## Health & Safety Certification & Services Ltd

Central Administration Office - 100 Princes Street, Kettering, Northamptonshire, NN16 8RR
Tel: 01536 414966 Fax: 01536 416933 email: <a href="mailto:info@hscsltd.co.uk">info@hscsltd.co.uk</a> WEB <a href="www.hscsltd.co.uk">www.hscsltd.co.uk</a> HSE/ITSSAR National Training Provider No 3:10005 Registered in England No 06991213

Certification, Training & Consultancy Services - Industrial - Construction - Warehousing - Timber - Staff - Supervisory - Management - Policy Formulation

## Hydraulic & Lorry Loader Health & Safety

TRAINING, CERTIFICATION & SERVICES



# A NATIONAL SERVICE with LOCAL TRAINERS and INDIVIDUAL CARE

Central Administration Office Eldon House, 100 Princes Street, Kettering, Northamptonshire, NN16 8RR Telephone 01536414966 Fax 01536416933 Email info@hscsltd.co.uk



















## Health & Safety Certification & Services Ltd

Eldon House, 100 Princes Street, Kettering, Northamptonshire, NN16 8RR Tel: 01536 414966 Fax: 01536 416933 email: info@hscsltd.co.uk

**HSE/ITSSAR National Training Provider No 3:10005** 

Registered in England No 06991213

## **Lorry (Hydraulic) Loader Training & Services**

**Introductory Information** 

HSCS has over 18 years experience of offering plant operator and instructor training and associated services, under the H&S regulations and guidelines, our staff have been instrumental in developing recognised, and adopted, training programmes and manuals for managers, supervisors, operators and trainers. Our Lorry Loader instructors and trainers were at the forefront of creating and developing accreditation schemes for operators, instructors and Tutors.



We are also fully Accredited Training Provider (no 3:10005) under ITSSAR for operators instructors, and Tutors. All HSCS staff delivering loader training and associated services are fully qualified Tutors, Trainers and Instructors.



Our clients range from Multinationals to single users and each client is viewed and treated as a unique entity. We believe that each client, and site, should receive individual attention and that the services we offer should be aimed at both the legal requirements expected of the client, and the clients need for services that are pertinent and advantageous to their operation. Furthermore that these services should be flexible and available at a time to suit the clients operations and requirements, and above all be cost effective.



In addition to undertaking all lorry loader training and associated courses and services, members of the Management Team are also involved in setting accreditation standards and participate in standards forums, HSE awareness seminars, Accident Investigations and Industry specific pilot training schemes.



The content of this document is not exhaustive and we would welcome the opportunity of discussing your individual requirements with you.



Finally I would thank you for this opportunity of introducing ourselves to you, and assure you of our best attentions at all times.

John Steel (National Manager)











## **Health & Safety Certification & Services Ltd**

The content of this document is not exhaustive and we would welcome the opportunity of discussing your individual requirements with you. Eldon House, 100 Princes Street, Kettering, Northamptonshire, NN16 8RR

Fax: 01536 416933 **HSE/ITSSAR National Training Provider No 3:10005** 

Tel: 01536 414966

email: info@hscsltd.co.uk Registered in England No 06991213

### **Lorry Loader Based Health & Safety Training & Certification Courses**

Page	Course	Duration
4	Loader Operator	1-2 Day
5	Attachments	1-2 Day
	Slingers Course	1 Day
	Conversion Training	1-2 Day
6	Loader Induction	1 Day
	Manual Handling - Loader Operations Specific	1 Day
	Loader Instructor Courses	Variable
7	Bespoke Courses	To requirement
	Risk Assessing In MHE	1-2 Day
	Management & Supervisory	1 Day

#### Other Brochures Available Include:-

Equipment Hire	H & S In Equipment Hire, Hire Procedures, Hire Staff Induction, Electrical Testing, Manual Handling in Hire, Towers, Cartridge Guns, LPG Handling Storage & Transportation, Cabinet Heaters, Hire Plant Loading & Transporting, Load securing, MEWPs, Chainsaw, Bespoke
Timber & Woodworking	Machine Operators, H&S In Timber based Operations, Manual handling in Timber Operations, Profile Grinders, Lorry Loader Timber Operations, Timber Overhead Cranes, Materials Handling In Timber Operations, Slinging, Risk Assessing Timber Based Operations, Bespoke.
Instructor & Train The Trainer, Presentation Skills, Forklift, Lorry Loader, Timber, Abrasive Wheels, Manua Instructional Techniques, Bespoke	
Forklift	Operator, Attachments, Battery Care, Conversion, Instructor, Risk Assessor, Supervisory Awareness, Manual handling Specific, Induction Specific, Bespoke
Transport	Drivers Hours & Tachograph, LGV Shunting, LGV Banksman, Load Securing, Forklift, Lorry Loader, ADR, Plant Loading, Bespoke, Manual Handling Specific, Workplace Transport Risk Assessing.
Management & Supervisory	H&S Awareness, '6 Pack', H&S Committees, Managing Safely, Risk Assessing (General & Specific), Identifying Stress, Workplace Transport, Safe Systems Of Work, Policy Creation, PUWER, LOLER, DSE, Manual Handling Risk Assessing, H&S in The Workplace, Bespoke
H & S Services	Safety Audits, Policy Formulation, Design Of safe Systems Of Work, H&S Safety Manual Creation, Design & deliver Bespoke Training & Services, Expert Witness Service, Risk Assessment Services (General & Industry Specific), Portable Appliance Testing, Bespoke Services
General Plant / Equipment & Construction.	Dumper, 360, 180, Scissor Lifts, Articulated Booms, Abrasive Wheels, Mini Excavator, Towers, Ladders, Handtools, Overhead Crane, Lorry Loader, Forklift, Cartridge Fixing Guns, Ladders, Abrasive Wheels, Inductions, Tool Box Talks, Risk Assessing, Auditing, Site Safety Awareness, Controlling Contractors, Bespoke Training.
General Health & Safety	First Aid Appointed Person, Manual Handling (Standard HSE), Manual Handling (CIEH), Foundation Certificate In Health & Safety (CIEH), Combined Manual Handling & COSHH (CIEH), Workplace Stress Awareness and Avoidance, Display Screen Equipment, Safe Use Of Ladders, Stepladders & Lightweight Staging, Safe use of hand tools and powered hand tools, Electrical Safety Testing (PAT Testing), Abrasive Wheels / Appointed Persons, Access Equipment / Alloy / Steel / Towers, LGV Lifting Operations – Appointed Person / Vehicle Banksman (Reversing Operations), Slinger Banksman (Lifting Operations), Working At Heights, Slips & Trips, Vehicle Banksman (Public Access Premises), Fire Awareness, Fire Practical Application, Safe Use Of Overhead Cranes, Bespoke Courses

#### Lorry Loader Operations

#### Lorry Loader (aka HIAB) Operator

Separate Full Brochure Available

Introduction & Aims

Safety Devices

**Load Indicators** 

Site Safety

Operational Safety Code

Responsibility of the operator

Basic Hydraulic & Electrical systems

Daily Safety Checks & Maintenance

HSCS can offer approved / recognised training courses (unlike forklift trucks, there are no HSE directly accredited courses) for Lorry Loader operator training and certification, Including **Novice Operator** 

(Little or no established prior experience of operating any type of forklift truck) **Experienced Operator** 

(Has had at least 6 months experience of operating a Lorry Loader, but has had no

**1 Day Refresher / Re Certification** (Due at a maximum 5 Year interval)

**1 Day Attachment** Available for all Lorry Loader attachment types

The courses are fully Certificated to the recognised and Accredited levels of skill, ability and safety in handling these versatile machines.

All operator training courses are designed to train the basic skill requirements and associated job safety knowledge of basic Lorry Loader operation, This is to the nationally recognised levels of skill, ability & safety as laid down by industry accrediting bodies, and as in the PUWER and LOLER regulations as well as the MHASAWA etc. Copies of the candidate & course report and pre op check sheet are sent to our clients as a matter of course. These will carry all the information required by HSE, EHO's insurance companies etc, however, If clients wish we can send copies of all course documentation. Pass notifications are issued on completion with full certification and positive identification cards being sent once registration is complete.

Preventative Maintenance, Pre-Operational Checks

Operating Safety Rules & Procedures

Safe Working Loads

Stability

Hydraulic Controls

Correct Siting of Vehicle Safe Operating Practices

Lifting, Manoeuvring and Lowering Loads

We ensure that all training is administered to the most cost effective outcome, if you have mixed requirements as regards experience levels etc we optimise the training time to accommodate the best possible outcome.

The timings above, and courses detailed, only include very basic slinging content. If an operator is utilising any slinging type operations in their normal working environment they must attend a dedicated slinging course.

Loader Types Covered (Not Exclusive)			Availability	On Site
HIAB ATLAS H.M.F		Examinations	Knowledge & Skills	
Pimespo Boat Mounted Tra		Tractor Mounted	Certification	HSE Standard
Fassi Bonfiglioni Palfinger		Palfinger		
Attachments Covered (Not Exclusive)			Duration	Variable by course type,
Standard Hook Clamp		Log Lift		experience levels etc
Clam Shell Augers		Post Handlers		
Winches Pallet Forks Gravity Grab		Course Style	Knowledge & Practical	

Given the complex nature of this subject, the variation of machines, the different levels of training available, and different operating environments etc, a dedicated brochure is available, please call 01536 414966 to request this brochure.

**Loader Operations** 







#### **Loader Attachments**

**Brief Content** 

certification

These courses are designed to enable the safe use of Loader attachments, the enhanced versatility of Loaders fitted with the many attachments now available allows a standard Loader to be used as a totally different machine. Apart from the legal requirements for operator training, a correctly trained operator will ensure the best use and care of these attachments. This will include the correct fitting and removal, the effects of the attachment on stability as well as safe use.





Operational Safety Code
Effects on Stability & Rated Capacity
Fitting & Removing the attachment
Additional safeguards
Correct use of the attachment

Correct practices with the attachment
Daily Safety Checks & Maintenance
Risk Assessment
Practical Examinations
Knowledge Examination

Availability	On Site
Examinations	Knowledge
Certification	HSE Regulations
Duration	½ - 2 Days dependant on attachment type

Course Style

Course Style

#### Slinger Banksman (Lifting Operations)

In Company courses will be tailored to the working environment A Training room suitable for the number of delegates will be required. Reduced rates are available for multi-site or multi-course bookings Delegates passing the end of the course examinations receive HSE Standard

A Training room suitable for the number of delegates will be required. Reduced rates are available for multi-site or multi-course bookings.

A Training room suitable for the number of delegates will be required. Reduced rates are available for multi-site or multi-course bookings Delegates passing the end of the course examinations receive HSE Standard

Suitable lifting equipment will be required for on site courses

This course is designed to instruct candidates in the correct and safe methods of slinging loads for a range of lifting equipment and ensuring communication between banksman and lifter to LOLER & PUWER Regulations



Knowledge

	Show an understanding of their legal
<u>.</u>	duties.
<b>Brief Content</b>	Understand the limitations or otherwise
On	of equipment available
f C	Accidents - causes and prevention.
rie.	Slingers responsibilities.
m	Lifting Operations signals.

Hooking up procedures. Recognition, care and maintenance of equipment. Weight estimation. Practical applications of the course content In Company courses will be tailored to the working environment

f	Availability	On Site	
	Examinations	Knowledge & Skills	
	Certification	HSE Regulati	ions
	Duration	1 Day	

SAS

No prior knowledge of topic required.

Once an operator has gained basic certification on a Loader type they will have a set of skills and knowledge for that loader type. If they then need to operate a different loader type they will need to undergo basic operator training on the new loader type, however many of the basic skills and knowledge sets are transferable from Loader type to Loader type. Therefore the operator only need to 'convert' the skills and knowledge from the first Loader type over to the new Loader type, thus reducing the basic operator training time. Load handling techniques **Availability** 





Knowledge & Practical



Applications

ıt	Responsibility of the operator
ten	Operational Safety Code
Content	Stability & Rated Capacity
	Daily Safety Checks & Maintenance
Brief	Site Safety
В	

Risk Assessment Loading / Unloading **Practical Examinations** Knowledge Examination In Company courses will be tailored to the working environment

Examinations	Knowledge
Certification	HSE Accredited level
Duration	1 or 2 Days dependant on
	Numbers & Loader Type
Course Style	Knowledge

certification

#### **Loader Operations**

#### **Staff Induction for Loader Operators**

Designed to assist employers in meeting their legal responsibilities in ensuring new and existing staff are aware of basic health and safety requirements in materials handling. This course concentrates on the employees responsibilities in Loader operating environments by presenting a basic awareness of their role in complying with Road Traffic Act, PUWER, LOLER, PPE, manual handling, coshh, fire, signage, workplace transport and company



	Health & Safety policies etc			
ıt	HASAWA	COSHH	Availability	On Site
Brief Content	Employers responsibilities Employees responsibilities PPE Manual Handling	Fire Signage Materials Handling Equipment Company Health & Safety	Examinations  Certification	Knowledge Practical Skills HSE Regulations
	In Company courses will be tailored to the working environment A Training room suitable for the number of delegates will be required.		Duration	1 Day
Notes	Reduced rates are available for multi-site or multi-course bookings			
	Delegates passing the end of the course examinations receive HSE Standard certification		C	V.,
Ň			Course Style	Knowledge

#### **Manual Handling in Loader Operations**

This fully certificated course is designed to instruct Lorry Loader operators in the correct and safe methods of manual handling for the materials handling environment. The nature of the Loader operating environment is different to any other in respect of manual handling and different techniques for handling situations is paramount. On site course will be tailored to the working environment, as well as the specific programme as described in the Manual Handling regulations. This course has practical elements requiring candidates



1	to display correct handling techniques.				D. A. S.	
f Content	Show an understanding of their legal duties.	Accidents - causes and	Availabi	lity	On Site	
	Avoidance of manual handling	prevention.	Examina	4:	V	
	Recognise the impact of bad lifting techniques.	Practical applications of the	Examina	tions	Knowledge	
	Recognise correct methods and techniques.	course content.	C	Practical Skills		
Brief	Demonstrate the correct procedures.	Correct techniques relative	Certifica	tion	HSE Regula	ations
B	Demonstrate the correct use of handling aids.	to working environment.				
		pany courses will be tailored to the working environment			1 Day	
	A Training room suitable for the number of delegates will be required.					
	Reduced rates are available for multi-site or multi-course bookings					
Notes	Delegates passing the end of the course examinations receive HSE Standard certification					
			Course S	tyle	Knowledge	& Skills

#### **Loader Instructor**

HSCS are able to deliver all accredited and approved training courses for Loader Instructor training and certification. We are fully accredited to deliver these courses both at our training centres and at client sites. The range of courses covers New Entrant, Re-Registration and Direct Entry at national or in company (Internal Instructor) level. Post course services include a telephone / email / fax update and support service where we keep all instructors up to date with any H&S legislation and offer a help line to assist instructors throughout the five year duration of the qualification.

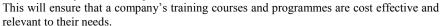


			Availability	On Site			
Brief Content	HASAW, PUWER & LOLER Specific Legislation and Regulations, Approved Codes of Practice, Enforcement.	Operator competence testing & Practical assessments Marking a basic skills test	Examinations	Knowledge	& Skill		
	Lesson Preparation, Instruction in logical sequence. Introduction/Link, Revision. Aim/Objective, Incentive, Stages, Use of aids.(white boards, models, Overhead projectors etc). The use of questions and answers	Report Writing Certification and Training Records Report Content Employers Authorisation Company training records Further Training needs.	Certification	HSE Accred	ited level		
Se	Given the nature of this subject and the different levels of training available, a dedicated brochure is available on request Tel 01536 517889		Duration	Variable			
Notes			Course Style	Knowledge & Skill			

#### **Loader Operations**

#### **Bespoke Courses**

HSCS recognise that all Loader / materials handling operations & sites are not the same, clients do not have the same systems and approaches, the industry is wide and varied. We therefore also recognise that different clients will have different needs, we pride ourselves in offering tailor made courses that meet the legal and Health & Safety requirements AND a clients own systems and requirements.





On Site

f Content	A mixture of Legal requirements the company's policies and procedures, working environment requirements.	Examinations	Knowledge / Skills as required	
Brief		Certification	Dependant on content	
Notes	A Training room & practical area suitable for the service required and number of delegates will be required.	Duration	Variable	
	Reduced rates are available for multi-site or multi-course bookings Delegates passing the end of the course examinations will receive certification appropriate to the course/s / content			
		Course Style	Knowledge / Skills as required	

#### **Risk Assessing Loader Operations**

This course is designed predominantly for delivery on site. The risk assessment of lorry loader handling environments covers a wide and varied number of topics which need to be applied at varying levels throughout the organisation. This risk assessment course will cover all relevant areas for risk assessing and will also include undertaking an actual risk assessment exercise.



	Risk Assessment & HSE	Information Sources	Availability	On Site	
Brief Content	Risk Assessing Basic Skills	The Lifting Operations & Lifting			
	The Health & Safety at Work Act 1974.	Equipment Regulations 1998.	Examinations	Knowledge	
	The Management of the Health & Safety at	The Provision & Use of Work Equipment			
	Work Regulations 1999.	Regulations 1998.	Certification	HSE Standard Certification	
	The Workplace (Health, Safety & Welfare)	Practical Risk Assessment			
	Regulations 1992	Risk Assessment reporting &		Certification	
Ε	Workplace Transport & systems	documentation.			
	A Training room & practical area suitable for the service required and number of		Duration	1 Day	
	delegates will be required.			-	
	Reduced rates are available for multi-site or multi-course bookings				
Notes	Delegates passing the end of the course examinations will receive specific risk				
	assessment certification.		Course Style	Knowledge	
4			•		

## **Supervisor H&S Awareness in Loader Operations**

Designed for first level supervisory staff such as Shift / Team Leaders, Yard Supervisors, leading hands etc, this course addresses the immediate day to day H&S issues surrounding the general operation of lorry loaders. The course outlines first level responsibilities and duties within the H&S legislative framework.



On Site

f Content	The Health & Safety at Work Act 1974.  The Management of the Health & Safety at Work Regulations 1999.  The Workplace (Health, Safety & Welfare)	The Lifting Operations & Lifting Equipment Regulations 1998. The Provision & Use of Work Equipment Regulations 1998.	Examinations	Knowledge	
Brief	Regulations 1992.	Written Assessment.	Certification	HSE Accredited level	
Notes	In Company courses will be tailored to the working environment A Training room suitable for the number of delegates will be required. Reduced rates are available for multi-site or multi-course bookings Delegates passing the end of the course examinations receive HSE Accredited certification		Duration	1 Day	
			Course Style	Knowledge	

Availability