

T-SERIES FOR THE HARVESTING OF CARROTS, BEETROOTS ETC.







ASA-LIFT **T-SERIES**HIGH QUALITY

ASA-LIFT is a world leader in the production of trailed machines for the harvesting of carrots, beetroots, parsnips, turnips, etc. Our product range covers a complete line of trailed machines with elevator or bunker.

The experience of carrot harvesting worldwide is built into the machines ensuring the grower trouble-free harvesting with low maintenance and running costs.

The machines are built to fulfill the demand of growers worldwide. Heavy-duty frame construction provides strength and modern the design offers efficient harvesting where extra capacity is required. Fresh market or processing crops, ASA-LIFT has the answer.

All kinds of growers and industries will find a machine suitable for their conditions. Furthermore, we are specialized in custombuilt machines.

In order to get the best solution, please contact your local dealer or contact ASA-LIFT direct.

03

Equipped with fully independent depth control for each row, the machines will always ensure the best possible top lifting.

02

Manually rotating torpedoes for better intake of leaves, securing uniform intake and better lifting of carrots. Hydraulically driven torpedoes are optional.

The heavy-duty share system connected to the frame is easily adjusted to the given crop. The standard share system is mounted with a shear bolt as stone protection. A share system with springs as stone protection is optional.

01





T-SERIES DF-MODELS TRAILED HARVESTERS WITH ELEVATOR



The ASA-LIFT DF-models are available in 1, 2, 3 or 4-rowed versions. Each machine is designed to fulfill the needs of its specific job. Length of pick-up sections, width, pitch and length of conveyors and the design of the elevators, can all be adapted to meet the requirements of every grower.

The DF-models can be delivered with cutter bars for the harvesting of fresh market carrots or with a specially design pick-up section for the harvesting of carrots for the industry. The cutting disc system ensures efficient crowning of carrots whether it is carrots for slicing or for dicing.

To ensure the best solution for your requirements, we recommend that you contact your local dealer or ASA-LIFT direct.

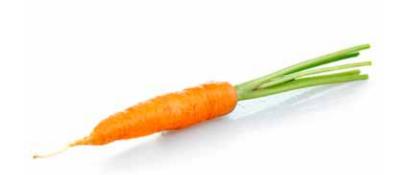




01Pick-up section with integrated cutting disc for efficient crowning

Fully independent depth control ensures the best possible top lifting under all conditions.



















- Heavy-duty frame construction with taper-lock adapted drawbar
- Individually designed hydraulic pump systems with Vario (LS) pumps
- Machines are offered with pick-up sections on righthand or left-hand side in order to adapt the machines to every continent.
- Wide range of optional equipment to optimize the machine for all conditions.
- ASA-LIFT DF-models built to last!



03

All trailed machines are equipped with the ASA-Bus system for easy operation and configuration of control panels. 04

Hydraulically driven hedgehog belts ensuring efficient cleaning are available for all models.





T-SERIES B-MODELS TRAILED HARVESTERS WITH BUNKER









Hydraulically adjustable depositor belt for the loading of boxes.



T120 / T150 / T250 / T260

The ASA-LIFT B-models are available in 1 and 2-rowed versions. Each machine is designed to fulfill the needs of its specific job. Length of pick-up sections, width, pitch and length of conveyors and the design of the bunker, can all be adapted to meet the requirement of every grower.

Different bunker solutions (from 2 – 6 tons) are available in order to fulfill the needs of every grower. All machines have heavy-duty frame construction with taper-lock adapted drawbar and individually designed hydraulic pump systems with Vario (LS) pumps

A wide range of optional equipment to optimize the machine for every condition is available.

To ensure the best solution for your requirements, we recommend that you contact your local dealer or ASA-LIFT direct.





12

Turnable the elevator for the loading of carrots direct in to the trailer.

03

Hydraulically adjustable depositor plate at the end of the bunker for gentle unloading.





T-SERIES UT- MODELS TRAILED HARVESTERS FOR SHARE-LIFTING OF CARROTS





01ASA-LIFT CR-1500 – efficient crowning of carrots for the industry before share-lifting.

02
Hydraulically driven intake discs for smooth lifting of soil and carrots.









T-SERIES FOR SHARE-LIFTING

A specially designed UT-front section for the harvesting of carrots without leaves is available for the T-series of harvesters. The carrots are gently lifted by a specially designed round bar share system. The UT-front section is offered in different widths and lengths in order to adapt the machine to the specific bed system and soil type. Furthermore a wide range of options are available to optimize the machine for every grower.

To ensure the best solution for your requirements, we recommend that you contact your local dealer or ASA-LIFT direct.

03

Hydraulically driven shakers for the seperation of soil





ASA-LIFT HIGH QUALITY EQUIPMENT

ASA-LIFT offers a wide range of optional equipment in order to optimize the machine for every customer. Based on the experience from all over the world, ASA-LIFT is able to equip a machine for every given condition. To ensure the best possible solution to your requirements, we recommend that you contact your ASA-LIFT dealer or ASA-LIFT direct.

Details and perfections

Our 3D design program shows all our parts, which are designed for a specific machine. For every machine delivered, we offer detailed documentation to follow the machine.











Share system with shear bolt protection and spring as stone

Hydraulically driven root cleaner to remove soil.









DETAILS AND PERFECTIONS

Our 3D design program shows all our parts, which are designed for a specific machine. For every machine delivered, we offer detailed documentation to follow the machine.

03

Hydraulic cleaning roller under the knife minimizes the downtime for cleaning

05

automatic depth control can be supplied for the efficient control of working depth.

07

Hydraulically rotating belt cleaners mounted at the rear of the drive pulleys.

04

Hydraulically driven torpedoes. Lift the tops and ensure a better

06

Oil cooler can be mounted for harvesting under warm conditions.

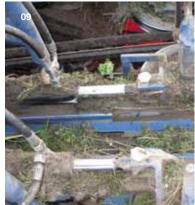
กล

Double oil motor drive for cutter bars.











9

Hydraulical tension of pick-up belts.

10

Automatic greasing system for cutter bars.

1

Sensor for automatic lifting of the elevator by the filling of the bunker.

08

12

Special elevator web with rubber fingers covered with PVC. Depositor is hydraulically adjustable from the control box.

13

Plain depositor mounted at the end of the elevator, to minimize the drop when loading into trailers.



ASA-LIFT WORLDWIDE

As a market leader in the niche of vegetable harvesting, worldwide representation is natural for ASA-LIFT. Through selected importers with specialist knowledge of their market, ASA-LIFT always offers professional guidance.

As an ASA-LIFT customer you are guaranteed the latest development in vegetable harvesting!













A considered balance between own production and drawing on the expertise of suppliers secures ASA-LIFT its unique flexibility.

All our production is handled on our premises in Sorø

– Denmark.







ASA-LIFT is a leading international company developing, producing and distributing vegetable harvesters. For more than 75 years ASA-LIFT machines have been sold all over the world.

Since the beginning of mechanized vegetable harvesting, ASA-LIFT has been focused on the possibilities and challenges worldwide. Through regular meetings with vegetable growers from all over the world, combined with our strong focus on innovation we are able to provide an attractive, unique and broad product range of high quality. Taking basis in our work in the vegetable fields worldwide, we constantly adapt our machines to the given conditions and present demands.







All machines are produced, assembled and tested in Sorø.

ASA-LIFT offers a full back-up with service and spare part supply – 365 days a year – year after year.

As an ASA-LIFT **CUSTOMER** you are always guaranteed the latest development in vegetable harvesting!





QUALITY IS NOT SOMETHING YOU SELL – IT IS AN ATTITUDE AND A WAY OF THINKING

When you contact ASA-LIFT or our dealers you will meet a company with one goal – to fulfill your request! An open discussion of the project will outline possible solutions to your request. In the process of defining the project, ASA-LIFT draws on / offers great experience gathered from all over the world. Subjects as growing method, season, soil type as well as flexibility and capacity are natural elements to discuss in the process.

together we will adjust the project proposal in order for you to get the specific solution that suits you.

When the machine has been built and delivered, ASA-LIFT will carefully follow the project in order to ensure a successful start-up and implementation. From years of experience, we know that the machine is not delivered until it is running in the field, fulfilling the need of its owner.

















We aim at working together with the professional growers in order to develop the most efficient and cost effective solutions possible. With ASA-LIFT the harvesting of vegetables should be easier and more profitable. We want to supply high quality machines and professional after sales service.





OUR VISION

ASA-LIFT shall remain a competitive and international market leader of high quality products and services for tomorrow's vegetable growers.







ASA-LIFT PRODUCT PROGRAMME

CARROTS CM-1000 3-POINT MOUNTED MACHINES / T-SERIES TRAILED MACHINES / SP-SERIES SELF-PROPELLED MACHINES









ONIONS of onions toppers / wr-series onion windrowers / sl onion loaders









LEEKS PO-335 3-POINT MOUNTED MACHINES / T-100 PO TRAILED MACHINES / SP-100 PO SELF-PROPELLED MACHINES









POTATOES wr-series potato windrowers / kt-series potato harvesters









CABBAGE MK-1000 3-POINT MOUNTED MACHINES / TK-SERIES TRAILED MACHINES









VARIOUS CHIVES / BEANS / CELERY / FENNEL









