Kalmar Training Centre
Service Training – Operator Training
Kalmar Machines
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## Training Plan 2006 – 2007

**OPERATOR TRAINING**

According to Swedish curriculum TLP – 2

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N.B.  
S = Training in SWEDISH.  
E = Training in ENGLISH.  
G = Training in GERMAN
## Training Plan 2006 – 2007

### SERVICE TRAINING – BASIC

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**N.B.**  
S = Training in SWEDISH. E = Training in ENGLISH. G = Training in GERMAN
## Training Plan 2006 – 2007

### SERVICE TRAINING – ADDITIONAL TRAINING

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**N.B.** S = Training in SWEDISH. E = Training in ENGLISH. G = Training in GERMAN
A basic Service Training on the new generation of Kalmar’s Middle range trucks. Theoretical and practical training. Electrical drawings and fault findings.

Time: See page 3

Duration: 4 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the KCS system

Intended for: Service Engineer

Course fee: EUR 880/participant
Course documentation: Maintenance Manual EUR 66/participant
Workshop Manual EUR 165/participant

Contents, 4 days

B  Safety
- Safety information
- Safety instructions
- Environmental and stds
C  Preventive maintenance
- 50 hours check
- Service schedule
0  Complete machine
- Troubleshooting
1  Engine
- Fuel system
- Cooling system
- Lubrication system
2  Transmission
- Torque converter
- Mech transmission
- Lubrication system
- Cooling system
3  Power transmission
- Prop shaft, drive axle
4  Brakes
- Power-assisted brakes
- Parking brake system
- Temp control, brake oil
5  Steering
- Power-assisted system
6  Wheel suspension
- Suspension, tyres
7  Load handling
- Lift and lower
- Tilt
- Spreading
8  Control and monitoring
- Monitoring functions
- Error codes
- Diagnostic test
- Settings
9  Frame, body, cab
- Safety equipment
10  Common hydraulics
- Safety valves
- Tanks, accumulators
- Pumps, prop valves
11  Common electric
- Batteries, alternator
- El central, control units
12  Common pneumatics

D  Error codes
- Engine
- Transmission
- Control and monitoring
E  Diagrams
- Hydraulic
- Circuit diagrams
- List of components
F  Technical data

- 5 -
SERVICE TRAINING – BASIC

Container Trucks: DCD 80 E5 – 80 E8

A basic Service Training on Kalmar’s Empty Container stacker. Theory and hands-on training. Electrical drawings and fault findings. Emphasize on the el- hydraulic system.

Time: See page 3

Duration: 3 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the ECS system

Intended for: Service Engineer

Course fee: EUR 660/participant
Course documentation: EUR 66/participant

Contents, 3 days

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- 6 -
A basic Service Training on Kalmar’s new Empty Container stacker. Theory and hands-on training. Electrical drawings and fault findings. Emphasize on the el-hydraulic system.

Time: See page 3

Duration: 3 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the ECS system

Intended for: Service Engineer

Course fee: EUR 660/participant
Course documentation: EUR 66/participant

Contents, 3 days

00 General
- Safety rules
- Regulations

10 Chassis & cab
- Description and function of chassis and cab

20 Electrical System
- ECS function, fault findings, service instructions, adjustments
- Wiring diagrams

30 Engine
- Volvo
- TWD
- Cummins

40 Transmission, Drive axle & Brakes
- Gearbox
- Drive axle
- Wet Disc Brakes, service

50 Compressed Air
- ---

60 Steering System
- Service Instructions, adjustments

70 Hydraulic System
- Description, Service Instructions, diagram’s
- Clean Hydraulics

80 Lifting Mast & Fork Carriage
- Description, Service Instructions, controls and adjustments

90 Periodic Supervision
- Daily supervision, warranty service, lubrication chart
- Oil and lubricant recommendations

100 Opt. Equipment
- Chassis, cabin, mast, drive train, hydraulics etc.
SERVICE TRAINING - BASIC

Container Trucks: DCF 360 – 450 CSG

Course no. 1305

A basic Service Training on Kalmar’s new Top Pick Gantry machine for heavy containers. Theoretical and practical training. Emphasize on the Kalmar Distributed Control System, KDCS, and the hydraulic system.

Time: See page 3

Duration: 5 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the KDCS

Intended for: Service Engineer

Course fee: EUR 1100/participant

Course documentation: Maintenance manual EUR 66/participant
Workshop manual EUR 165/participant

Contents, 5 days

| B  Safety | 4  Brakes | 10  Common hydraulics |
| - Safety information | - Power-assisted brakes | - Safety valves |
| - Safety instructions | - Parking brake system | - Tanks, accumulators |
| - Environmental and stds | - Temp control, brake oil | - Pumps, prop valves |

| C  Preventive maintenance | 5  Steering | 11  Common electric |
| - 50 hours check | - Power-assisted system | - Batteries, alternator |
| - Service schedule |

| 0  Complete machine | 6  Wheel suspension | 12  Common pneumatics |
| - Troubleshooting | - Suspension, tyres |

| 1  Engine | 7  Load handling | D  Error codes |
| - Fuel system | - Lift and lower | - Engines |
| - Cooling system | - Extension | - Transmision |
| - Lubrication system |

| 2  Transmission | 8  Control and monitoring | E  Diagrams |
| - Torque converter | - Monitoring functions | - Hydraulic, main |
| - Mech transmission | - Error codes | - Hydraulic, spreader |
| - Lubrication system | - Diagnostic test | - Circuit diagrams |
| - Cooling system |

| 3  Power transmission | 9  Frame, body, cab | F  Technical data |
| - Prop shaft, drive axle | - Safety equipment | - List of components |

| 10  Common hydraulics |
| - Safety valves |
| - Tanks, accumulators |
| - Pumps, prop valves |

| 11  Common electric |
| - Batteries, alternator |
| - El central, control units |

| 12  Common pneumatics |

| F  Technical data |
SERVICE TRAINING – BASIC

Reachstacker: DRD 100 – 200 | Course no. 1404

A basic Service Training on the small Kalmar reachstacker ContChamp. Theory and hands-on training. Emphasize on the electrical system with ECS and the hydraulic system.

Time: See page 3

Duration: 5 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the ECS system

Intended for: Service Engineer

Course fee: EUR 1100/participant
Course documentation: EUR 66/participant

Contents, 5 days

00 General
- Safety rules
- Regulations
10 Chassis & cab
- Description and function of chassis and cab
20 Electrical System
- ECS function
- Overload Protection System
- Wiring diagrams
- Fault finding
30 Engine
- Volvo
40 Transmission, Drive axle & Brakes
- Gearbox
- Drive axle
- Wet Disc Brakes, service
50 Compressed Air
- ---
60 Steering System
- Service Instructions, adjustments
70 Hydraulic System
- Description, Service Instructions, diagram's
- Clean Hydraulics
80 Boom & Attachment
- Description, Service Instructions, controls and adjustments
90 Periodic Supervision
- Daily supervision, warranty service, lubrication chart
- Oil and lubricant recommendations
100 Opt. Equipment
- Chassis, cabin, attachment, drive train, hydraulics etc.
SERVICE TRAINING – BASIC

Reachstacker: DRD 420 – 450 S  
Course no. 1405

A basic Service Training on Kalmar’s reachstacker ContChamp. Theory and hands-on training. Emphasize on the electrical system with ECS and the hydraulic system.

Time: See page 3

Duration: 5 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the ECS system

Intended for: Service Engineer

Course fee: EUR 1100/participant
Course documentation: EUR 66/participant

Contents, 5 days

<table>
<thead>
<tr>
<th>00 General</th>
<th>40 Transmission, Drive axle &amp; Brakes</th>
<th>80 Boom &amp; Attachment</th>
</tr>
</thead>
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<tr>
<td>• Safety rules</td>
<td>• Gearbox</td>
<td>• Description, Service Instructions, controls and adjustments</td>
</tr>
<tr>
<td>• Regulations</td>
<td>• Drive axle</td>
<td></td>
</tr>
<tr>
<td>10 Chassis &amp; cab</td>
<td>• Wet Disc Brakes, service</td>
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<tr>
<td>• Description and function of chassis and cab</td>
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</tr>
<tr>
<td>20 Electrical System</td>
<td>50 Compressed Air</td>
<td>90 Periodic Supervision</td>
</tr>
<tr>
<td>• ECS function</td>
<td>• Description, Service Instructions, diagrams</td>
<td>• Daily supervision, warranty service, lubrication chart</td>
</tr>
<tr>
<td>• Overload Protection System</td>
<td>• Clean Hydraulics</td>
<td>• Oil and lubricant recommendations</td>
</tr>
<tr>
<td>• Wiring diagrams</td>
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<tr>
<td>• Fault finding</td>
<td></td>
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</tr>
<tr>
<td>30 Engine</td>
<td>70 Hydraulic System</td>
<td>100 Opt. Equipment</td>
</tr>
<tr>
<td>• Volvo, Scania</td>
<td>• Description, Service Instructions, diagrams</td>
<td>• Chassis, cabin, attachment, drive train, hydraulics etc.</td>
</tr>
</tbody>
</table>
SERVICE TRAINING - BASIC

ContChamp: DRF 420 – 450 | Course no. 1409

A basic Service Training on Kalmar’s reachstacker ContChamp. Theory and hands-on training. Emphasize on the Kalmar Distributed Control System, KDCS, and the hydraulic system.

Time: See page 3

Duration: 5 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out service work and periodic supervision in practice
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to carry out fault finding and make adjustments on the KDCS

Intended for: Service Engineer

Course fee: EUR 1100/participant
Course documentation: Maintenance Manual EUR 66/participant
Workshop Manual EUR 165/participant

Contents, 5 days

<table>
<thead>
<tr>
<th>B Safety</th>
<th>4 Brakes</th>
<th>10 Common hydraulics</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Safety information</td>
<td>- Power-assisted brakes</td>
<td>- Safety valves</td>
</tr>
<tr>
<td>- Safety instructions</td>
<td>- Parking brake system</td>
<td>- Tanks, accumulators</td>
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<tr>
<td>- Environmental and stds</td>
<td>- Temp control, brake oil</td>
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<td>C Preventive maintenance</td>
<td>5 Steering</td>
<td>11 Common electric</td>
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<tr>
<td>- 50 hours check</td>
<td>- Power-assisted system</td>
<td>- Batteries, alternator</td>
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<tr>
<td>- Service schedule</td>
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<td>- El central, control units</td>
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<tr>
<td>0 Complete machine</td>
<td>6 Wheel suspension</td>
<td>12 Common pneumatics</td>
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<tr>
<td>- Troubleshooting</td>
<td>- Suspension, tyres</td>
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<tr>
<td>1 Engine</td>
<td>7 Load handling</td>
<td>D Error codes</td>
</tr>
<tr>
<td>- Fuel system</td>
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<td>- Cooling system</td>
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<td>- Lubrication system</td>
<td>- Spreading, twistlocks</td>
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<tr>
<td>2 Transmission</td>
<td>8 Control and monitoring</td>
<td>E Diagrams</td>
</tr>
<tr>
<td>- Torque converter</td>
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<td>- Hydraulic, main</td>
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<tr>
<td>- Mech transmission</td>
<td>- Error codes</td>
<td>- Hydraulic, spreader</td>
</tr>
<tr>
<td>- Lubrication system</td>
<td>- Diagnostic test</td>
<td>- Circuit diagrams</td>
</tr>
<tr>
<td>- Cooling system</td>
<td>- Settings</td>
<td>- List of components</td>
</tr>
<tr>
<td>3 Power transmission</td>
<td>9 Frame, body, cab</td>
<td>F Technical data</td>
</tr>
<tr>
<td>- Prop shaft, drive axle</td>
<td>- Safety equipment</td>
<td></td>
</tr>
</tbody>
</table>

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SERVICE TRAINING – BASIC

Other Courses: ECS – level 1 + 2 | Course no. 1901

A basic Service Training on Kalmar ECS, Electronic Control System. Theory and hands-on training on all modules. The course is divided in level 1 and level 2.

Time: See page 3

Duration: 1+1 day of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the design and function of included components
... know how to carry out fault finding, make diagnosis
... know how to carry out adjustments
... know how to understand error messages
... know how to make set-up, initiation and calibration
... know how to handle electronic material correctly and know the ESD - risks

Intended for: Service Engineer

Course fee: EUR 220 - 440/participant
Course documentation: EUR 66/participant

Contents, 1+1 day
Level 1 Theoretical and practical training
Introduction
General
• ECU – units
• Modules
Terminal functions
• Display, buttons
Menu structure
• Operating menus
• Error messages
• Service menus
Overload indicator
• Mechanical overload
• Electronical overload
Operating menus
• Combination of modules
Error messages
• Level 1 error – level 2 error
Service menus
• Codes
• ECU 1
• Set-up, setting of basic values
• Initiation of module 01
• Calibration of module 01
• Etc, for other modules
ECU 2 – 4 – 8
• See above
• Diagnostics
ESD - Electro Static Discharge

Level 2 Repetition and fault finding
If long time since level 1
• Repetition of level 1
• Discussions of practical experiences
• Practical fault finding
If level 1 and 2 are together
• Practical fault finding
A basic Technical Product Course for new employees in sales service and spareparts organisations at subsidiaries and agents/distributors.

**Time:** See page 3

**Duration:** 1 - 5 days Technical Product Course basic

**Purpose:** On completion of training, participants will...
- know Kalmar Industries range of machines or have knowledge about part of it (Ljungby-Lidhult)
- know different kind of parts in the machine
- know different combinations of drive trains

**Intended for:** - New employees in sales, service and spareparts organisations at subsidiaries and agents/distributors.
- Employees that have changed assignment

**Course fee:** EUR 220 - 1100/participant
**Course documentation:** EUR 66/participant

**Contents**
- Product information
- Machine types after request
- Participate at assembling line (3 - 5 days training)
- Visit the Light – Medium – Heavy workshops in Ljungby and Lidhult
- Visit the Sparepart warehouse
A basic Service Training on Kalmar Control System. Theoretical and practical training. Kalmar Smart Link and Dana tools.

Time: See page 3

Duration: 3 days of Service Training

Purpose: On completion of training, participants will...
... have knowledge about the Kalmar Smart Link soft tool.
... have knowledge about the Dana tools.
... know how to make diagnosis
... know how to carry out fault finding and make adjustments on the KCS system

Intended for: Service Engineer

Course fee: EUR 1100/participant
Course documentation: EUR 66/participant

Contents, 3 days
Theory and hands-on

Survey
- ECU – units

Terminal functions
- Display, terminal buttons

Menu, structure
- Operating menu
- Error messages
- Service menu

Error messages
- Level 1 and 2 errors
- Actions when error occurs

Service menu
- Codes

ECU 790
- Initiation
- Calibration
- Diagnostic

ECU 792
- Initiation
- Calibration
- Diagnostic

ECU 796
- Initiation
- Calibration
- Diagnostic

EDU 795
- Diagnostic

ECU 793
- Initiation
- Calibration
- Diagnostic

KCU 794

Software
- Kalmar Smart Link
- Dana Tools
**SERVICE TRAINING – ADDITIONAL TRAINING**

<table>
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<th>Hydraulics: Basic Kalmar-hydraulics</th>
<th>Course no. 2201</th>
</tr>
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</table>

A basic hydraulic course adapted for hydraulic components fitted in Kalmar machines. Function of pumps, valve blocks, different valves and hydraulic diagrams.

**Time:** See page 4

**Duration:** 1 - 3 days of Training

**Purpose:** On completion of training, participants will ...

…have knowledge about different hydraulic symbols

…studied different hydraulic diagrams

…have knowledge about how to read and understand function descriptions

…have knowledge about different valves and where they are fitted

…have knowledge about different hydraulic pumps and functions

…understand how the different functions work together

**Intended for:** Service Engineer

**Course fee:** EUR 220/day/participant

**Course documentation:** EUR 66/participant

**Contents, 1 - 3 days**

**Focus on the hydraulic systems on DRF / DRS / DCD / DCE**

- Hydraulic symbols
- Hydraulic diagrams
- Function descriptions
- Valves
  - Proportional valve
  - Check valve
  - Throttle valve
  - Overcentre valve
  - Priority valve
  - Accumulator charging valve
  - Back-pressure valve
- Pumps
  - Vane pumps
  - Gear pumps
  - Variable piston pumps
- Functions
  - Regeneration
  - Accumulator charging
  - Brakes
  - Working hydraulics
  - Steering
SERVICE TRAINING – ADDITIONAL TRAINING

El- electronics: Kalmar Basic Electrics  
Kursnr: 2301

A basic training on Kalmar’s different electrical systems including ECS. Theory and hands-on. Basic Electricity. Symbols in Diagrams and knowledge of components. Going through diagrams. Electro Static Discharge, ESD.

Time: See page 4  

Duration: 2 days Service Training  

Purpose: On completion of training, participants will ...
... have knowledge about the construction and function of components
... have knowledge of and understand different electrical diagrams
... practically carry out trouble-shooting and set diagnosis
... have knowledge about basic electricity
... understand and attend to error messages
... practically carry out set-up, initiation and calibration
... know how to handle electronic material in correct way, knowledge about the risks of ESD

Intended for: Service Engineer

Course fee: EUR 440/participant

Contents, 2 dagar

<table>
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<tr>
<th>Overview</th>
<th>El diagrams</th>
<th>ECU 2 – 4 – 8</th>
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<td>Basic Electricity</td>
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<td>Circuits – Ohms law</td>
<td>The terminal</td>
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<td>Energy – effekt – power</td>
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<td>How to measure</td>
<td>Menu structures</td>
<td>Damages</td>
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<td>Components</td>
<td>Operationing menus</td>
<td>Tools</td>
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<td>Elektro-mechanical</td>
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<td>Semi-conductor</td>
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<td>Trouble-shooting</td>
<td>ECU 1</td>
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<tr>
<td>Symbols</td>
<td>Set-up</td>
<td></td>
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<tr>
<td>Explanations to diagrams</td>
<td>Initiative of module 01</td>
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<tr>
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<td>ECU 1</td>
<td>Calibration of module 01</td>
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<td>Etc for other modules</td>
</tr>
</tbody>
</table>
A basic Training intended for Spare Parts Administrators

Time: See page 4

Duration: 1 – 5 days of Training. Theoretical and practical training

Purpose: On completion of training, participants will ...
... have knowledge about and how to use all kind of Kalmar documentation
... know how to read and get an understanding of a Machine Card
...have knowledge about connection between Machine Card and Parts Catalogue
... know how to work in the BAAN or KOLS systems
... have knowledge about a spare part recommendation
...know the routines about warranties, return, claims, order classes etc
...have knowledge about how to order parts
...have knowledge about After Hour Service
...have technical knowledge about the different systems and functions in a truck

Intended for: Parts Administrator

Course fee: EUR 220 - 1100/participant

Contents, 1 – 5 days
Going through all documentation
- Master Catalogue and Individual Catalogue

Machine Card
- Find connection between Machine Card and Parts Catalogue

BAAN and KOLS
- Practical exercises

Parts recommendations
- What is included?

Routines
- How to order parts
- Order classes
- Return routines
- Claims
- Warranties

- Tracking – status of delivery
- Exchange system

After Hour Service
- How to use our 24-hour service?

Machine and Components
- Design of Kalmar machines
- Where are the parts fitted?

Kalmar – Company presentation
- Our organisation and range

Personnel
- Meeting with Kalmar staff at different departments as Spare Parts, Service, KnowHow, Product Support, Purchase etc

Tour around in Parts Warehouse and Workshops
OPERATOR TRAINING

Reachstacker: ContChamp - ContMaster | Course no. 3201

A basic Operator Training on Reachstacker. We provide theoretical and practical knowledge to safely operate empty or full, toplift, bottomlift or intermodal Reachstackers.

Time: See page 2

Duration: Subject to experience and knowledge

Ratio: 1 Reachstacker, 1 participant, 1 instructor

Knowledge: On completion of training, participants will have a theoretical understanding of...
...Safety requirements
...The operating manual
...The pre-shift maintenance checks
...Stability and mobility considerations when operating
...Wet Disc Brakes
...Engineering principles and hydraulic systems

Skill: On completion of training, participants will be able to...
...Carry out pre-shift checks and daily maintenance
...Operate the reachstacker safely and competently, obeying all safety rules
...Stack and destack all container types on site
...Load and unload each transport type on site e.g. lorry, rail car, maffi, cassette etc
...Handle Error Codes

Conclusion: All training objectives will be confirmed by a practical skills test and job safety knowledge test. Successful participants will receive certificates and licences.

Course fee: EUR 660/participant

Contents
The course will include theoretical and practical instruction covering...
- Responsibilities under Swedish Legislation
- Operating Manual
- Pre-operational checks and preventive maintenance
- Refuelling procedures
- Mobility and stability factors
- Safety rules and emergency procedures when operating
- Safe use and operation of attachment and tools
- Safe handling of all container types on site
- Wet Disc Brakes
- Engineering principles and hydraulic systems
- Error Codes
Selection of Operators

Careful consideration must be given when selecting any potential reachstacker operator. Those chosen should have a mature attitude. Also be reliable and capable of doing the job in a safe and responsible manner. Operating a reachstacker requires 100% of the time.

Selected operators should be reasonably intelligent and have a reasonable degree of physical and mental fitness, in cases where an operator may have a handicap or disability, then medical advice should be obtained.

If a new employee claims to have been previously trained, then proof of such training should be provided. Also steps should be taken to initially monitor the operator’s skills and safety attitude within the new working environment. It is advisable that a new employee should have familiarisation or specific job training to ensure he/she is proficient with the reachstacker and it’s operation.

Instructor Qualifications

All reachstacker instructors should be experienced, trained, tested and certificated operators of the reachstacker on which they are required to give instruction.

Instructors should have been trained in instructional techniques and methods and in the assessment and testing of operators.

The effectiveness of any instruction is dependent upon the operating skill and safety knowledge of the reachstacker instructor.
### Information

**Application**  
Kalmar Industries AB  
Kalmar Training Centre  
S-341 81 Ljungby  

Fax: +46 372-26 392  
Phone: +46 372-26 297  
Mail: lars-goran.andersson@kalmarind.com  
berit.andreasen@kalmarind.com

**Training fee** is per participant.  
Invoice will be sent after finished training.

**Service training** at your company:  
Price for group: EUR 1200/day excl. travel costs, accommodation and doc kit. Up to 8 participants.  
**Operator training** at your company, ask for an offer.

**Discount** for service training in Ljungby – Lidhult  
1 – 3 participants 0%  
4 – 6 participants -10%  
7 – 10 participants -20%

**Number of Participants**  
Max 8 participants on Service Training

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**Start/end of the day**  
The training starts at 08.30 and ends 16.30.  
Other wishes according to agreement.

**Cancellation**  
Latest 2 weeks before start of the training.  
The application can be transferred to someone else.

**Cancelled training** at low number of participants or other reasons. The participants will have priority to next (not fully booked) training.

**Hotel**  
Motel Ljungby EUR 55/night  
Hotel Terraza EUR 83/night  
Hotel Garvaren EUR 61/night  
Hotel Linnéa EUR 61/night

**Questions** – Please call  
Lars-Göran Andersson  
Phone: +46 372-26 297  
Fax: +46 372-26 392

Berit Andreasen  
Phone: +46 372-26 352  
Fax: +46 372-26 392

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**Application form**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Date</th>
<th>Participants</th>
</tr>
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<tbody>
<tr>
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</tr>
</tbody>
</table>

Company  
Contact person  
Address  

Phone/Telefax  
e-mail