2018 BROCHURE

Lawn & Turf Care
Trailers
Sprayers & Water Units
Sweepers & Collectors
Broadcasters & Spreaders
Equestrian
Sports Maintenance
And more -

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PROFESSIONAL POWER SPRAYER (REF: PSP)

The sprayer is mounted on a three wheel robust tray chassis. The two leading wheels are pneumatic; the rear castor wheel acts as a line marker. The pump is a 12 volt diaphragm pump powered from its own integral battery. (A charger is supplied with each machine). A pressure gauge and a by-pass regulator are fitted for the hand lance. The low to ground 4 nozzle boom, minimises drift and therefore ‘close to edge’ work can be carried out.

A brass trigger lance is supplied for spot spraying etc. The handles are adjustable to suit the operator. A tow bar is supplied with each machine. The average spray time per battery charge is approximately 5 hours normal spray use, (3.5 hours intermittent) this is for continuous spraying obviously, on /off time; refill and movement actions will enhance overall spray time.

Pump delivery 7 l/min (open flow)

Higher flow pumps can be fitted on request.

Capacity 30 litres

Spray width 915mm (36”)

Wheel size 400 x 4 pneumatic

Weight empty 35kg

Optional Extras Available

Spray boom cover
Dribble bar
Extension to the brass hand lance
Delivery hose
Wider spray coverage booms
Pumps up to 18 lpm output can be fitted

Optional Extras

SPRAY BOOM COVER
(REF: PSC)

DRIBBLE BAR
(REF: PSPDB)

Variations To Standard PSP

FOR ROUGH TERRAIN
(REF: PSPRG)

MULTI NOZZLE SPRAYER
(REF: PSPMN)

FOR NARROW ACCESS
(REF: PSPNG)
PROFESSIONAL POWER SPRAYER  
(REF: PS22)  
The PS22 is fitted with a pump with flow rate 7 lpm (higher flow rate pumps can be supplied). This sprayer is fitted with a large break back boom with a spray width of 2440mm (96”); the two outer nozzles of the boom can be turned off to give a narrow spray width if required. A high capacity 22amp hour battery is fitted. The average spray time per battery charge is approximately 5 hours normal spray use, this is for continuous spraying obviously, on /off time; refill and movement actions will enhance overall spray time. The sprayer is mounted on a tricycle type configuration, making the unit easy to operate and manoeuvre. A 12 volt battery charger and hand trigger lance are supplied with each unit.

**Specification**

- **Pump delivery**: 71l/min  
- **Tank Capacity**: 30 litres  
- **Min spray width**: 915mm (36”)  
- **Max spray width**: 2440mm (96”)  
- **Wheel size**: 400 x 4  
- **Weight empty**: 35kg

**Optional Extras Available**

- End hoods for break back boom  
- Dribble bar  
- Extension to brass hand lance  
- Delivery hose  
- Different width spray booms

COMPACT POWER SPRAYER  
(REF: GBS5)  
This low cost unit is designed to replace the knapsack sprayer. The sprayer pump is powered by its own rechargeable dry cell battery. The battery and charger are included with this unit. The compact sprayer is mounted on a chassis having four 200mm (8") rubber tyre wheels making it extremely stable and easy to manoeuvre.

**The unit is supplied as standard with:**

- A three nozzle spray boom giving a spray width of 1220mm (48")
- A brass hand trigger lance, for spraying plants, trees, shrubs and spot spraying docks, nettles etc. This can be adjusted for use as a wide band sprayer by changing to the fan pattern nozzle or a wide angle nozzle supplied.

**Specification**

- **Tank capacity**: 25 litres (5 gallons)  
- **Overall width**: 430mm (17”)  
- **Wheel size**: PD200 12.7/38  
- **Weight empty**: 17kg
POWERED SPRAYER (Ref: PSP70)

A sprayer, mounted on a strong four wheel chassis. Two static wheels at the front with two castors at the rear makes this unit extremely manoeuvrable. The four nozzle boom which can be removed for transport or storage, is height adjustable and has a ‘break back boom’ feature – on contact with solid objects the boom will fold minimising risk of damage. The two outside nozzles can be individually isolated to give a narrow spray width.

A pressure reducing valve is also fitted.

Also supplied as standard is a brass hand lance for spot spraying.

**Specification**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank capacity</td>
<td>70 litres (15 gallons)</td>
</tr>
<tr>
<td>Spray width</td>
<td>using all 4 nozzles 2440mm (96”)</td>
</tr>
<tr>
<td></td>
<td>using 2 centre nozzles 1220mm (48”)</td>
</tr>
<tr>
<td>Pump</td>
<td>12 volt 7 litre per minute</td>
</tr>
<tr>
<td>Battery</td>
<td>12 volt DC c/w charger 12 amp per hour, non spillable</td>
</tr>
<tr>
<td>Chassis</td>
<td>Four wheel chassis, 2 pneumatic at front, 2 pneumatic castors at rear</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Width - 670mm (26”) x Length 1600mm (63”)</td>
</tr>
<tr>
<td>Fitted as standard</td>
<td>Brass hand lance - Spillage safety wash bottle</td>
</tr>
</tbody>
</table>

**Optional Extras Available**

Spare battery, Dribble bar, Hose extension to hand lance
A larger pump can be fitted to give up to 16 lpm.
The GWCS9 is a versatile sprayer for applying herbicides and fertilisers to both large and small areas with ease. The four nozzle spray boom is one of the main features of the sprayer. The two outside nozzles are fitted to a ‘break back’ section of the boom. When the operator accidentally navigates the boom into a solid object, a tree, garden bench or similar the outside section of the boom will fold back minimising the risk of damage. The two outside nozzles can be individually isolated to give a narrow spray width from the centre two nozzles. The spray boom is height adjustable to accommodate different towing heights. The whole boom lifts off for safe storage.

The 12 volt diaphragm pump is powered from the tractor battery. In-line filters are incorporated to prevent, as far as possible, irritating stoppages from blocked nozzles. The spray nozzles are mounted on anti-drip holders which means that when the pump is ‘shut down’ liquid does not continue to flow. A brass hand trigger lance, complete with quick and simple twist connectors, is supplied with each sprayer. This lance is invaluable for spot spraying around trees, shrubs etc. A 5 litre wash bottle is mounted on the chassis of the sprayer for dowsing down in case of skin contact with spray liquid.

The maximum spray width is 2440mm (96”). With two wing booms folded back and switched off, the spray width reduces to 1220mm (48”).

### Specification

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank capacity</td>
<td>180 litres (40 gallon)</td>
</tr>
<tr>
<td>Pump</td>
<td>12 volt, 7 litres per min at 50 psi (max)</td>
</tr>
<tr>
<td>Spray width</td>
<td>2440mm (96”)</td>
</tr>
<tr>
<td>Boom folded</td>
<td>1220mm (48”)</td>
</tr>
<tr>
<td>Width of sprayer</td>
<td>860mm (34”)</td>
</tr>
<tr>
<td>Wheels</td>
<td>15/600 x 6</td>
</tr>
<tr>
<td>Towing hitch</td>
<td>Clevis hitch standard,</td>
</tr>
<tr>
<td></td>
<td>50mm Ball hitch optional.</td>
</tr>
<tr>
<td>Weight empty</td>
<td>45kg</td>
</tr>
</tbody>
</table>

### Optional Extras For Sprayer GWCS9

- **Hand Lance Shroud**
- **Dribble bar**
- **Telescopic lance**
- **Alternative Boom Formations**
**Sprayers**

**ATV/QUAD MOUNTED SPRAYERS**
(REF: Q4PS)

The specifications are as below, mountings differ, and are designed to fit onto ATV storage bars. 70 litre capacity tanks only are suitable for Q4PS.

**THREE-POINT LINKAGE SPRAYERS**

**70 Litre capacity** (REF: 4MPS)

**125 Litre capacity** (REF: 4MPS/125)

These compact and versatile sprayers are ideal for all ranges of compact tractors fitted with category 1 three point linkage. The sprayer has an integral 12 volt diaphragm pump powered by the tractors own battery via a connection lead. The sprayers illustrated have a capacity of 70 litres or 125 litres and is supplied as standard with a hand lance and a break back boom, the two outside nozzles are fitted with a ‘break back’ section, when the operator accidentally navigates the boom into a solid object, the boom will fold back, minimising the risk of damage. The two outside nozzles can be individually isolated to give a narrow spray width from the centre nozzles. The lance is ideal for spot application of weed killers to nettles and docks. The lance and boom are easily changed over by means of quick release couplings.

All Mounted Sprayers are equipped with a 5 litre fresh water washing bottle.

<table>
<thead>
<tr>
<th>Specification</th>
<th>4MPS</th>
<th>4MPS/125</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank Capacity</td>
<td>70 ltrs</td>
<td>125 ltrs</td>
</tr>
<tr>
<td></td>
<td>(15 gallons)</td>
<td>(27 gallons)</td>
</tr>
<tr>
<td>Spray width</td>
<td>2440mm(96”)</td>
<td>2440mm(96”)</td>
</tr>
<tr>
<td>Pump delivery (open flow)</td>
<td>7 l/min</td>
<td>7 l/min</td>
</tr>
<tr>
<td>Dry weight (kg) (approx)</td>
<td>15</td>
<td>18</td>
</tr>
<tr>
<td>Full weight (kg) (approx)</td>
<td>84</td>
<td>150</td>
</tr>
</tbody>
</table>
To access information of these sprayers, simply note the reference of the product you wish to look at, go to our website at www.schsupplies.co.uk, search for the product code (top right hand corner).
You will be able to see brief details of your chosen product.
If this is not quite what you had in mind please contact us.

Call Us: 01473 323272  Email: sales@schsupplies.co.uk
180 LITRE (40 GALLON) TOWED WATER CART
(REF: GWC)
A useful small water tanker for watering trees, shrubs and plants in dry weather.
The tanker may also be used for carrying drinking water to animals. The water is discharged through a ¾” tap at the rear.
A front jack leg is fitted as standard.
Wheels: Pneumatic 400 x 8
Capacity: 180 litres (40 gallons)
Weight empty: 38kg
Optional Extra: 50mm Ball hitch

180 LITRE (40 GALLON) TOWED WATER CART, PUMP DISCHARGE (REF: GWC(E))
Generally as above with the addition of a 12 volt pump discharge
Capacity: 180 litres (40 gallons)
Pump: 12 volt submersible
(powered from the tractor battery)
Flow rate: 12 litres (2.63 gallons) per minute
Hose: 3.5 metres (11.5’) x ½” heavy duty hose
Wheels: Pneumatic, 400 x 8
Dimensions: Length: 1650mm including tow bar,
Height: 1000mm,
Width: 775mm
Weight empty: 38kg
Optional Extra: 50mm Ball hitch

THE IRRIGATION UNITS (REF: IGU & IGUL)
These two units are extremely useful for ground watering of young trees, shrubs etc. from static water sources, ponds, lakes or holding tanks. They can be also used as ‘first aid’ fire pumps. The 2” pumps with their reliable Honda engines can deliver up to 110 gallons per minute. The flow is adjustable. The reel on the IGU will accommodate 80 metres of 1” hose or 120 metres of ½” hose (Hose is not supplied unless requested).
GARDEN WATERING UNIT
(REF: GWU(E)) (REF: GWU(P))
Suitable for use with tractors, (or ATVs) of 22Hp or above
Tank capacity  270 litres (60 gallons)
Chassis  Single axle flatbed trolley, wheels 16-650 x 8
Pumps Electric  12v pump powered from the towing vehicle, or from a rechargeable battery
Flow rate  18 litres (4 gallons) per minute
Petrol  1” centrifugal pump 150 litres (33 gallons) per minute
Flow rate  150 litres (33 gallons) per minute, adjustable
Hose  6 metres (20’) ¾” heavy duty hose
Lances  Hand lance with on/off control
Weight guide  Empty approx. 100 kg
Dimensions  Width 940mm (37”) x overall length 2550mm (100”)
Hitch  Clevis hitch as standard, optional 50mm ball hitch available

600 LITRE (132 GALLON) TANK - ELECTRIC PUMP
(REF: WC(E))
600 LITRE (132 GALLON) TANK - PETROL PUMP
(REF: WC(P))
Suitable for use with tractors (or ATVs) of 24Hp or above
Tank capacity  600 litres (132 gallons)
Chassis  Double axle flatbed trolley, wheels 500 x 8
Pumps Electric  12v pump powered from the towing vehicle, or from a rechargeable battery
Flow rate  18 litres (4 gallons) per minute
Petrol  1” centrifugal pump
Flow rate  150 litres (33 gallons per minute, adjustable
Hose  6 metres (20’) ¾” heavy duty hose
Lance  Hand lance with on/off control
Weight guide  Empty approx. 170 kg
Dimensions  Width - 1200mm x overall length 2220mm-height 1360mm
Hitch  Clevis hitch as standard, optional 50mm ball hitch available

900 LITRE (200 GALLON) TANK - ELECTRIC PUMP
(REF: EWC(E))
900 LITRE (200 GALLON) TANK - PETROL PUMP
(REF: EWC(P))
Suitable for use with tractors (or ATVs) of 30Hp or above
Tank capacity  900 litres (200 gallons)
Chassis  Double axle flatbed trolley, wheels 500 x 8
Pumps Electric  12v pump powered from the towing vehicle, or from a rechargeable battery
Flow rate  18 litres (4 gallons) per minute
Petrol  1” centrifugal pump
Flow rate  150 litres (33 gallons per minute, adjustable
Hose  6 metres (20’) ¾” heavy duty hose
Lance  Hand lance with on/off control
Weight guide  Empty approx. 190kg
Dimensions  Width - 1430mm x overall length 2500mm-height 1600mm
Hitch  Clevis hitch as standard, optional 50mm ball hitch available

OPTIONAL EXTRAS FOR ALL MODELS INCLUDE
Suction refill unit can be fitted to petrol models to allow filling from external source, ponds tanks etc.
(This adaption must be requested at time of order)
Rose Nozzle • Suction refill on petrol models • 50mm Ball Hitch • Extension Hose • Rechargeable Battery • Hose Reel
The two wheel balance cart can either be manually pushed or it can be towed. A tow bar replaces the support foot. In either mode the sides can be hinged down or completely removed. The wheels being mounted in board makes this a useful load carrier where there are width restrictions.

**Specification**
- **Carrying capacity**: 500 kg (10 cwt)
- **Width of body**: 760mm (30”)
- **Length of body**: 1500mm (60”)
- **Wheels size**: 400 x 8 with bearings
- **Weight**: 95kg
BUDGET TRAILER
(REF: DTSB)
This low cost budget metal trailer is ideal in situations where light to medium duties are required. The trailer has full tipping facilities. (We do not manufacture extension sides for this trailer).

Specification
- Carrying capacity: 350kg (8 cwt)
- Width of body: 760mm (30")
- Length of body: 1220mm (48")
- Depth of body: 380mm (15")
- Overall width: 840mm (33")
- Overall length: 1753mm (69")
- Wheel size: 400 x 8 with bearings
- Weight: 30kg

TIPPING DUMP-TRAILER - WIDE PROFILE WHEELS
(REF: GDTT)
A special feature of this metal bodied tipping trailer is its wide profile wheels complete with bearings to prolong their life. The wide wheels mean that “track marks” are kept to a minimum. A manual push/pull handle is fitted to all dump trailers (excluding DTSB), to make them easy to manoeuvre when used away from the tractor. The manual handle is a must for those of us who find reversing difficult or even impossible.

Specification
- Carrying capacity: 500kg (10 cwt)
- Depth of body: 380mm (15")
- Width of body: 860mm (34")
- Length of body: 1244mm (49")
- Overall width: 955mm (38")
- Wheel size: Pneumatic 15/600 x 6 (with bearings)
- Tipping mechanism: Positive spring bolt action
- Weight: 45kg

Optional Extras
- Extension sides (Ref: GDTX)
  300 mm (12”) Bolt on heavy duty mesh sides as illustrated.
  50mm ball hitch
TIPPING DUMP TRAILER-
GALVANISED BODY-WIDE
PROFILE WHEELS
(REF: GDTT/GALV)

The specification, with exception of the galvanised body, is the same as the dump trailer (Ref: GDTT). The trailer has tipping facilities and a useful handle for manoeuvring the trailer.

Weight 45kg

Optional Extras

12" Mesh Extension sides (Ref: GDTX)
50mm ball hitch

LARGE CAPACITY,
GALVANISED
BODIED TRAILER
(REF: GT/GALV)

This large capacity 500kg (10 cwt) metal bodied dump trailer will transport your bulky loads of leaves, grass cuttings, logs, compost, etc. with ease.

The tailgate is removable to make emptying when tipped a simple task.

Specification

<table>
<thead>
<tr>
<th>Carrying capacity</th>
<th>500kg (10 cwt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth of body</td>
<td>660mm (26&quot;)</td>
</tr>
<tr>
<td>Width of body</td>
<td>860mm (34&quot;)</td>
</tr>
<tr>
<td>Overall width</td>
<td>1040mm (41&quot;)</td>
</tr>
<tr>
<td>Length of body</td>
<td>1244mm (49&quot;)</td>
</tr>
<tr>
<td>Tipping mechanism</td>
<td>Positive spring bolt action</td>
</tr>
<tr>
<td>Wheel size</td>
<td>Wide profile 16/650 x 8 pneumatic with bearings</td>
</tr>
<tr>
<td>Weight</td>
<td>84kg</td>
</tr>
</tbody>
</table>

Optional Extra

50mm ball hitch
PLASTIC BODIED TRAILER  
(REF: PTP)

The body being moulded from a strong commercial grade plastic means it will stand the carting of corrosive material (animal waste etc.) without causing body rot.  
The trailer has a simple tipping mechanism for easy emptying. The two roller bearing pneumatic wheels help to reduce wheel marks on soft surfaces.  
A manual handle is fitted as standard to assist in manoeuvring the trailer when used away from the towing vehicle.

Specification

| Body width  | 830mm (32”) |
| Body length | 1350mm (53”) |
| Body depth  | 400mm (16”) |
| Carrying capacity | 500kg (10cwt) |
| Wheel size  | 15/600 x 6 with bearings |
| Weight      | 36kg |

Optional Extra

50mm ball hitch  
(order at time of manufacture)

TRAILER BARROW  
(REF: PTPTB)

The trailer/barrow is styled on our popular PTP plastic bodied trailer with a strong moulded rot proof plastic body. The barrow handles are incorporated in the chassis, with an additional towbar to allow the barrow to be towed when required.

Specification

| Body width  | 830mm (32”) |
| Body length | 1350mm (53”) |
| Body depth  | 400mm (16”) |
| Carrying capacity | 500kg (10cwt) |
| Wheel size  | 15/600 x 6 with bearings |
| Weight      | 38kg |
LARGE CAPACITY PLASTIC BODY TRAILER (REF: LCPTP)

The large plastic trailer fills a gap in our comprehensive trailer range where a bulk, rot proof, transporter is required. The wide profile wheels, on four stud roller bearing hubs, fitted as standard, gives the trailer stability over rough or wet ground. The chassis is built of strong steel giving the plastic body the necessary support. The trailer tipping device is simple to operate. An extendable tipping handle makes the tipping operation an easy task. The towing hitch is a 50mm ball coupling. Other hitches available on request.

**Specification**

- **Body width**: 1000mm (39”)
- **Body length**: 1600mm (63”)
- **Body height**: 500mm (20”)
- **Overall length**: 2440mm (96”)
- **Overall width**: 1550mm (61”)
- **Wheel size**: 20 x 10-8 (4 stud with ball bearings and steel Hubs)
- **Weight**: 110kg
The four wheel trailer (GWT415) is a heavy duty turn table trailer. The trailer can be pulled by the standard clevis hitch provided (a ball hitch attachment can be fitted as an optional extra). The trailer also has as a standard fitting a hand pull handle which simply clips into the clevis hitch. These two pulling positions make the trailer a very useful dual purpose unit. The 300mm (12”) sides and tail board are hinged and can be let down as required or removed completely to give a platform trolley. The wheels being mounted under the chassis allows the sides to drop down unhindered. The head board is fixed. The optional extension sides double the cubic cargo space for carrying bulky materials.

**Specification:**
- **Carrying capacity:** 760kg (15cwt)
- **Hinged sides:** 300mm (12”)
- **Width of body:** 915mm (36”)
- **Length of body:** 1800mm (72”)
- **Wheel size:** wide profile with bearings 16/650 x 8
- **Weight:** 130kg

**Optional Extras**
- **Extension sides** (Ref: GWTX415) Four easily removable heavy duty 450mm (18”) high extension sides as shown.
A strongly constructed timber bodied trailer for use behind garden tractors. The tailgate is removable for the efficient discharge of material when tipped. The sides are hinged and can be completely removed if required to give a platform body with a fixed head board. The trailer is fitted with wide profile pneumatic wheels complete with bearings. Extension sides may be fitted.

**Specification**

- **Carrying Capacity**: 500kg (10cwt)
- **Hinged sides**: 300mm (12”)
- **Width of body**: 787mm (31”)
- **Length of body**: 1524mm (60”)
- **Wheel size**: Wide profile with bearings 15/600 x 6
- **Weight**: 95kg

**Optional Extras**

- **50mm Ball Hitch**
- **Extension sides** (Ref: GWTX10). Four easily removable heavy duty 300mm (12”) high extension sides as shown.
2 WHEEL TIMBER 15 CWT TIPPING TRAILER (REF: GWTS 15)

A two wheeled, timber bodied, tipping trailer with 760kg (15cwt) carrying capacity. The tailgate and sides are easily removed to give a generous sized platform truck with a fixed head board. The wide profile bearing wheels have a surface contact area of 200mm (8”) making the trailer extremely stable under load. The wide wheels minimise track marks. Extension sides may be fitted.

Specification

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carrying capacity</td>
<td>760kg (15 cwt)</td>
</tr>
<tr>
<td>Hinged sides</td>
<td>300mm (12”)</td>
</tr>
<tr>
<td>Width of body</td>
<td>915mm (36”)</td>
</tr>
<tr>
<td>Length of body</td>
<td>1800mm (72”)</td>
</tr>
<tr>
<td>Wheel size</td>
<td>Wide profile</td>
</tr>
<tr>
<td></td>
<td>with bearings</td>
</tr>
<tr>
<td></td>
<td>16/650 x 8</td>
</tr>
<tr>
<td>Weight</td>
<td>105kg</td>
</tr>
</tbody>
</table>

Optional Extras

50mm Ball Hitch
Extension sides (Ref: GWTX15) Four easily removable heavy duty 450mm (18”) high extension sides shown.
The hydraulic tipping trailer has been designed for use behind compact tractors. The headboard is fixed, the two sides and tailgate drop down. The trailer has a carrying capacity of 1 ton. A clevis hitch is supplied as standard. Ball hitch or ring can be fitted at extra cost.

**Specification:**
- **Carrying capacity:** 1000kg (1ton)
- **Hinged sides:** 300mm (12″)
- **Width of body:** 915mm (36″)
- **Length of body:** 1800mm (72″)
- **Wheel size:** 600 x 9 ball bearings with hubs
- **Weight:** 187kg

The ram may be fitted with a double or a single pipe system.

**TIPPING TRAILER VARIATIONS**

The tipping mechanism on SCH tipping trailers is supplied in three different mechanical forms.

1. Powered from the tractor’s hydraulic system
   (single or double pipe systems supplied according to tractors spool – Ref: 1 or 2)
2. 12 volt hydraulic power pack – Ref: E

<table>
<thead>
<tr>
<th>Type</th>
<th>Power System</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 wheel</td>
<td>Tractor 1 pipe</td>
<td>HTRL1</td>
</tr>
<tr>
<td>2 wheel</td>
<td>Tractor 2 pipe</td>
<td>HTRL2</td>
</tr>
<tr>
<td>2 wheel</td>
<td>12 Volt</td>
<td>HTRLE</td>
</tr>
<tr>
<td>2 wheel</td>
<td>Manual</td>
<td>HTRLM</td>
</tr>
</tbody>
</table>

You can now have all the advantages of a powered tipping trailer behind tractors not having hydraulic facilities.

**Optional Extras**

450mm (18″) mesh extension sides – Ref: HTRLX

Ball, Ring hitch or single tongue (Clevis supplied as standard)
TIPPING DUMP TRAILER GALVANISED BODY - FLOTATION WHEELS (REF: QDT)

The body specification is the same as the galvanised dump trailer (REF: GDTT/GALV). The trailer is fitted with wide flotation wheels with ball bearings and a 50mm ball hitch. The hand handle has been removed to prevent fouling the rear of the ATV and the tow bar has been extended to enable easier reversing. Optional 12” extension sides may be fitted to the trailer (REF: QDTX)

**Specification**
- **Carrying capacity**: 500kg (10 cwt)
- **Depth of body**: 380mm (15”)
- **Width of body**: 860mm (34”)
- **Overall width**: 1270mm (50”)
- **Length of body**: 1244mm (49”)
- **Tipping mechanism**: Positive spring bolt action
- **Wheel size**: Wide profile 20/10 x 8 pneumatic with bearings
- **Weight**: 45kg

LARGE CAPACITY, GALVANISED BODIED TIPPING TRAILER - FLOTATION WHEELS (REF: QDGT)

The trailer is fitted with flotation wheels with ball bearings and a 50mm ball hitch. The hand handle has been removed to prevent fouling the rear of the ATV and the tow bar has been extended to enable easier reversing.

**Specification**
- **Carrying capacity**: 500kg (10 cwt)
- **Depth of body**: 660mm (26”)
- **Width of body**: 860mm (34”)
- **Overall width**: 1270mm (50”)
- **Length of body**: 1244mm (49”)
- **Tipping mechanism**: Positive spring bolt action
- **Wheel size**: Wide profile 20/10 x 8 pneumatic with bearings
- **Weight**: 84kg

PLASTIC BODIED TRAILER WITH WIDE PROFILE WHEELS (REF: QPTP)

This plastic bodied tipping trailer runs on wide profile wheels (20.10 x 8) mounted on ball bearing hubs. These specially mounted wide wheels are a must when operating in soft ground conditions or across unfriendly terrain.

The sturdy metal chassis gives superb support to the under side of the rot proof trailer body.

A manual handle is fitted as standard to assist in manoeuvring the trailer when used away from the towing vehicle (or for hand reversing for those of us who find reversing impossible).

The QPTP is fitted with a ball hitch as standard.
**FENN TRAILER (REF: TCT)**

The fenn trailer has been especially designed for use by gamekeepers and ghillies for the purpose of animal retrieval. The mesh chassis makes it a strong light weight trailer easy to clean down. Its wide profile low ground pressure wheels makes transport over uneven or boggy ground possible. The chassis/mesh may be galvanised as an optional extra. Other sizes and specifications can be built as required. A 50mm ball hitch is fitted as standard.

**Specification**

- **Carrying capacity:** 500kg (10cwt)
- **Width of body:** 915mm (36")
- **Length of body:** 1220mm (48")
- **Overall length:** 2210mm (87")
- **Wheels:** 20x10 - 8 pneumatic

**Optional Extras**

- Loading Ramp
- Winch
- Galvanising

**BIN TRAILER (REF: BT1)**

Our bin trailer is used on many sites where waste bins have to be collected and transported to a central disposal point. Caravan parks, zoos, public areas are among the many users.

Bin trailers are manufactured to the customers own requirements. The trailer illustrated was constructed for a marina and is being towed by a fork lift truck. Galvanised finish can be supplied in lieu of our standard paint finish.

**Specification as illustrated**

- **Carrying capacity:** 500kg (10cwt)
- **Tailgate length:** 870mm (34")
- **Overall width:** 1100mm (43")
- **Wheels:** 16/650 x 8
- **Overall length:** 1400mm (55")

**Optional Extras**

- 50mm ball hitch
- Jockey wheel
- Winch

**LARGE WASTE BIN MOVER (REF: LWBM)**

The large waste bin mover trailer is reversed onto your large waste bin. A retaining chain holds it in to the LWBM frame; the bin can then be towed to the required point for emptying / storage etc.

This LWBM is extremely useful when health and safety forbids the manual movement of the waste bin. The LBWM may be towed by a tractor, tug, forklift truck, or a vehicle at slow speed. Draw bar heights and tow hitch type must be given at the time of order as well as the size of the bins to be moved.

**Specification**

- **Width:** 1200mm (47")
- **Length:** 1450mm (57")

**DUAL WHEELIE BIN MOVER (REF: WBTM)**

This trailer has been produced to carry two 240 litre wheelie bins for simple transport where required e.g. down a drive to the collection point, brown bins around the garden, public events etc.

**Specification**

- **Width:** 940mm (37")
- **Length:** 1016mm (40")
- **Height:** 889mm (35")

**THIS TRAILER IS NOT SUITABLE FOR HIGH SPEED USE.**
ATV TRAILER (REF: GATV)
The GATV trailer is designed to tow mainly behind all terrain vehicles it can also be used with compact and large garden tractors.
The tailgate is hinged. The mudguards run the whole length of the trailer to give extra carrying capacity for hay and straw bales, etc.

Specification
- Carrying capacity: 500kg (10cwt)
- Height of sides: 300mm (12”)
- Width of body: 1750mm (70”)
- Internal width: 1245mm (49”)
- Length of body: 2200mm (86”)
- Overall length: 3000mm (118”)
- Wheel size: 22 x 10-8 (LGP) pneumatic
- Hitch: 50 mm ball hitch or clevis option

Optional Extras
- 450 mm (18”) or 915 mm (36”) Extension sides
- Jockey wheel
- Animal cage
- Game cart top
- Lights
- Loading ramp (illustrated)

GENERAL PURPOSE ATV TRAILER
(REF: GPATV)
The GPATV is a general purpose ‘off road’ trailer for use behind quad bikes, ATVs etc. The trailer is supplied with fixed high mesh sides and is ideal for carrying animals or bulky loads, straw leaves, grass cuttings, logs etc.

Wide wheels (20x10-8) give the trailer good flotation over unfriendly ground; they also go a long way to preventing ‘wheel lines’ in fine turf. A ramp tailgate is incorporated in the build. The floor and solid sides are of a high quality phenol ply. The trailer is fitted with a 50mm ball hitch. The finish to the trailer is standard silver aluminium paint.

Specification
- Carrying capacity: 750kg
- Overall width: 1850mm (73”)
- Overall length: 3.1m (118”)
- Height of sides: 1500mm (59”)
- Wheels: 20 x 10-8
- Weight: 247kg

Optional Extras
- Galvanised steel work
- Checker plate alloy floor
- Jockey wheel
- Different towing hitches
To access information of these trailers, simply note the reference of the product you wish to look at, go to our website at www.schsupplies.co.uk, search for the product code (top right hand corner). You will be able to see brief details of your chosen product. If this is not quite what you had in mind please contact us.
Bin Trailers

TG16

TG19

TG26

TG28

TG27

TG29

TG22

TG30
**BUDGET ROLLER/TOOL CARRIER**  
(REF: BRT)  
The roller/tool carrier (Ref: BRT) is the basic tool carrier for the 915mm (36”) grass care system. The roller may be water ballasted for extra weight. The option of additional weight if required, can be placed in the weight tray.  

- **Working width**: 915mm (36”)  
- **Diameter**: 360mm (14”)  
- **Weight unballasted**: 36kg (80lbs)  
- **Water ballasted**: 122kg (270lbs)  

**Optional Extras**  
- Handle for manual use (Ref: GHC)  
- Ballast tanks (Ref: BT)  

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**SLITTER (REF: BS) AND AERATOR (REF: BA) ATTACHMENTS**  
These two attachments are designed to break down the surface pan of the grass to improve drainage and air penetration to the roots. The aerator is specifically designed for Autumn and early Spring use whilst the slitter can be used during other months throughout the year.  

- **Penetration depth**: up to 75mm (3”)  
- **Working width**: 915mm (36”)  

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**RAKE ATTACHMENT**  
(REF: BMR)  
A multi spring tined unit which will tease out moss and dead thatch from lawns. The moss rake can also be used for “freshening up” gravel drives.  

- **Working width**: 915mm (36”)  

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**THE SPRAYER ATTACHMENT**  
(REF: BSP)  
The sprayer attachment slots into the roller. The 12 volt power sprayer pump is powered from the tractor battery (a separate battery may be supplied as an optional extra). The sprayer is ideal for applying fertiliser and/or weed killers to grassed areas. The liquid is carried in two 25 litre containers. It is supplied with a wedge nozzle giving a 915mm (36”) coverage and a hollow cone nozzle for manual spraying.  

**Manual spraying - The trigger lance is ideal for spraying insecticides on fruit trees, shrubs and roses, it can also be used for spraying herbicides onto nettles, docks, etc.**  

**Supplied as standard**  
- 1220mm (48”) Three nozzle spray boom (Ref: NB48).
Grass Care System 1020mm (40’’)

**STORAGE STAND** *(REF: HDST)*

The storage stand keeps your attachments safely in one place. The attachments with protruding profiles are kept in such a way to minimise unwanted contact with them. The range of attachments for the 40” system consists of:

- Lifting device: REF: HGL
- Dethatcher: REF: DTC
- Sitter: REF: HGS
- Aerator: REF: HGA
- Firming roller: REF: HFR
- Brush: REF: HGB
- Moss rake: REF: HGM
- Hollow tine corer: REF: HGHT
- Leveling lute: REF: HLL
- Sprayer: REF: HGPS

**CARRIER FRAME** *(REF: HGF)*

The Heavy Duty Carrier Frame must be purchased in order to use the system. The frame consists of the tow bar, weight tray, two transport wheels and two ballast tanks. The tow bar is height adjustable.

- **Overall width**: 1250mm (49”)
- **Optional Extra**: 50mm Ball hitch

**CARRIER FRAME LIFTER** *(REF: HGL)*

An optional extra for the frame is our frame lifting unit (Ref: HGL). The main advantages of fitting the lifting kit are:

- The various attachments can be raised out of work at run ends
- Lifting the attachment out of work allows the frame to be reversed.
- Transportation to and from the mower area is a simple task.
- The lifter can be fitted to frames already in operation

A useful extra but not essential
DETHATCHER ATTACHMENT
(REF: DTC)
The carrier frame fitted with the heavy duty dethatcher, comprises of two rows of staggered shock coiled tines which will tease out heavily matted grass and encourage tillering during the growing season. The DTC can also be used to “freshen up” gravel drives, paths and horse arenas. When full the two 25 litre ballast containers supplied with the carrying frame, can be used for extra weight if required. The transport wheels make transportation from the place of storage to the work area an easy operation.

**Working width**
1020mm (40”)

**Ballasted weight** 90kg

SLITTER ATTACHMENT
(REF: HGS)
The carrier frame fitted with the heavy duty slitter is an ideal tool to improve drainage and root growth to grassed areas, especially in late spring and wet summers. Well drained grassed areas will help towards the prevention of moss. The two 25 litre ballast containers supplied with the carrying frame, when full, will provide extra weight to drive in the slitters. The transport wheels make transportation from the place of storage to the work area an easy operation.

**Working width**
1020mm (40”)

**Ballasted weight** 90kg

AERATOR ATTACHMENT
(REF: HGA)
The carrier frame fitted with the heavy duty aerator is an ideal tool for Autumn use breaking down the surface pan of grassed areas, improving drainage and allowing air penetration to the roots. The two 25 litre ballast containers supplied with the carrying frame, when full, will provide added weight to help penetrate hard surfaces. The transport wheels make transportation from the place of storage to the work area an easy operation.

**Working width**
1020mm (40”)

**Ballasted weight** 90kg
Grass Care System 1020mm (40”)

**FIRMINGROLLER ATTACHMENT** (REF: HFR)

The carrier frame fitted with the firming roller is an ideal tool to "firm up" grassed areas in the Spring before the heavy growth period commences.

- **Working width** 915mm (36”)
- **Diameter** 250mm (10”)
- **Ballasted weight** 90kg

**BRUSH ATTACHMENT** (REF: HGB)

Two rows of stiff brushes make up this attachment. The brush attachment will brush in lawn top dressings and lawn sand. It will also put those much-admired stripes into the lawn.

- **Working width** 1020mm (40”)

**MOSS RAKE ATTACHMENT** (REF: HGM)

The carrier frame fitted with the heavy duty moss rake attachment containing one row of spring tines will tease out moss and dead thatch from lawns. This lighter rake is an ideal unit on finer grassed areas such as tennis courts and finely cut lawns. The rake can also be used for freshening up gravel drives.

- **Working width** 1020mm (40”)

HOLLOW TINE CORER ATTACHMENT
(REF: HGHT)
The hollow tine corer attachment has been added to the existing range of lawn care implements for the 1020mm (40”) system. The HGHT, like the other attachments, fits easily into the carrier frame. The hollow, specially shaped tines plunge into the grass and remove a ‘plug’ of soil and turf, when the tine goes into the turf next time round it pushes out the previous core. The hollow tine corer leaves a neat round hole to allow top dressing, fertiliser to easily reach the roots where they are most needed. (we strongly recommend the frame lifter (Ref: HGL) is used with this attachment.

- Working width: 1020mm (40”)
- No of tines per disc: 4
- No of discs: 8

LEVELLING LUTE
(REF: HLL)
The lute attachment fitted to the Heavy Duty Frame (Ref: HGF). The lute is a useful tool for levelling soil areas prior to seeding. The lute will level and freshen up sand manèges leaving a smooth level surface. The lute may also be used on gravel drives, or to level out mole hills on the lawn.

- Working width: 1020mm (40”)

The carrier frame lifter (Ref: HGL) is advised when using the lute.

POWER SPRAYER ATTACHMENT FOR HEAVY DUTY SYSTEM
(REF: HGPS)
The sprayer attachment clips onto the carrier frame. The chemical is carried in the two 25 litre containers supplied with the sprayer. 12 volt power sprayer pump is powered from the tractor battery. The sprayer is ideal for applying fertiliser and/or weed killers to grassed areas. A brass lance is supplied with a wedge nozzle giving a 915mm (36”).

A three nozzle spray boom is supplied with this sprayer. Manual spraying - the trigger lance is ideal for spraying insecticides on fruit trees, shrubs and roses. It can also be used for spraying herbicides onto nettles, docks, etc.
Grass Care System 1220mm (48”)

48” TOWED CARRIER FRAME
TOWED (REF: F48T)

The 48” frame must be purchased in order to use this system. The frame consists of the two transport and depth control wheels which are adjusted by winding up or down jacklegs. The wheels are pneumatic wide profile with bearings (not bushed). The frame has a weight tray and is supplied with three 25 litre ballast tanks. The towed carrier frame has an adjustable tow bar.

A 50mm ball hitch can be fitted in place of the standard clevis hitch. A draw bar pin is supplied with each frame.

Optional Extra
50mm Ball hitch

MOUNTED (REF: F48M)

The mounted frame will fit compact tractors fitted with category 1 three point linkage fittings; other fittings configurations can be supplied.

The frame is designed that a tow bar can be fitted if required, making the frame easily converted for towing.

<table>
<thead>
<tr>
<th>Overall width</th>
<th>1750mm (69”)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Un-ballasted weight</td>
<td>from 60kg.</td>
</tr>
<tr>
<td>Ballasted weight</td>
<td>135kg.</td>
</tr>
</tbody>
</table>

Optional Extra
Tow bar adaption kit

All the following are suitable for either the towed or mounted frame.

HOLLOW TINE CORER ATTACHMENT
(REF: HT48)

The hollow tine corer attachment the HT48, like the other attachments, fits easily into the carrier frame. The hollow, specially shaped tines plunge into the grass and remove a ‘plug’ of soil and turf, when the tine goes into the turf next time round it pushes out the previous core. The hollow tine corer leaves a neat round hole to allow top dressing and/or fertiliser to easily reach the roots where they are most needed.

<table>
<thead>
<tr>
<th>Working width</th>
<th>1220mm (48”)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum core depth</td>
<td>75mm (3”)</td>
</tr>
</tbody>
</table>
SLITTER ATTACHMENT FOR 48” FRAME  
(REF: S48)

The carrier frame fitted with the slitter attachment is an ideal tool to improve drainage and stimulate root growth to grassed areas, especially in late Spring and wet Summers. Well drained grassed areas will help towards the prevention of moss. The three 25 litre ballast containers supplied with the carrier frame, when full, will provide additional weight to drive the slitter blades into the ground.

- Working width: 1220mm (48”)
- Weight ballasted with water: 150kg.

AERATOR ATTACHMENT FOR 48” FRAME  
(REF: A48)

The carrier frame fitted with the aerator attachment is an ideal tool for Autumn use breaking down the surface pan of grassed areas, improving drainage and allowing air penetration to the roots. The three 25 litre tanks, when filled with water, provide additional weight to help penetrate hard surfaces.

- Working width: 1220mm (48”)
- Weight ballasted with water: 150kg.

DETHATCHER ATTACHMENT FOR 48” FRAME  
(REF: D48)

The carrier frame fitted with the 48” dethatcher, comprises of four rows of staggered shock coiled tines which will tease out heavily matted grass and encourage tillering during the growing season. The D48 can also be used to “freshen up” gravel drives, paths and horse arenas. When full the three 25 litre ballast containers supplied with the carrier frame, it can be used for extra weight if required.

- Working width: 1220mm (48”)
- Ballasted weight: 167kg.

Depth control is variable by adjustment of the transport wheels
Grass Care System 1220mm (48”)

**ARENA MAINTENANCE ATTACHMENT FOR 48” FRAME**  
(REF: AM48)

This attachment has been designed to rejuvenate and level most types of surfaces. The unit consists of one row of spring tines, which tease through the surface to break up the top surface pan. The following level bars level the surface. The wheels can be trailed on the surface to reduce drag and allow for light/faster finishing to surface.

- **Working width** 1220mm (48”)

**ROLLER ATTACHMENT FOR 48” FRAME**  
(REF: R48)

The carrier frame fitted with the roller attachment is an ideal tool to “firm up” grassed areas in the Spring before the heavy growth period.

- **Working width** 1150mm (46”)
- **Diameter** 360mm (14”)
- **Weight ballasted with water** 150kg.

**SORREL ROLLER ATTACHMENT FOR 48” FRAME**  
(REF: SR48)

The sorrel roller attachment is ideal to break up crust that forms on compacted soil. The spikes penetrate the surface which allows the air, nutrients and especially water to start their journey into the roots.

- **Working width** 1220mm (48”)
- **Roller diameter (without tines)** 200mm (8”)
- **Tine penetration** 63mm (2⅔”)
- **Number of tines** 224
- **Weight** 32kg.
BRUSH ATTACHMENT FOR 48” FRAME
(REF: B48)

The brush attachment consists of 2 rows of brushes per unit attached to a strong metal framework. The brush will brush into lawns top dressing and lawn sand. It will put those much-admired stripes into the lawn. It can also be used on artificial playing surfaces.

**Working width**: 1220mm (48”)

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LEVELLING LUTE FOR 48” FRAME
(REF: L48)

The lute is a useful tool for levelling soil areas prior to seeding. The lute will level and freshen up sand manèges leaving a smooth level surface. The lute may also be used on gravel drives, or to level out mole hills on the lawn.

**Working width**: 1220mm (48”)

**Weight ballasted with water**: 150kg.

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POWER SPRAYER ATTACHMENT FOR 48” FRAME (REF: SP48)

The sprayer attaches to the weight tray of the carrier frame. A 12-volt diaphragm pump, powered from the towing tractor, pumps the herbicide fertilisers etc. to a four nozzle spray boom. A hand lance is supplied as standard with the unit for spot spraying.

**Tank capacity**: 70 litres (15gals)
**Spraying width**: 1900mm (75”)
**Pump delivery**: 7 l/min (max)
MOUNTED FRAME FOR D SYSTEM

This frame must be purchased in order to use the system. Ideal for use on paddocks, golf courses, football pitches, race tracks etc. This system gives the advantages of all the benefits of aeration and slitting, allowing air into roots, to assist drainage, and slow down the build up of thatch.

(REF: DMF)

The frame has a category 1 three point linkage tractor mounted as standard, other categories can be supplied. A weight tray is incorporated in the design which gives a facility to add top weight to gain required penetration. This tray is also extremely useful for transportation of tools etc. For safety purposes a rear mesh guard cover is fitted. The floating roller will push back any plucked divots without closing the penetrations. An adjustable scraper bar is fitted to the rear of the roller.

Overall width 1780mm (70”)
Weight 170kg
Maximum ballast to be added to weight tray 250kg (550lbs)

HOLLOW TINE CORER

(REF: DHTC)

This hollow tine corer bolts onto the carrying frame in the same way as the aerator or slitter. The revolving discs fitted with hollow spoon tines delve into the turf surface to remove, on average a 75mm (3”) core. Removing cores from turfed areas allows air and water to have direct access to the root system; if lawn sand is applied the core holes will fill with sand to give the maximum advantage to the root system.

The rear roller is lifted out of work for this operation.

Working width 1500mm (60”)
Main shaft bearings 50mm
Maximum core depth 75mm (3”)

DETHATCHING RAKE

(REF: DDTC)

The dethatcher attachment fits onto the rear of the multi tool frame. The two rows of heavy duty spring tines draw through the surface to remove all unwanted thatch and dead grass to promote new and healthy growth.

Working width 1500mm (60”)
MOUNTED DEEP AERATOR (REF: DAM)
Nine heavy duty aeration discs on 50mm steel axle c/w bearings easily bolts onto the carrying frame. The discs will penetrate up to 180mm (7”) in suitable conditions.

- **Working width**: 1500mm (60”)
- **Main shaft bearings**: 50mm
- **Maximum depth**: 180mm (7”)

DEEP MOUNTED SLITTER (REF: DSM)
Nine heavy duty slitter ‘stars’ on a 50mm steal axles c/w bearing easily bolts to the carrying frame. Up to 125mm (5”) can be achieved in suitable conditions; extra weight may be added if required.

- **Working width**: 1500mm (60”)
- **Main shaft bearings**: 50mm
- **Maximum depth**: 125mm (5”)

DEEP MOUNTED SLITTER WITH REPLACEABLE TINES (REF: DSM2)
The fine turf slitter (Ref DSM2) is equipped with slender hardened blades with knife edges. This gives a clean penetration into soil leaving the surface free from any turf tearing or plucking.

- The blades, when requiring replacement can have new ones bolted on.
- Depending on soil conditions a penetration of up to 150mm (6”) can be achieved.

- **Working width**: 1500mm (60”)
- **Number of discs**: 9
- **Blades per disc**: 5

SORRELL ROLLER (REF: DSR)
The sorrel roller is an excellent tool for spiking the surface of fine turf as shown prior to re seeding.

- **Working width**: 1500mm (60”)
- **Roller diameter**: 200mm (8”)
  (without tines)
- **Tine penetration**: 63mm (2½/”)
- **Number of tines**: 280
- **Roller weight**: 35kg
COMBINATION TURF GROOMER
(REF: 4GCS)
The three point linkage mounted combination turf groomer is a multi tasking unit to groom pitches etc. prior to use or at the finish of play. It is also an ideal unit for general pitch grooming/ maintenance. The leading star shaped slitter bar pierces the surface to increase drainage. The brush and rake bars tickle over the surface to enhance the quality and appearance of the area. The rear roller firms up the surface and gives that much sought after striping.

All three tools can be adjusted by individual screw jacks for depth and pressure.

A weight tray is incorporated in the design to allow top weight to be added if required. This tray also acts as a useful general purpose carrier.

Specification

- **Working width** 1500mm (60”)
- **Overall width** 1700mm (68”)

Other attachments can be fitted to this unit if required.
Grass Care - Powered Scarifier

ROTOR RAKER
(REF: RR3)

By teasing out the thatch and moss from your lawn you will make it more resistant to drought, insect and disease problems. By removing this layer of thatch the grassed area will regenerate naturally and will become more receptive to fertilisers, pest and disease control products.

The Rotary-Raker with its powerful 5.5Hp Honda petrol engine and twin ‘V’ belt drive rotates four rows of free floating scarifying blades which carry out the vital dethatching process.

For areas that are inaccessible to the garden tractor the unit can be manually operated with the easy attachable handle which is provided with the machine.

- Height control adjustable
- Removes thatch and moss
- 760mm (30”) working width
- Overall width 1150mm (45”)
- Mounted on four heavy duty cushioned wheels
- Honda petrol engine
- Twin ‘V’ belt drive
- Positive on/off control to the rotor
- Four rows of free floating blades
- British built - all steel welded construction
- Towed or pushed
- Weight 115kg

Optional Extra
50mm Ball hitch
FLAIL MOWERS 1070mm (42”)

FLAIL MOWER (REF: FM 42)

A powerful, strong, towed, long grass cutter, with a working width 1070mm (42”). This unit is ideal for maintaining rough grassed areas, pasture land, woodland rides and walks.

A one piece roller mounted at the rear of the cutter alleviates scalping.

The throttle control and safety engine emergency stop switch can be easily reached from the tractor seat.

The tow bar has two operating positions, in the centre of the machine and to one side where it is beneficial not to run on the standing growth before cutting.

The 42 cutting flails are driven by two ‘V’ belts powered by a 9Hp Honda engine with electric start.

Specification

- Honda Petrol engine with electric start and manual start
- 12 volt heavy duty battery
- Working width: 1070mm (42”)
- Overall width: 1320mm (52”)
- Cutting height: minimum 18mm (3/4”) 
- Length including drawbar: 1500mm (59”)
- 42 cutting flails
- Weight approximately 125kilos
- Transport wheels fitted as standard
- Adjustable clevis hitch as standard
- Optional 50mm ball hitch
HEAVY DUTY FLAIL MOWER
(REF: FM48)

The FM48 is powered by a 13Hp Honda petrol engine c/w electric start. The flails are free floating on a chain link to the rota shaft. The tow bar has two operating positions, in the centre of the machine and to one side where it is beneficial not to run on the standing growth before cutting. The throttle control and safety engine emergency stop switch can be easily reached from the tractor seat. The transport wheels are situated at the side of the machine. The safety of the operator is very much in mind when designing this type of machine. Guards are provided to stop the operators’ feet accidentally being offered to the flails. Suitable for towing behind 18Hp plus tractors, ATVs and quads. The one piece rear roller prevents scalping. 50mm ball hitch fitted as standard.

Optional
Transport wheels fitted at the rear.

Specification

- Honda petrol engine with electric start with a manual start. **Optional Diesel power unit.**
- **Wheels**: Wide profile 15/600x6
- **Working width**: 1220mm (48”)
- **Overall width**: 1900mm (74”)
- **Cutting height**: Minimum 18mm (3/4”)
- **No. of cutting flails**: 51
- **Weight approximately**: 245kg
The rollers are ideal for use on fine turf surfaces, cricket squares, tennis courts, bowls green etc. The rollers with limited penetration multi toothed drums will penetrate the surface to alleviate the surface compaction. This allows air and nutrients to start their journey to the root system, when flood watering is carried out the multi holes disperse the water to the roots extremely quickly.

A smaller roller is incorporated in each unit to iron out any small bumps. The roller also makes for easy transport of the unit from shed to pitch.

Spikes can be replaced when worn.

**Specification**

- **Working widths**: 305mm (12”) - 610mm (24”) - 915mm (36”)
- **Roller diameter (without tines)**: 200mm (8”)
- **Height**: 1244 (49”)
- **Tine penetration**: 63mm (2 1/2”)
- **No of tines per 12” drum**: 56
- **Weights**: SSR12 48kg, SSR24 96kg, SSR36 144kg

**MOUNTED SORREL ROLLER**

(REF: 3SSR36)

The three point linkage mounted sorrel is especially useful on large areas where a tractor has access. The rear roller adds penetration weight to the system. A manual handle is supplied with each machine which can be fitted for pedestrian use.

The frame has category 1 mounting as standard, category 2 is available on request.

- **Working width**: 915mm (36”)
- **Roller diameter (without tines)**: 200mm (8”)
- **Tine penetration**: 63mm (2 1/2”)
- **No of tines**: 168
- **Weight**: 168kg

Manual handle supplied as standard
Rollers

THE STAND ALONE BUDGET ROLLER (REF: SAGR)
This small metal roller is very useful in areas where a larger roller can not be worked. It can be used behind low horse power tractors (10Hp), or by hand with the optional hand conversion kit. To gain added weight the roller may be filled with water. This greatly increases its weight and therefore its rolling performance.

**Working width**: 915mm (36”)
**Diameter**: 360mm (14”)
**Weight unballasted**: 32kg (71lbs)
**Weight ballasted**: 116kg (256lbs)

**Optional Extras**
Hand conversion (HCGR)
50mm ball hitch

HEAVY ROLLER
1060mm (42”) (REF: HGR)
The large diameter roller is shaft mounted onto the frame with 25mm bearings. A scraper blade is fitted to the mounting frame to prevent a build up of earth etc. on the roller face. The roller may be water ballasted for extra weight. There are two filling/emptying points situated at each end of the roller to make the filling and emptying task a simple operation.

**Working width**: 1060mm (42”)
**Diameter**: 450mm (18”)
**Weight unballasted**: 35kg (70lbs) approx
**Weight ballasted**: 222kg (490lbs) approx

**Optional Extra**
50mm ball hitch

LARGE ROLLER
1800mm (72”)
(REF: 6HGR)
The 6HGR has a diameter of 18” (450mm) with a working width of 72” (1800mm). The roller is mounted on ball bearings. A mud scraper bar is fitted. The roller, for added weight, can be ballasted with water or sand.

**Working width**: 1800mm (72”)
**Weight unballasted**: 82kg (183lbs) approx
**Weight ballasted**: 355kg (783lbs) approx

**Optional Extra**
50mm ball hitch
TRAILED SWEEPER
(REF: TS98)

The TS98 Lawn Sweeper is robust in construction to withstand prolonged heavy use. A differential mechanism on the brushes allows the sweeper to be manoeuvred in tight corners without the wheels “scuffing”. The differential mechanism also allows both ground wheels to drive the pick up brushes giving it superior sweeping power. The height adjustment is simple. The main drive is transmitted via metal gears. The large capacity solid plastic catcher is rot and tear proof and simple to use. Reversing into the tipping heap is always difficult but it is made easier with the TS98 as it only has two wheels in contact with the ground. A useful collection sheet is supplied with each machine.

Hard surface sweeping
The sweeper may be used for hard surface sweeping. To achieve the best results a rubber front strip should be fitted at our factory at time of manufacture.

**Overall width** 1300mm (51”)
**Working width** 915mm (36”)
**Length with tow bar** 1700mm (67”)
**Weight** 78kg (171lbs)
**Catcher capacity** 270 litres

**Optional Extra**
50mm ball hitch

For powered collector see page 61
**LARGE CAPACITY TRAILED COLLECTOR (REF: TRCL)**

The TRCL can be used to collect leaves via the cutter deck of the tractor or by the optional wandering hose. The TRCL greatly increases the collecting capacity and therefore larger areas are collected in one fill, quicker, time saving and a great cost saving in labour.

The powerful motorised fan unit mounted on the front of the TRCL sucks up the green waste from a centre rear discharge the cutter deck and propels it into the trailer. The trailer has a low centre of gravity, which makes it extremely stable on hilly ground. Wide profile pneumatic wheels greatly reduce wheel markings on soft ground. The fan on the unit is belt driven to protect the engine should a blockage occur.

**Optional wandering hose kit**

**LEAF BLOWER (REF: LB)**

The towed leaf blower moves leaves in bulk leaving them ready for collection. The blower, in effect, replaces a manual rake. The blower also makes a simple task of moving leaves from flower beds, edges of drives, pathways etc. When the handle is fitted the leaf blower becomes an extremely useful leaf manager in areas where it is too restricted to operate a tractor.

**Hand conversion handle is supplied as standard**

This attachment converts the towed leaf blower into a manually manoeuvrable unit.

**Specification**

<table>
<thead>
<tr>
<th>Engine</th>
<th>Honda Petrol Engine, manual start</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheel</td>
<td>Pneumatic, c/w bearings, 15/600/6</td>
</tr>
<tr>
<td>Fan diameter</td>
<td>600mm (24”)</td>
</tr>
<tr>
<td>Width</td>
<td>750mm (30”)</td>
</tr>
<tr>
<td>Length</td>
<td>1000mm (40”)</td>
</tr>
</tbody>
</table>
PROFESSIONAL LEAF SUCTION UNIT (REF: PSU)

This large leaf suction unit is hungry to clear up large areas of fallen leaves. The PSU fan unit with its powerful 9Hp Honda engine is mounted on a two wheel chassis with an integral towbar. The favourite way of using the unit is to attach it to the rear of the leaf collecting trailer. This trailer can be supplied with the trailer adaption kit. Modify your own trailer or SCH will collect and modify your trailer.

The discharge hose is attached to the rear of the trailer. The unit then is able to suck up fallen leaves efficiently. A combined team of the suction hose operator and a person driving the tractor can clear along drives and road edges at very impressive speeds. The leaves passing through the fan are chopped up greatly increasing the capacity of the trailer, meaning less empties per day. Many operators use it in conjunction with a hand held blower. Blow out leaves from flower beds and awkward areas and then collect them with the suction unit.

The fan is belt driven and not fitted directly onto the crankshaft of the engine.

ROAD LEGAL TOWED VERSION (REF: PSUFT)

This version is supplied on a two wheel chassis having suspension units and required lighting. The hand held suction nozzle is fitted to 3 metres of 200mm diameter hose.

The discharge is via a metal tube with a swivel base to allow the direction to be altered.

The discharge head is also adjustable.

A jockey wheel and 50mm ball hitch are fitted as standard.

The fan is belt driven and not fitted directly onto the crankshaft of the engine.

TRAILER KIT FOR PROFESSIONAL LEAF SUCTION UNIT (REF: PSUTK)

This basic kit has been fabricated to fit the SCH 15 cwt trailer with extension sided (GWTS15 & GWTX15)

The kit consists of:
1. A rear adaptor plate to accept the flexible hose from the leaf collector
2. A mesh cover sheet
3. Hold down elastic cords
4. Screw on hooks for the above
5. Towing facilities to tow the leaf collector behind the trailer

Specification

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>1320mm (52.5&quot;)</td>
</tr>
<tr>
<td>Length</td>
<td>1500mm (60&quot;)</td>
</tr>
<tr>
<td>Engine</td>
<td>Honda Petrol</td>
</tr>
<tr>
<td>Suction hose length</td>
<td>3 meters</td>
</tr>
<tr>
<td>Discharge hose length</td>
<td>1000mm (39&quot;)</td>
</tr>
<tr>
<td>Hose diameter</td>
<td>200mm (8&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td>180kg</td>
</tr>
</tbody>
</table>
**TRAILER MOUNTED LEAF SUCTION UNIT  (REF: TPSU)**

Our powerful leaf suction unit (Ref: PSU with our HTRLTrailer and trailer kit Ref: PSU TK) is fitted to a four wheel trailer, as the weight of the trailer is not on the towing vehicle it can be pulled by small tractors, ATV’s and RTV’s.

The suction unit itself is powered by a 9Hp Honda engine; and is belt driven, meaning no shock loading on the crankshaft. The tips of the fan itself are easily and cheaply replaced when required. An 8” diameter collection hose has a hand handle to make for comfortable operation, and copes with large quantities of leaves being drawn up and then chopped by the fan.

The trailer tips and a choice of methods are available when you order – from a hydraulic PO system to a manual or electric version. Should wet leaves and debris block the inlet, cleaning is simple via the removal of just one bolt. The unit also has an inspection door fitted with a safety interlocking cut off switch.

(Shown here with an SCH Hydraulic trailer, Ref HTRL (E), fitted with mesh extension sides (Ref: HTRLX)

**Specification**

<table>
<thead>
<tr>
<th>Width</th>
<th>1320mm (52.5”)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>3048mm (120”) not including tow bar.</td>
</tr>
<tr>
<td>Wheels</td>
<td>Trailer – 600 x 9 Ball bearing with hubs –</td>
</tr>
<tr>
<td></td>
<td>Front 16 650 x with bearings</td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 370 kg</td>
</tr>
</tbody>
</table>

**OPTIONAL BUILDS**

Illustrated here are a few of the many mountings/adaptations we are able to construct for individual requirements of our leaf collectors. The special builds can incorporate adaptations to you existing trailer or transporter.
**TOWED DISC SPREADER (REF: TDS125)**
Both units share the same generous hopper 60 kg hopper. The pneumatic wheels allow the unit to be easily pushed or towed over the surface giving excellent drive grip, an adjustable feed control makes it very suitable for the spreading of flow, fertiliser and salt. A shower proof cover is supplied with these units.
When used with salt the spreader helps to keep work areas safe in adverse weather.
Only free flowing bagged salt should be used.

**Specification**
- **Hopper capacity**: 60kg
- **Overall width**: 820mm (32")
- **Maximum spread width**: 3-3½ meters
- **Weight**: 9kg

**Optional Extra**
Hand conversion for TDS125 (Ref: HTDS). By attaching the hand conversion the spreader can be used as a push spreader, ideal in areas where a tractor is not accessible or detrimental to grassed surface.

**PEDESTRIAN DISC SPREADER (REF: SSS2)**
This popular broadcaster/spreader has a generous 60 kg hopper size. The pneumatic wheels allow the unit to be easily pushed over the surface. An adjustable feed control makes it very suitable for the spreading of seed, fertiliser and salt. A shower proof cover is supplied with this product.
When used with salt the spreader helps to keep work areas safe in adverse weather.

**LARGE MANUAL SALT SPREADER (REF: SSLA)**
This manual propelled salt and sand spreader has been added to our popular range of spreaders for use on larger areas which require salt to be used.
An integral agitator allows the salt to run onto the disc applicator giving an even spread. A spread skirt is fitted to control the width of spread on paths etc. The skirt can be removed where large areas are required to be treated.
This spreader may also be used for prill fertilisers and grass seeds. We recommend salt to BS 3247-1991 to be used.

**Specification**
- **Hopper capacity**: 50 litres
- **Spread width**: 1-3 metres
- **Wheels**: Pneumatic
FERTILISER BROADCASTERS
(REF:TB50) 50 LITRE CAPACITY (TOWED)
(REF:TB100) 100 LITRE CAPACITY (TOWED)

The broadcaster spreaders have wide profile wheels for superior grip to drive the all metal gearbox, which in turn drives the spreading disc. The spreaders may be used, when fitted with the guard (Ref: BSG), to spread dry salt, sand and grass seed.

The spread width (2-6 metres) is determined by the forward speed of your towing vehicle (max 10mph). An adjuster lever is set to meter the correct amount of product to be broadcast.

Specification

<table>
<thead>
<tr>
<th></th>
<th>TBS 50</th>
<th>TBS 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>50 ltrs</td>
<td>100 ltrs</td>
</tr>
<tr>
<td>Spreading width</td>
<td>2-6m</td>
<td>2-6m</td>
</tr>
<tr>
<td>Height</td>
<td>860mm</td>
<td>1030mm</td>
</tr>
<tr>
<td>Hopper Diameter</td>
<td>810mm</td>
<td>810mm</td>
</tr>
<tr>
<td>Weight</td>
<td>37kg</td>
<td>43kg</td>
</tr>
<tr>
<td>Overall width</td>
<td>810mm</td>
<td>810mm</td>
</tr>
</tbody>
</table>

We recommend salt to BS3247-1991 to be used.
MOBILE BROADCASTER  
(REF: TBS300)

This large capacity broadcaster/spreader with robust plastic hopper. The machine is mounted on two pneumatic wheels. It is especially useful for spreading road salt in large areas. A heavy duty sieve is fixed into the hopper and a powerful agitator keeps the salt flowing.

A guard is fitted round the spreading rotor to restrict the radius of spread.

The drive mechanism can be disengaged to allow the unit to be towed to the spreading area. A ball or towing clevis can be fitted as required.

**Specification**

- Hopper capacity: 300 ltrs max. (880 lbs)
- Maximum load: 400kg
- Spread width: 6 - 18 mtrs  
  (no guard)
- Overall width: 1500mm (60”)
- Weight: 129kg unladen (285 lbs)

We recommend salt to BS3247-1991 to be used.

POWERED FERTILISER BROADCASTER  
(REF: PBS250) 3 point linkage

The broadcaster is fully mounted on a category 1 three point linkage with a capacity of 200+ litres. The broadcaster is capable of full width spreading or may be used with right or left shut off. The conical shaped hopper allows the material to free flow onto the spinning disc. A fixed agitator is incorporated. P.T.O. shaft is supplied with the unit.

The P.T.O. speed being 540 rpm.

**Specification**

- Capacity: 250 ltrs  
- Maximum load: 550kg  
- Spreading width: 6-18m  
- Height: 1070mm  
- Hopper Diameter: 1050mm  
- Weight: 55kg  
- Overall width: 1000mm

**Optional Extra**

Articulated agitator

A deflector guard may be fitted to restrict sand and salt distribution at extra cost.

We recommend salt to BS3247-1991 to be used.
ARTIFICIAL SURFACE TOWED SWEEPER (REF: HSTS98)
This sweeper benefits from a sprung floor, to allow the sand to flow back through the base of the hopper, at the same time collecting debris such as leaves and twigs.
A differential mechanism on the brushes allows the sweeper to be maneuvered in tight corners without the wheels scuffing; height adjustment is simple. Both wheels drive the pick up brushes giving excellent sweeping power. The main drive is transmitted via metal gears.
A cover plate is supplied with each machine to cover the mesh floor in sweeping operations where all debris is required to be collected.

Specification
- Overall width: 1350mm (51”)
- Working width: 915mm (36”)
- Weight: 78kg (171lbs)
- Catcher capacity: 270 litres

ARTIFICIAL SURFACE POWERED SWEEPER (REF: HSPS)
The powered brush sweeper is designed for sports surface where a more aggressive sweep is required i.e. hard surface running tracks etc.
The HSPS can also be used on sand filled surfaces. The sand / fill are returned to the playing surface through the mesh bottom of the catcher box.
A cover plate is supplied with each machine to cover the mesh floor in sweeping operations where all debris is required to be collected.
The brush is powered by a 5.5HP Honda petrol engine with built in centrifugal clutch – Reduce the engine revolutions and the brush stops revolving.
The required brush pressure on the surface is achieved by means of the height adjuster mechanism.
A winch to ease the emptying is fitted as standard.

Specification
- Engine: 5.5HP Honda petrol with reduction box with centrifugal clutch
- Overall width: 1350mm (51”)
- Working width: 900mm (35.5”)
- Catcher capacity: 270 litres
- Weight: 190kg
The artificial surface power brush is a compact walk-behind sweeper suitable for year round use. Highly manoeuvrable, the sweeper provides quick effective cleaning wherever it's needed. The brush carrier can be angled to the left or right to sweep debris off to the side. The brush unit is ideal for cleaning snow from walkways or areas where large machines cannot be used. The brush speed and quantity of nylon threads makes this machine ideal for artificial and hard surface play areas such as tennis courts. The brush is supplied complete with a collection box.

On surfaces where the fill is required to be returned to the area a mesh bottom can be fitted into the box. This must be requested at the time of order, and will attract a small additional cost. (Box conversion Ref: BASPB)

**ARTIFICIAL SURFACE POWER BRUSH (REF: ASPB)**

**Specification**

| **Engine** | Briggs & Stratton, 212cc |
| **Transmission** | 3 forward, 1 reverse |
| **Sweeping width** | 70cm (27.5”) |
| **Brush diameter** | 35mm (14”) |
| **Wheel size** | 4.10 x 4 |
| **Starter** | Recoil |
| **Weight** | 74kg |

**Optional Extra**

Snow blade

**POWER SPRAYER (REF: TPGS)**

A sprayer (ref: TPGS) can be supplied for use on many sports surfaces, or as an addition to the SCH tractor package on page 55. The sprayer can be rear mounted, spray booms can be supplied. A hand lance is supplied with each sprayer.

There is a choice of tank capacities 30 litres or 70 litres. The booms can be up to 2440mm (96”) in spray width.
Sports Surface Maintenance

DE-COMPACTION RAKE
(REF: DCR - Towed)
(REF: 3DCR - Mounted)
The DCR rake has been specifically designed to alleviate the compaction on 3rd generation artificial surfaces. The DCR firstly relieves the compaction with a row of spring tines. This action pulls up the matted surfaces and the compacted rubber/sand fill. Two rows of levelling bars re-spread the fill to the surface. Finally a strip brush smartens up the surface.
The DCR is mounted on a four wheel chassis. The two front wheels are solid casters to allow for turning in tight corners. The two rear wheels are on jacklegs. All four wheels have adjusting facilities, this means the exact penetration pressure is put on the tines. The rear brush can be removed if required or the unit may be adjusted so the brush only is in contact with the surface. The DCR can be pulled by its towbar or a three point linkage version is available. The two rear wheels can be jacked down to raise the entire unit for transport to the storage area etc.
The DCR incorporates a carrying tray which is useful to carry small tools, collection of litter etc.
Other sizes available on request.

Specification
- Working width: 1300mm (52’’)
- Overall width: 1740mm (68’’)

CHEMICAL APPLICATOR FOR DCR
(REF: DCRCA)
The DCRCA is a chemical applicator fitted to the carrier frame to apply required chemical to long fibre synthetic sports surfaces, of which 3G is the most common at this time. The chemical is applied by dribble/drip bar mounted in front of the row of scarifying tines. The object being to apply the chemical and then the tines will open up the surface to allow the prescribed chemical to reach the required areas. Flow rates can be adjusted to suit the required application rate.
Power to the pump is supplied from the towing unit. An independent battery may be fitted if required.

Specification
- Tank capacity: 70 litres
- Weight: 60kg

SPORTS EQUIPMENT MOVER
(REF: SEM)
A large flatbed four wheel trailer for transporting sports equipment to the required area. The wide profile wheels prevent markings to the surface and being of a small diameter makes for a low loading height.
The standard platform is 1200mm (48”) wide x 2400mm (96”) long. Other sizes can be supplied.

Specification
- Trailer width: 1200mm (48’’)
- Trailer length: 2400mm (96’’)
- Wheels: wide profile with bearings 16/650 x 8

Optional Extras
- Waterproof canopy
- Carrying bracket for long poles
ARTIFICIAL GROOMING RAKE
(REF: A SR2)

The artificial surface grooming rake is a small, basic machine to carry out routine maintenance on artificial playing surfaces with a sand base. The two rows of spring tines tease through the playing surface to remove the surface compaction and aid drainage. A weight tray is incorporated in the design in order that top weight may be added to aid penetration on heavily compacted surfaces. The trailing brush will level and groom the play area; having completed the operation the play area will be in a ready state for many hours of hard use.

Each working row of tines may be lifted out of work individually to suit your grooming requirements i.e. lift out of work the two spring tine rows and leave the brush in work.

This simple grooming unit may be towed behind 13Hp tractors and above. The groomer can be lifted out of work for simple and safe transportation to the storage area.

The standard working width is 1200mm (48") other sizes can be supplied.

A clevis hitch is fitted as standard. A 50mm ball hitch can be fitted as an optional extra.

Weight 30kg

MOUNTED GROOMING RAKE
(REF: 3ASR2)

The three point linkage mounted rake is designed for grooming of areas of sand filled playing surfaces. The operation is the same as the unit described for ASR2, above.

Many different working width can be supplied.
ARTIFICIAL SURFACE MAINTENANCE PACKAGE
(REF: TPG)

The tractor package gives the user a dedicated artificial surface maintenance system and a tractor without the need of continually removing implements etc. This means the pitch will get its required routine maintenance or give the surface a ‘spruce up’ before playing a match.

The tractor package can also be used on natural grass surfaces.

Tractor (not included in package)

The maintenance system consists of the following:
- System mounting frame
- A scarifying brush
- A levelling lute
- A scarifying rake
- A weight tray to add downward pressure if required

Scarifying Brush

The rear lift is incorporated design of the system to allow the tools to be lifted out of work when required.

Scarifying Rake

System Frame

Lute

Lift Handle and Weight Tray
RUBBER DRAG MAT (REF: RDM)
The rubber drag mat, constructed from moulded rubber with a galvanised towing bar is ideal for use on most surfaces, natural or artificial. The rubber matting lessens surface damage that may be caused by heavier metal units. Other widths available on request. This drag mat can also be used for flattening worm casts.

**Specification**
*Working width* 1500mm (59”)
*Weight* 30kg

SWEEP MAT (REF: SM)
The sweep mat is an extremely useful towed mat for light collection duties of debris such as leaves, litter etc. from artificial playing surfaces. It can also collect from natural level grass surfaces, bowling and golf greens etc.

**Specification**
*Working width* 2000mm (79”)
*Weight* 6kg (13lb)

ADJUSTABLE GROOMING BRUSH TOWED (REF: RGBT) MOUNTED (REF: RGBM)
This dedicated grooming brush performs two functions:-
The stiff brush teases into the matting, raising the surface to keep the pores open to encourage the drainage and allow air into the depth of the mat to help prevent algae build up. The two rows of brushes have a cross bar system which adjusts the flex of the bristles. The brush on the mounted unit can be lifted out of work for turning & transport easily from the drivers’ position.

**Specification**
*Working Width* 1220mm (48”)
TRIANGULAR BRUSH  
(REF:TMB2)

The brush gives the artificial and natural grass play areas that vital 'scratch' in between major services. The wheels on the upper side of the brush makes it an easy task to transport it to the storage area. Simply turn the brush onto the wheels. Other widths available on request.

**Specification**

- **Working width**: 1500mm (60”)
- **Weight**: 40kg

FOLDING BRUSH UNIT

**TOWED (REF:TFB) MOUNTED (REF: MFB)**

These grooming brushes illustrated are supplied in two forms. Both units have a generous ground contact of the brush 152mm (6”) ensures a thorough grooming operation is performed.

**TFB** – The brush can be easily towed to the work area on a transport wheeled frame, which is supplied with each brush.

**MFB** – A three point linkage version is supplied. This version comes into its own as it can be raised at run ends and lifted to reverse into corners.

**Specifications**

- **Brush surface width**: 152mm (6”)
- **Standard working width**: 3650mm (144”)
- **Folded width**: 1220mm (48”)

Other widths can be supplied. Clevis hitch fitted as standard, optional 50mm Ball hitch
To access information of these brush units, simply note the reference of the product you wish to look at, go to our website at www.schsupplies.co.uk, search for the product code (top right hand corner).

You will be able to see brief details of your chosen product.

If this is not quite what you had in mind please contact us.
**Equestrian & Smallholding**

**TRANSPORT BOX**  
(REF: PTB)
A strongly constructed transport box with tipping facilities. The tailgate is removable.

- **Width**: 1220mm (48”)
- **Mounting**: Category 1 linkage (standard)
- **Weight**: 97kg

**HANDY MOVER** (REF: NTT)
The heavy duty general purpose load mover lends itself to many useful tasks around the yard. The unit runs on two pneumatic wheels (15-600 x 6) and has a large carrying platform. The frame is designed so that the weight of the load is evenly distributed.

**HANDY BIN** (REF: HAB1)
Large pneumatic wheels make this trailer easy to manoeuvre over rough ground; the removable 39 litre bin with two rope handles. This unit is an ideal transporter for numerous outdoor tasks. With the bin removed the transporter can be used for many awkward tasks.

**HANDY BIN** (REF: HAB2)
With its small wheels and removable trug this handybin is ideal for log carting, shopping etc. Remove the trug and it can be used for many awkward tasks.

**BIG BALE TRANSPORTER**  
(REF: BBT)
This unit will pick up a large bale ready to be transported to the required site. The large low ground pressure wheels will allow the unit to be towed over unfriendly ground. The trailer can be utilised for other lifting tasks.

**Specification**
- **Overall width**: 2000mm (80”)
- **Overall length** (incl. tow bar): 2400mm (96”)
- **Unladen weight**: 200kg
- **Carrying capacity**: 1000kg
- **Wheels**: 20x10-8 4 stud pneumatic
- **Lifting jib**: Hydraulic manual pump
- **Tow hitch**: 50mm ball hitch

**Method of operation**
- Remove the trailer floor
- Reverse trailer over the bale
- Lift bale & secure, Replace floor
The trailer/barrow is styled on our popular plastic bodied trailer, with a strong moulded rot proof plastic body. The barrow handles are incorporated in the chassis, with an additional tow bar to allow the barrow to be towed when required.

**TRAILER BARROW**  
*(REF: PTPTB)*

**LARGE CAPACITY PLASTIC BODY TRAILER**  
*(REF: LCPTP)*

The large plastic trailer fills a gap in our comprehensive trailer range where a bulk, rot proof, transporter is required. The wide profile wheels, on four stud roller bearing hubs, fitted as standard, gives the trailer stability over rough or wet ground. The chassis is built of strong steel giving the plastic body the necessary support.

A metal buffer is fitted around the top roll of the trailer. The trailer tipping device is simple to operate. An extendable tipping handle makes the tipping operation an easy task. The towing hitch is a 50mm ball coupling. Other hitches available on request.

**Specification**

**Body width** 830mm (32”)

**Body length** 1350mm (53”)

**Body depth** 400mm (16”)

**Carrying capacity** 500kg (10cwts)

**Wheel size** 15/600 x 6 with bearings

**Weight** 38kg

**Specification**

**Body width** 1000mm (39”)

**Body length** 1600mm (63”)

**Body height** 500mm (20”)

**Overall length** 2440mm (96”)

**Overall width** 1550mm (61”)

**Wheel size** 20 x 10-8 (4 stud with ball bearings and steel Hubs)

**Capacity** 690 litres/500kg
We have developed the Equestrian Powered Brush (Ref: EPB) for the smaller equestrian centres and private paddock owners. The regular removal of droppings promotes healthy grass and helps reduce dropping related diseases. Four rows of height adjustable brushes rotate to flick the droppings into the rot proof rear collecting box. The brushes are driven by a 5.5Hp Honda engine equipped with a speed reduction gear box which incorporates a centrifugal clutch, this means that when the engine speed is reduced the brushes stop revolving, a necessary feature when moving from heap to heap.

The EPB can also be used for other sweeping tasks e.g. car parks etc. The tow hitch is fitted with a 50mm ball hitch.

**Options**
Clevis hitch, tongue hitch

**Specification**
- **Engine**: 5.5Hp Honda petrol with reduction box with centrifugal clutch
- **Overall width**: 1350mm (51")
- **Working width**: 900mm (35.5")
- **Catcher capacity**: 270 litres
- **Weight**: 190kg

**DVD ON REQUEST**
MULTI SURFACE MANÈGE GROOMER
Towed (REF: MSMGT)
Our multi Surface Manège groomer is ideal for both sand and fibre and sand and rubber surfaces.
Two rows of spring tines lift the sand whilst the two crumb rollers re-distribute the material evenly and leave the manège level and ready for work.
The MSMG is height adjustable to allow you to get the correct depth for your surface. Once set, it can remain fixed at the height and there is no need to reset it prior to each use. This is because the wheels can be easily lowered to allow you to transport and store the groomer.
The standard width is 1500mm (60”), other widths available on request.
50mm ball hitch fitted as standard.

<table>
<thead>
<tr>
<th>Specification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width</td>
<td>1500mm (60”)</td>
</tr>
<tr>
<td>Overall width</td>
<td>1753mm (69”)</td>
</tr>
<tr>
<td>No of tines</td>
<td>13</td>
</tr>
</tbody>
</table>

MOUNTED MANÈGE GROOMER
(REF: 3MSMGT)
The unit has a category 1 three point linkage frame, the multi surface manage groomer is idea for both sand and fibre, and sand and rubber surfaces.
The operation is the same as the unit described for MSMGT above.
The standard width is 1500mm (60”), other widths available on request.

<table>
<thead>
<tr>
<th>Specification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width</td>
<td>1500mm (60”)</td>
</tr>
<tr>
<td>Overall width</td>
<td>1753mm (69”)</td>
</tr>
<tr>
<td>No of tines</td>
<td>13</td>
</tr>
</tbody>
</table>

These images show the unit with 48” working width.
MANÈGE MAINTENANCE UNIT (REF: MMU)
The arena maintenance unit has been developed and manufactured by SCH to rejuvenate areas with a number of different surfaces. The unit is free floating and may be towed by a 4 x 4, ATV or tractor. The front row of adjustable spring tines teder through the surface alleviating compaction build-up. The two rear bars ride over the surface levelling out the arena.
Fitted with a removable side blade to pull in material deposited on kicking boards.
Other widths can be supplied to order.
Working width 1220mm (48")
Weight 28kg

MOUNTED MANÈGE UNIT (REF: 3MMU)
The 3MMU is a three point hydraulic tractor mounted manège unit. The 3MMU is fitted with a removable side mounted dozer attachment to ‘pull in’ the build up of material which accumulates on the edges. The front row of adjustable depth controlled spring tines teder through the surface to alleviate any compaction build up.
The standard working width of this useful unit is 1500mm (60"). Other widths can be supplied to order.
Weight 40kg

ARENA MAINTENANCE UNIT (REF: AMU)
The SCH arena maintenance unit (Ref: AMU) will quickly and efficiently level and maintain sand surface manèges. The proper maintenance of the surface area will prolong its life. The unit is of a strong metal construction.
A diagonal cross arm (supplied as standard) clips onto the underside of the frame to “pull in” the build up of material that works its way to the “kickboards”.
Working width 1220mm (4’)
Weight 31kg
HAYRAKE
(REF: HR19)
Owing to the many requests for a hay rake to remove hay from wild flower meadows we have produced a towed hay collector.
The bunched hay is easily removed by pulling a cord from the tractor seat.
The standard rake is supplied with nineteen moon shaped tines.
Please note this is a hay rake, and not a grass sweeper.

**Specification**
- Overall width: 2000mm (79”)
- Working width: 1400mm (55”)
- Wheels: 400 x 8 pneumatic
- Towing hitch: Clevis hitch, a 50mm ball hitch can be fitted as an option

MANÈGE DAMPENER
(REF: EMD)
Equestrian surfaces need to be kept damp and should not be allowed to dry out. However, any watering undertaken needs to be across the whole surface to avoid dry patches or flooding.
Our Manège dampener is ideal for this task, as the boom (which can be adjusted in height on the rear of the unit) will apply a sufficient and equal misting of water onto the surface. The EMD is powered by a petrol pump and the flow rate is adjustable. The twin axle takes weight off the draw bar which makes this a stable and easy to manoeuvre the unit. When not being used on the manège, this machine can be used for other purposes throughout the yard, including taking water to the animals in the field and watering any other areas that might be difficult or too far to reach with a hosepipe. A 50mm ball hitch is fitted as standard.

**Specification**
- Tank capacity: 600 litres (132 gallons)
- Wheel size: 500 x 8 pneumatic
- Pump: 1” centrifugal petrol pump
- Dimensions: L – 2220mm (87”) including tow bar x W – 1200mm (48”)

Other sizes available on request.
ANIMAL DRINKING CART (REF: ADC)
This very useful addition to the SCH range allows water to be taken, in bulk, to areas where natural or piped water is unavailable. The standard drinking cart has a capacity of 600 litres (132 gallons). A removable water bowl complete with a float valve is fitted to the rear of the cart. The tank can be removed to leave a useful flat bed trolley. This cart is for off road use only. Different capacity tanks are available. A ball hitch may be fitted as an optional extra.

FAST TOW ANIMAL DRINKING TRAILER (REF: FTADT)
This trailer eases the transport of water to animals which are grazed in areas where water is not available. A 900 litre (200 gallon) baffled tank is mounted on a fully road going legal chassis, brakes, lights, mudguards etc. To the rear of the tank is fitted a drinking bowl complete with a float valve. The bowl is removable when travelling. The tank unit/drinking bowl can be supplied on its own to mount on to your existing trailer (ask for details).

**Specification**
- Trailer width: 1500mm (60”)
- Trailer length: 3600mm (142”)
- Tank capacity: 900 litres (200 gallons)
- Weight empty: 282kg
- Weight full: 1182kg
- Hitch: 50mm ball

ANIMAL DRINKING WATER CARRIER (REF: ADMD)
This 270 litre water carrier has been added to the range to transport a useful quantity of water mounted on low ground pressure wheels for use over unfriendly ground. The carrier can be pulled with a medium range ATV or compact tractor.

**Specification**
- Pump: Petrol 25mm (1”)
- Tank capacity: 270 litres (60 gallons)
- Wheels: 20 x 10-8 4 stud pneumatic
- Overall width: 1220mm (48”)
- Delivery hose: 6 metres x ¾” hose
- Unladen weight: 119kg
- Hitch: 50mm ball hitch

ROUGH TERRAIN WATER CARRIER (REF: GWCRT)
This small water tanker is ideal for towing behind an ATV or similar to transport water to animals in rough terrain areas, water laden bogs etc. The water may be dispensed at speed using a small 12 volt pump powered from the towing vehicle electric supply. The water can also be discharged from a ¾” tap on the rear of the container.

**Specification**
- Tank capacity: 180 litres (40 gallons)
- Wheel size: 20 x 10-8
- Pump: 12 volt - up to 13 litres per min.
- Overall width: 1060mm (42”)
- Hitch: 50mm ball
**3 WAY CHAIN HARROW**  
*REF: 3WCHS & 3WCH6*

Three way chain harrows, by design are easier to pull than conventional chain harrows. The major feature of these chain harrows is that they can be pulled in three different ways to suit the desired effect. The tines of the harrow protrude more if pulled in one direction creating an aggressive application. If the towbar is changed to the other end of the chain harrow, the tines protrude less, creating a passive application. The harrow can be turned upside down for levelling purposes.

<table>
<thead>
<tr>
<th>Model</th>
<th>Working width</th>
<th>Working length</th>
<th>Weight 1</th>
<th>Weight 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>3WCHS</td>
<td>1500mm (60&quot;)</td>
<td>1500mm (60&quot;)</td>
<td>36 Kg</td>
<td>46 kg</td>
</tr>
<tr>
<td>3WCH6</td>
<td>1880mm (74&quot;)</td>
<td>1500mm (60&quot;)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All measurements are of the web, not the pulling bar

The standard ring fits over 50mm ball hitch, optional ball hitch can be fitted

**MINI CHAIN HARROW**  
*REF: MCH*

This harrow is suitable for work behind tractors of 15Hp and above to remove dead vegetation from lawns, paddocks and large grassed areas. The harrow is suitable for seed bed preparation, both levelling and covering. They are extremely useful for the rejuvenation of horse arenas.

Working width 1220 mm (48")  
Length 1650mm (66")  
Weight 45kg

All measurements are of the web, not the pulling bar

The standard ring fits over 50mm ball hitch, optional ball hitch can be fitted

**8' CHAIN HARROW**  
*REF: CH8*

A compact tractor of 18Hp and above will pull the harrow. It can be used for pulling thatch and dead grass from paddocks, for levelling and preparation of seed beds and will also assist in the management of horse and pony arenas.

Working width 2440mm (96")  
Working length 2290mm (84")  
Weight 100kg (220lbs)

All measurements are of the web, not the pulling bar

The standard ring fits over 50mm ball hitch, optional ball hitch can be fitted

**MINI CHAIN HARROW MOUNTED ON THREE POINT LINKAGE**  
*REF: 3MCH*

The standard 1220mm width chain harrow mounted on a frame which incorporates category 1 three point linkage. The main advantages of this form of mounting are ease of transport, simple and easy clearing of debris from the tines, more manoeuvrability on corners and avoids over harrowing on the headlands.

Working width 1220mm (48")  
Working length 1178mm (70")

Also available 2440mm (8') working width (Ref: 8MCH)
SCARIFYING RAKE (REF: SR2)
The scarifying rake is designed to remove dead and matted grass from pasture land, paddocks and rough grassed areas. The rake may also be used for combing through most horse manèges, freshening up large drives and gravelled areas, etc. With the transport wheels removed and by turning the rake upside down it becomes a useful tool for levelling seed beds, mole hills, etc. The rake is transported in the upside down position on the two wide profile wheels supplied with each rake.

For gravel drive maintenance
The tow bar on the SR2 has been redesigned so that the rake will tow in an angled position. A side blade is fitted to pull gravel in from the side which has been pushed to the edge.

<table>
<thead>
<tr>
<th>Number of tines</th>
<th>2 rows of 10 tines (staggered)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width</td>
<td>1500mm (60&quot;)</td>
</tr>
<tr>
<td>Overall width</td>
<td>1750mm (70&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td>30kg</td>
</tr>
</tbody>
</table>

THE HEAVY DUTY SCARIFYING RAKE (REF: SR4)
This rake has four rows of heavy duty spring coiled tines which will tease out the thatch and dead grass from paddocks and large grassed areas. A weight tray on top of the unit allows ballast weight to be added. Depth control wheels which also act as transport wheels are fitted as standard.

<table>
<thead>
<tr>
<th>Working width</th>
<th>1500mm (60&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>46kg</td>
</tr>
</tbody>
</table>

SCARIFYING RAKE MOUNTED ON THREE POINT LINKAGE (REF: 3SR)
The 3SR has four rows of heavy duty spring coiled tines, each row having eleven twin tines. The tines are staggered to give an excellent coverage over the ground. The tines, being spring mounted, “jigger” over the ground pulling and teasing out the dead thatch and matt. The 3SR is mounted on a three point linkage with standard category 1 link size. Other linkage categories can be supplied.

<table>
<thead>
<tr>
<th>Working width</th>
<th>1500mm (60&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>1530mm (60&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td>75kg</td>
</tr>
</tbody>
</table>
All SCH watering units are supplied with a telescopic lance, a short lance and 6 metres of heavy-duty hose as standard.

**INDOOR WATER UNIT (REF: IDU)**
The indoor waterer is a very useful water dispenser for the maintenance of indoor plants etc. The 25 litre tank is mounted on a two wheel trolley which is easily manoeuvered by the handle around corridors etc. The water is dispensed by a small 12 volt pump powered from an integral rechargeable battery. A battery charger is supplied with each unit. A lightweight trigger lance puts the water where it is required. The waterer has a small container for collecting plant groomings. A manual handle makes the transporting of the unit up and down stairs and van loading an easy operation. The water tank can be removed leaving a very useful trolley to transport plant containers.

**Specification**
- Tank capacity: 25 litres (5 gallons)
- Overall width: 430mm (17”)
- Overall length: 790mm (31”)
- Height: 990mm (39”)

This unit is not available with telescopic lance.

**TROLLEY MOUNTED WATERER (REF: HBWP)**
- Tank capacity: 50 Litres
- Weight guide: Empty 30 kg / Full 75 kg
- Mounting: 2 cushioned wheel trolley with 2 guide castors
- Dimensions: W 540mm, H 800mm, L 1450mm
- Pump: 12 volt D/C electric pump c/w battery and charger
- Flow rate: 12 litres per minute
- Hose: 3.66 metres (12”) heavy duty 1/2” hose complete with ‘on/off lever tap, quick-fit coupling for simple lance change over
- Lances: Telescopic lance complete with rose head for basket watering up to 6 metre reach Ref. C
- Mounting: 2 large pneumatic front wheels (400 x 8), two rear castor wheels. A parking brake incorporated in design. A trash bucket is fitted as standard.

**TROLLEY MOUNTED WATERER (REF: THBW)**
- Tank capacity: 70 litres
- Weight guide: Empty 30 kgs / Full 99 kgs
- Dimensions: W 600mm, H 800mm, L 1350mm
- Pump: 12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery (charger and battery supplied)
- Lance: Telescopic lance complete with rose head 6 metre reach Ref. B as shown above
- Mounting: 2 large pneumatic front wheels (400 x 8), two rear castor wheels. A parking brake incorporated in design. A trash bucket is fitted as standard.

**LANCE OPTIONS FOR ALL WATER UNITS**
We have three options for our telescopic lances. All lances are fitted with quick fit twist connectors.

<table>
<thead>
<tr>
<th></th>
<th>Closed</th>
<th>Extended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lance A</td>
<td>2100mm (84”)</td>
<td>3500mm (140”)</td>
</tr>
<tr>
<td>Lance B</td>
<td>1600mm (65”)</td>
<td>2500mm (100”)</td>
</tr>
<tr>
<td>Lance C</td>
<td>1050mm (42”)</td>
<td>1750mm (70”)</td>
</tr>
</tbody>
</table>
**Waterers & Bowsers**

All SCH watering units are supplied with a telescopic lance, a short lance and 6 metres of heavy-duty hose as standard.

### WALK BEHIND PETROL POWERED WATERER  
**(REF: WBPPW)**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tank capacity</strong></td>
<td>70 litres</td>
</tr>
<tr>
<td><strong>Weight guide</strong></td>
<td>Empty 78kg, Full 145 kg</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>W 600mm, H 1000mm, L 1500mm</td>
</tr>
<tr>
<td><strong>Pump</strong></td>
<td>12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery (charger and battery supplied)</td>
</tr>
<tr>
<td><strong>Lance</strong></td>
<td>Telescopic lance complete with rose head 6 metre reach Ref. B</td>
</tr>
<tr>
<td><strong>Chassis</strong></td>
<td>4-wheel chassis with forward and reverse gears. 3.5 Hp Briggs and Stratton engine.</td>
</tr>
</tbody>
</table>

### WALK BEHIND ELECTRIC POWERED WATERER  
**(REF: WBEPW)**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tank capacity</strong></td>
<td>70 litres</td>
</tr>
<tr>
<td><strong>Weight guide</strong></td>
<td>Empty 62kg, Full 129kg</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>W 705mm, H 910mm, L 1435mm</td>
</tr>
<tr>
<td><strong>Pump</strong></td>
<td>12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery</td>
</tr>
<tr>
<td><strong>Lance</strong></td>
<td>Telescopic lance complete with rose head 6 metre reach Ref. B</td>
</tr>
<tr>
<td><strong>Chassis</strong></td>
<td>3-wheel chassis supports the tank.</td>
</tr>
<tr>
<td><strong>Wheels</strong></td>
<td>The two rear wheels swivel through 360°. The front wheel houses a powerful 24 volt motor. The 24 volt battery and charger are supplied with each unit.</td>
</tr>
</tbody>
</table>

### SKID MOUNTED 180 LITRE HANGING BASKET WATERER  
**(REF: HBWSK120)**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tank capacity</strong></td>
<td>180 litres (40 gallons)</td>
</tr>
<tr>
<td><strong>Chassis</strong></td>
<td>The tank and pump are secured to a metal skid frame. This is a useful unit for placing in the back of a vehicle or on a trailer</td>
</tr>
<tr>
<td><strong>Weight guide</strong></td>
<td>Empty 50 kg, Full 231 kg</td>
</tr>
<tr>
<td><strong>Pump</strong></td>
<td>12 volt DC electric pump with free flow rate of 18 litres (3.9 gallons) per minute. Powered by 12 volt battery (battery not supplied)</td>
</tr>
<tr>
<td><strong>Lances</strong></td>
<td>Telescopic lance with a removable rose head for baskets, up to 6 metre reach Ref. B - as shown on page 68 Short lance for tubs and beds</td>
</tr>
<tr>
<td><strong>Hose</strong></td>
<td>6 metres (20') heavy-duty hose c/w on/off lever tap, Quick-fit couplings for simple change over</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>Width 600mm (24&quot;) Height 700mm(28&quot;) Length 1300mm(52&quot;)</td>
</tr>
</tbody>
</table>

### TROLLEY MOUNTED WATERER  
**(REF: W140E/W140P)**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tank capacity</strong></td>
<td>180 litres</td>
</tr>
<tr>
<td><strong>Weight guide</strong></td>
<td>Empty 50 kg, Full 250kg</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>4-wheel turntable trolley, pulled or towed, parking brake</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>W 660mm, H 1090mm, L 1300</td>
</tr>
<tr>
<td><strong>Pump</strong></td>
<td>Electric 12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery Power: Pump - 1&quot; centrifugal, 150 litres (33gals) per minute</td>
</tr>
<tr>
<td><strong>Lances</strong></td>
<td>Telescopic lance complete with rose head, up to 6 metre reach Ref. B Short lance for tubs and beds</td>
</tr>
<tr>
<td><strong>Hose</strong></td>
<td>6 metres (20') heavy-duty hose c/w on/off lever tap, quick-fit couplings for simple lance change over</td>
</tr>
</tbody>
</table>
All SCH watering units are supplied with a telescopic lance, a short lance and 6 metres of heavy-duty hose as standard.

**SKID MOUNTED 270 LITRE HANGING BASKET WATERER (REF: W270E)**

- **Tank Capacity**: 270 litres (60 gallons)
- **Mounting**: Skid for mounting on rear of vehicles or trailers
- **Dimensions**: Width 700 mm (28"), Height 870 mm (34"), Length 1200 mm (48")
- **Pump**: 12 volt DC diaphragm pump with free flow of 18 litres (3.9 gallons) per minute
- **Lances**: Telescopic lance with a removable rose head for baskets, up to 6 metre reach Ref. B - as shown on page 68
- **Hose**: 6 metres of heavy-duty hose is supplied c/w on/off facility at the lance
- **Weight Guide**: Empty 30 kg – Full 300 kg

**SKID MOUNTED 600 LITRE BASKET WATERER (REF: W3100E / W3100P)**

- **Tank Capacity**: 600 litres (132 gallons)
- **Mounting**: Skid for mounting on rear of vehicles or trailers
- **Dimensions**: (E) Width 800 mm (32"), Height 1270 mm (50"), Length 1200 mm (48")
- **Weight Guide**: Empty 61 kg – Full 660 kg (Approximately)

**SKID MOUNTED 900 LITRE BASKET WATERER (REF: W3200E / W3200P)**

- **Tank Capacity**: 900 litres (200 gallons)
- **Mounting**: Skid for mounting on rear of vehicles or trailers
- **Dimensions**: (E) Width 1000 mm (39"), Height 1270 mm (50"), Length 1200 mm (48")
- **Weight Guide**: Empty 87 kg – Full 985 kg (Approximately)

General to all electric units (with exception of HBWP) will operate on a pressure on/off system.

Open the lance tap and the pump will start / Close the lance tap and the pump will stop (Battery conservation)
TOWED WATER UNIT  
(REF: HBUB900E) (E) – Electric pump  
(REF: HBUB900P) (P) – Petrol pump  
**Tank capacity**  900 litres (200 gallons) Baffled.  
**Chassis**  Steel frame, over-run brakes, lights & jockey wheel, VOSA certificated.  
**Weight guide**  Empty 250 kg. Full 1150 kg.  
**Pump**  Electric – 12 volt DC diaphragm pump with free flow of 18 litres (3.9 gallons) per minute.  
(powered from towing vehicle)  
Petrol - 2” centrifugal Honda petrol pump – flow rate up to 450 litres (98 gallons) per minute (adjustable)  
**Hose**  6 meters (20’) of heavy-duty hose c/w on/off lever tap, quick-fit couplings for simple lance change.  
**Lances**  Telescopic lance with a removable rose head for baskets, up to 6 metre reach.  
**Dimensions**  Width 1500mm (59’’); Height 1300mm (51’’); Length 3000mm (118’’).  

WATER BOWSERS - FAST TOW UNITS  
(REF: FPT250(E) or (P))  
(REF: FPT500(E) or (P))  
These 1200 litre (264 gallons) and 2000 litre (440 gallon) bowsers have industrial grade PVC tanks with internal baffles to reduce water surge when moving.  
A 50mm ball hitch is fitted as standard, other hitches available on request.  
The tanks are mounted on twin axle over-run braked chassis, complete with jockey wheel, full road lighting and mudguards. (VOSA certification)  
**Ref:**  Capacity Dimensions Petrol Pump Electric Pump  
**FPT250**  1200 litre  (264 gallon)  
205 R16  
12 volt DC diaphragm – with flow rate of 18 litres (3.9 gallons) per minute.  
L - 3500mm  H - 1800mm  
**FPT500**  2000 litre  (440 gallon)  
205 R16  
205 R16  
L - 3500mm  H - 1800mm  

WATER BOWSERS - SLOW TOW UNITS  
(REF: SPT250(E) or (P))  
(REF: SPT500(E) or (P))  
These 1200 litre (264 gallons) and 2000 litre (440 gallon) bowsers have industrial grade PVC tanks.  
The tanks are mounted on a single axle chassis with hydraulic brakes, complete with jockey wheel, skid or jack leg and hand brake.  
50mm Ring hitch is fitted as standard, other hitches available on request.  
**Ref:**  Capacity Dimension Petrol Pump Electric Pump  
**SPT250**  1200 litre  (264 gallon)  
600 x 16 Agri wheels  
12 volt DC diaphragm – with flow rate of 18 litres (3.9 gallons) per minute.  
L - 3800mm  H - 1520mm  
**SPT500**  2000 litre  (440 gallon)  
600 x 16 Agri wheels  
L - 3800mm  H - 1800mm  

For further details or special builds consult your dealer, or our sales team at SCH (Supplies) Ltd.
To access information of these waterers and bowsers, simply note the reference of the product you wish to look at, go to our website at www.schsualpies.co.uk, search for the product code (top right hand corner). You will be able to see brief details of your chosen product.

If this is not quite what you had in mind please contact us.
To access information of these waterers and bowsers, simply note the reference of the product you wish to look at, go to our website at www.schsupplies.co.uk, search for the product code (top right hand corner).

You will be able to see brief details of your chosen product.

If this is not quite what you had in mind please contact us.
To access information of these pressure washer units, simply note the reference of the product you wish to look at, go to our website at www.schsupplies.co.uk, search for the product code (top right hand corner). You will be able to see brief details of your chosen product. If this is not quite what you had in mind please contact us.

**SCH will build pressure washer units to your design and specification. The units can range from a handy small mobile unit to large powerful jetting units. Skid units can be fitted to your own trailer.**
Demountable People Carriers

You provide a flat bed trailer, or we can find one for you - We build the top unit and fit it out - The top can then be fitted to the trailer either by mechanical lift or by jack legs, then secured. The trailer with top unit removed can be used for general purposes.

Demountable Finished Units
Optional Extras available include:-
Secure boxes - Gun Racks - Ramps - Cartridge collection buckets - Logo boards
External banqueting tables - Internal lights - Seat belts
The standard SCH Game trailer will accommodate 250 birds hanging on pegs (The hanging ‘pod’ is heavily galvanised and can be removed to turn the trailer into a useful cargo carrying unit).

The birds are covered with a rain proof cover which is easily pulled back for loading / unloading. Ventilation openings are built into the front and rear to allow a cooling passage of air. Spent cartridge collection buckets can be mounted on the trailer if required. The trailer is fully road legal, lights, mudguards etc. All metal work is galvanized. A 50mm ball hitch is fitted as standard; other hitches can be fitted on request.

SCH will build a trailer to your own design if required.

- Trailer can be converted for general use
- Galvanised bird frame can be fitted to your open trailer
- We can build to your own requirements
- Over-run brakes

Optional Extra
12 volt cooling fan
Fun Trains
One of the great assets of SCH is that, if asked they will turn their hands to any task (within reason). One such request was for a children's train ride. SCH came up with the 'SCH Rainbow Express', each carriage has a comfortable padded seat and back rest. A lap belt for security of the passenger is fitted as standard. A steering wheel gives passengers that ‘I’m in the driver seat’ experience.

When used for hire or reward it is advisable to have a ‘guards’ trailer at the rear of the train. SCH can also supply a pulling tractor if required.

The train is suitable for ages from 5 to 13. The carriages come in a variety of colours.

DO YOU HAVE A SPECIAL PROJECT THAT WE CAN HELP WITH?
Contact our sales team for a free quotation.
We at SCH (Supplies) Ltd are proud of our British built products. I am sure this is why our company has grown at a good Suffolk pace over the 31 years we have been in business.

I have had to take more of a back seat in the day to day running of the company, my loyal and dedicated team have done an excellent job of helping do this for which I thank them, also a big thank you to all our customers who have supported us over the years.

Please browse through our 2018 catalogue (issue No 31) I am sure you will be amazed at our product range.

If you cannot find what you are looking for, contact us, we will probably be able to make it for you.

Andrew Rodwell

The majority of SCH attachments are fitted with a clevis hitch and are designed for a towing height of 10 –14 inches (250-350mm).

Other couplings such as a ball hitch, swivel hitch or ring hitch can be fitted if required.

We reserve the right to alter specifications and prices without prior notice. Delivery charges may be levied in certain circumstances.

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