

Before Starting Work.

For guidance on managing

construction health risks go to www.hse.gov.uk/construction n HAE by Brian Dent Ltd. Licer

Using the Small Dumper

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ssistance

being noticed.

if possible.

dumper.

dumper.

safer

ratchet mechanism works. Check also that

the handle slides on and off the shaft easily

Move the decompression lever into the

Grasp the starting handle firmly in one hand - but do not wrap your thumb around the

handle. Keep it on the same side as your

fingers – this is very important. Your thumb could be broken if it is wrapped around the

handle and the engine kicks back. Crank the engine strongly before lowering the

decompression lever smoothly. The engine should fire up. If it doesn't, go through the

off the shaft. Stow the handle away safely

If the handle is let go when the engine fires up, do not try to grab it. Stop the engine

using the stop control, then start the engine

ever stop the engine using the ecompression lever. This may damage the

engine and will be regarded as misuse by the hire company. Only use the correct

Always use the engine STOP control to stop the engine.

Do not use the decompression lever this will

Remember to turn off and remove the ignition key if there is one, to prevent

Be aware of all that happening around you

слеск ру тиглілд і алті-сюскиляе тлат тле

Fit the starting handle to the shaft, and

handle and the decompression lever. If the engine cover has to be raised ensure the

Stand by the engine and find the starting

ever is in neutral. Ensure the STOP con

Check the handbrake is on and the gear

cold start device; this is usually located near

Before starting a cold engine engage the

started by hand. This can be hazardous,

Some small dumpers may need to be

Stop the engine by pulling the STOP control.

It the engine is warm, there is no need to use

repearing the start procedure again but hold

coming from the exhaust, if there is, try

εθουάς το και τηθέε το και τηθέε το απόκε

If the dumper fails to start after a fer

Keep the throttle open when starting the

ignition switch. Turn the key part way to engage the cold start device, hold it in that

Electric start machines have a multi-position

слеск тле папартаке із оп апа це деаг

Fushe no one is with the work area of the

will prevent condensation build up in the tuel end of the day's shift, not at the start. This 10. It is good practice to refill the fuel tank at the

Put all fuel caps back on properly and leave the fuel container in a safe, cool place.

tion for about twenty seconds then turn

in the cold start position a little longer

cold start device. The key can be turned

stay is holding it up securely.

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Inly to engage the statter.

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lever is in neutral.

STARTING THE MACHINE

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2450 Regents Court

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he engine is now running, slide the handle

teps again from instruction 1 above

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the hire company. engine STOP control.

**STOPPING THE ENGINE** 

amage the engine.

**USING THE SMALL DUMPER** 

unauthorised use.

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out safely.

explosion

items

doing so

and controlled way.

safety awareness certificate

CITB appointed bodies

reflective garment.

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vuse.org.u

ail@hae.org.uk

44 (0) 121 333 4109

44 (0) 121 380 4600

Ouger the terms of hire, you are responsible

gear and part fill the skip to provide extra

similar makeshift pins are not suitable. Take extra care when towing; engage low

towing pin with a jump out restraining device. Pieces of old reinforcing rod or oisimilar molecular transfer

compressor around the construction site but not on the highway. Always use a proper

used to haul light wheeled plant such as a

If the dumper has a towing eye, it may be

ls in neutral before tipping

Apply the parking brake and ensure the gear

Ouly tip or swivel the skip when sitting in the

Some dumpers have the facility to swivel the skip to the side. Contact the hire company

area and carefully practice all steering and driving controls and skip operations until they become familiar to you.

Before commencing work drive into a clear

which steers both the front and back end

the back to swing out when turning. The dumper may have articulated steering,

may have rear wheel steering which causes

The dumper may have a steering wheel like

before, carefully look at all of the controls

a car but it will not probably steer like one.

преши згреение бицееля если цение

re starting the engine.

if a dumper is required that can do this

**TIPPING AND SWIVELLING** 

Do not assume that other persons or

Stay on the driver's seat unless parked up.

Do not lean out to move obstacles or give

Ensure the brake is applied when stationery

or the dumper may creep or roll without

Avoid hazardous areas such as soft ground,

Be careful on slopes - avoid turning on them

Never carry passengers on any part of the

Never move the dumper near to any trench

If the dumper is being loaded, either by hand or by machine, never stay seated and

move to a safe distance away from the

Do not force the dumper to carry more than

it is capable of. This can cause the dumper

to become unstable. Take time and work steadily. The job will be done better and

Always stop on firm, level ground away from

Stop the engine, apply the parking brake

and remove any key before leaving the dumper unattended.

12. If the equipment does not work properly, do not try to repair it. Contact the hire

Please keep this leaflet safely as it

may be required for future reference

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immediately.

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No smoking.

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BEFUELLING

COVET WITH SOIL.

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If any diesel is spilt on clothes, change them

If any fuel is spilt on the ground, wipe it up or

Wipe any spilt fuel off the machine. Dispose

not a tuel pump available use a tunnel. Do

Clean the filler cap and the area around it to

It possible, drive the dumper to a sate place

cover, check with the hire company or

If in any doubt regarding the insurance

nnikely that normal insurance policies will

caused to property belonging to a third party

In addition, be aware that if damage is

Some hire companies will offer insurance

fuel cap. Remove a wheel or the battery to

However the machine must always be secured against theft or vandalism. Lock the

se upps abeured algenosealing to ssol

for the safe custody of the machine. The

hire company must be indemnified ag

The best way to achieve this

prevent unauthorised use or theft.

volved in a highway accident, it is

prevent dirt talling into the diesel tank.

away from the work area. Stop the engine and let it cool down.

spill any diesel on yourself or the

san diesel when refuelling. If there is

or the diesel soaked cloth carefully.

obstacles will get out of your way.

trenches or overhead cables

where men are working.

the work area and other tr

## Before Starting Work WORK AREA

- Do not use the dumper where there is a
- Do not use the dumper where there is a danger of explosion. It will ignite turnes from petrol or gas cylinders. Using this equipment indoors or in confined spaces could cause **itala** carbon monoxide poisoning. **Never** use it in other domestic premises and only use it in other indoor situations if its suitability and the veritilation required has been **fully** assessed. Mechanical extraction veritilation will almost always be required.
- will almost always be required. Never operate on any public road or highway unless the machine is insured and compiles with road traffic regulations. In
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- holes and trenches or objects that may addition, you must have an appropriate driving licence. Check the work area for soft ground, shot pes,
- damage the tyres. Ensure there are no tree branche
- .9 y pazard. שווסומונוס סג שעאנטונוס פוצפ נעשר עשא כשמצפ
- the highest part of the raised skip. Do not well away from any overhead power unless they are at least 5m (16ft) above
- s isrge gaps forget that high-voltage electricity can jump
- vork with a banksman It the work area is complex or holsy, always .,
- Check the machine, engine, tyres, skip and SMALL DUMPER
- all equipment. Do not use anything found
- Check the dumper each time it is used. It will have been supplied in good condition .s o pe asmagea – contact the hire company.
- altered in any way since then. and ready to use by the hire company -ensure that it has not been damaged or
- uside industrial premises or construction When working on or near a public highway, 3
- anmper must be used. sites the flashing amber beacon on the
- Never carry passengers on any part of the ·G Do not use the dumper if it has a flat tyr

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- It you have not driven this type of dumper -9

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1902 Safety Guidance

It is important to read all of this leaflet BEFORE

using the small dumper.

Plan work and think ahead to ensure work will always be carried

Diesel fuel is highly flammable. Take care not cause a fire or

The small dumper is designed to transport skip loads of building

material such as hardcore and sand over short distances, usually

**Small Dumpers** 

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

within a building site. Its skip can also be hand loaded with bags of cement, bricks and similar

The action of the dumper can cause injury or damage if the equipment is not used in a careful

Do not drive the dumper unless you have had previous experience, or you have had a course of

instruction from a responsible body. Drivers of this vehicle should have at least a current site

A Certificate of Training Achievement (CTA) for Construction Plant Operators is available from

Do not attempt to load or unload the machine from a truck or trailer unless fully experienced in

The following items of personal protective equipment is the minimum required: Ear Muffs or plugs

giving protection for levels up to 85 dB(A); safety helmet; safety boots; high visibility vest or similar

The dumper is designed for operation by an able bodied adult. Anyone with either a temporary or

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The dumper must not be used by minors or by anyone under the influence of alcohol or drugs

permanent disability must seek expert advice before using the machine.

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JINGE'S Seat.