

# REACH TRUCKS



# LINE-UP TO MEET CUSTOMERS' EXPECTATIONS

With the combination of the warehouse product range including Reach Trucks, Pallet Trucks, Pallet Stackers and Order Pickers, and counterbalanced forklift trucks, our product line-up is broad to comply with the diversified needs of the customers.



## Reach out for perfect comfort

### ALL OPERATOR SIZES

The operator compartment is multi adjustable: left and right armrest, seat position, even the height of the floor is electric adjustable to accommodate all operator sizes.

Together with our customers the truck has been fine-tuned in the toughest applications. As the result, the Reach Trucks offers an industry leading ergonomically designed operator position for comfort and safety. For example, the hands free direction control and optimal placement of the LCD display, keyboard and (optional) writing desk all contribute to a relaxed working space resulting in a productive operator.



### 1 | ERGO LOGIC JOYSTICK

Next to the standard Fingertip controls, the optional ERGO Logic offers up to 9 different mast related functions integrated in one ergonomic designed joystick.



### 2 | LEADING ERGONOMICS

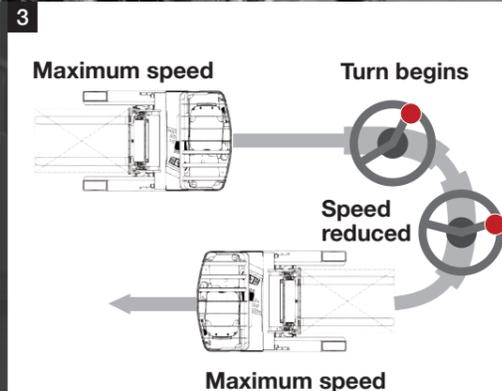
The special shaped seat backrest offers an easy switch between looking left and right. The slide down and tilt back function supports the operator while working at high lifting heights. Together with the unique mini steering wheel in armrest, the Reach Trucks offer industries leading ergonomics.

## Safety secured

The safety package of the Reach Trucks is based on Risk Reduction System (RRS) and makes a major contribution to the operator's safety: Stability Support System (S3), Excellent all round visibility, Automatic parking brake, Mast Lock System, and Active Spin Reduction (optional). The Active Spin Reduction will sense when the drive wheel is slipping over a wet surface and will reduce the acceleration of the wheel accordingly to regain grip.

### 3 | STABILITY SUPPORT SYSTEM

The truck speed is automatically reduced when cornering or lifting the forks. Additionally mast speeds will be adjusted according to the height of the forks. The truck will make sure the load and driver are safe.



### 4 | CABIN & NEW OPTIVIEW MAST

The operator can perform his tasks inside the warm and comfortable fully integrated cabin, up to -35 °C in cold store applications. On top, the hydraulic layout of the new designed Optiview mast offers uncompromised visibility.

### OPERATOR IN CONTROL

Very smooth and precise mast movement together with optimal view for the operator will enhance the safety of your operation.

### HEAVY DUTY WHEELS

The standard High Speed High Load drive wheel is extra wide, has a longer service life and provides more stability.

## Reach your efficiency

### 5 | B.I.T.E.

The Build In Test Equipment is an integrated diagnostics system. This allows for easy troubleshooting and less maintenance downtime. No extra computer equipment is needed.



The AC TECH offers productive, reliable and cost-effective operations. Automatic horizontal fork leveling, sideshift centering and load weight indication are just a few of the endless possibilities. The unique Level Assistance System allows quick access to pre-selected lift heights at the touch of a button. Longer service intervals, long life hydraulic fluid and digital diagnostic all contribute to greater levels of uptime.

### MAST TILT

Standard mast tilt reduces the needed aisle width. Narrow aisles means more place for storage in the warehouse.

### PERSONALISED PERFORMANCE

The standard log-on function restricts truck access to authorised operators. A valid PIN-code must be entered before operation and can be assigned to a dedicated performance profile.



### 6 | UNIVERSAL MOUNTING

Today's warehouses include comprehensive management systems and scanning equipment. The Reach Trucks are prepared for mounting and power supply to this optional equipment, such as a video camera, by using a universal system.

# Reach the range

## Our reach truck family

The Reach Trucks offer high quality components combined with industry leading operator ergonomics and truck performance. The Reach Trucks from 1.2 to 2.5 tonne capacity are available, with a wide variety of masts that can reach lifting heights up to 12.1 meters, while keeping optimal load capacities. Additionally, options like drive-in racking and rail guidance allow you to tailor the truck to your specific application.



ULS

UND

UMS

UHD

UHX

Model		ULS		UND	UMS		UHD		UHX
		120	140		160	200	200	250	
Lift capacity	kg	1200	1400	1400	1600	2000	2000	2500	2000
Load centre	mm	600	600	600	600	600	600	600	600
Truck width	mm	1120	1120	1120	1270	1270/1397	1270/1397	1397	1397



## บริษัท สยามกลการอุตสาหกรรม จำกัด

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