200
L21A - 6150	2572	21	310	44	6150	6460	4950	4150	1100	1450/1570	198	3116/2800/2316	4400-7400
L24A - 4800	2389	24	285	60	4800	5110	4500	4150	1000	1450/1570	198	2825/2550/2025	3100-6000
L24A - 5000	2397	24	285	57	5000	5310	4600	4150	1100	1450/1570	198	2825/2550/2025	3200-6200
L24A - 5200	2429	24	285	53	5200	5510	4600	4150	1100	1450/1570	198	2825/2550/2025	3400-6400
L24A - 5400	2447	24	285	53	5400	5760	4800	4150	1100	1450/1570	198	2990/2650/2190	3600-6600
L24A - 5600	2498	24	285	50	5600	5910	4800	4150	1100	1450/1570	198	2990/2650/2190	3800-6800
L24A - 5750	2529	24	285	50	5750	6060	4800	4150	1100	1450/1570	198	3116/2800/2316	4000-7000
L24A - 5950	2561	24	285	47	5950	6260	4950	4150	1100	1450/1570	198	3116/2800/2316	4200-7200
L24A - 6150	2600	24	285	44	6150	6460	4950	4150	1100	1450/1570	198	3116/2800/2316	4400-7400
L27A - 5750	2561	27	290	50	5750	6060	4800	4150	1100	1450/1570	198	3116/2800/2316	4000-7000
L27A - 5950	2593	27	290	47	5950	6260	4950	4150	1100	1450/1570	198	3116/2800/2316	4200-7200
L27A - 6150	2574	27	290	44	6150	6460	4950	4150	1100	1450/1570	198	3116/2800/2316	4400-7400
L27A - 6400	2743	27	290	46	6400	6710	5200	4150	1150	1450/1570	198	3318/2990/2470	4600-7650
L27A - 6600	2777	27	290	46	6600	6910	5400	4150	1150	1450/1570	198	3492/3190/2627	4800-7850
L27A - 6800	2827	27	290	46	6800	7110	5600	4150	1150	1450/1570	198	3668/3388/2790	5000-8050
L30A - 6400	2743	30	320	46	6400	6710	5200	4150	1150	1450/1570	198	3318/2990/2470	4600-7650
L30A - 6600	2777	30	320	46	6600	6910	5400	4150	1150	1450/1570	198	3492/3190/2627	4800-7850
L30A - 6800	2827	30	320	46	6800	7110	5600	4150	1150	1450/1570	198	3668/3388/2790	5000-8050



We have always prioritised the safety and user-friendliness of our products. The installation has many details and components that increase driver safety and facilitate use.