

British Products for Outdoor People



SCH

(SUPPLIES) LIMITED



**MANUFACTURERS & SUPPLIERS
OF ESTATE & GARDEN MACHINERY**

sales@schsupplies.co.uk • www.schsupplies.co.uk

2016 BROCHURE



+44 (0)1473 328272
www.schsupplies.co.uk
sales@schsupplies.co.uk



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Sprayers



Optional Extras

SPRAY BOOM COVER
(REF: PSC)



DRIBBLE BAR
(REF: PSPDB)



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 pump is run on a pressure system which means that when the spray is 'shut off' the pump 'shuts down'; open and the pump restarts.

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 3.8L/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

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 larger pump than the PSP - 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	7l/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
Tow 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



Sprayers



Hand Lance



Optional Dribble Bar

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

Specification

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

Optional Extras Available

Spare battery, Dribble bar, Hose extension to hand lance
A larger pump can be fitted to give up to 16 lpm.



180 litre (40 gallon) SPRAYER (Ref: GWCS9)

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

Tank capacity	180 litres (40 gallon)	Wheels	15/600 x 6
Pump	12 volt, 7 litres per min at 50 psi (max)	Towing hitch	Clevis hitch standard, 50mm Ball hitch optional.
Spray width	2440mm (96")	Weight empty	45kg
Boom folded	1220mm (48")		
Width of sprayer (without boom)	860mm (34")		

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.



4 MPS

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 4 nozzle boom. 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.

Specification	4MPS	4MPS/125
Tank Capacity	70 ltrs (15 gallons)	125 ltrs (27 gallons)
Spray width	2440mm(96")	2440(96")
Pump delivery (open flow)	7l/min	7l/min
Dry weight (kg) (approx)	15	18
Full weight (kg) (approx)	84	150



4 MPS/125



Hand Lance



Call Us: 01473 328272 Email: sales@schsupplies.co.uk

Product Search

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 (bottom 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.



SG01



SG02



SG03



SG04



SG05



SG06



SG07



SG08



SG09



SG10



SG11



SG12

Estate & Garden Waterers



NEW

WATER TROLLEY (REF:WT75)

This hand pulled water cart makes mobile watering a simple task, no more backwards and forwards striding out to fill the watering can. The watering can is filled from a tap at the back of the tank. The tank can easily be removed to leave a flatbed trolley to carry out other essential tasks round the property.

Specification

Tank capacity 75 litres (16 gallons)
Trolley size Length 760mm (30") x
 Width 460mm (18")
 (Watering can not supplied)



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 3/4" 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



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 1/2" heavy duty hose
Wheels Pneumatic, 400 x 8
Dimensions Length: 1650mm including tow bar, Height: 1000mm, Width: 775mm
Weight empty 38kg

Estate & Garden Waterers

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') 3/4" 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 (4gallons) per minute
Petrol	1" centrifugal pump
Flow rate	150 litres (33 gallons per minute, adjustable)
Hose	6 metres (20') 3/4" 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 (4gallons) per minute
Petrol	1" centrifugal pump
Flow rate	150 litres (33 gallons per minute, adjustable)
Hose	6 metres (20') 3/4" 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 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 120metres of 3/4" hose (Hose is not supplied unless requested).



Trailers & Trolleys



FBT1



FBT2



FBT3

FOUR WHEEL TURN TABLE TROLLEYS

(REF: FBT1 - FBT2 - FBT3)

The SCH budget range of four wheel turn table trolleys are ideal for smallholders, builders, stables etc.

The trolleys run on four pneumatic wheels c/w bearings. The design of the handle allows the trolley to be pulled by hand or mechanically towed. 300mm (12") head boards may be added as an optional extra.

Specification

	FBT1	FBT2	FBT3
Carrying Capacity	250kg (5cwt)	500kg (10cwt)	500kg (10cwt)
Width of body	460mm (18")	760mm (30")	915mm (36")
Length of body	760mm (30")	1230mm (48")	1800mm (72")
Wheel size	400 x 4	400 x 8	400 x 8
Weight	49kg	65kg	71kg



BALANCE CART TRAILER

(REF: BCT)

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



DTSB Tipping

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



Optional - Mesh Extension Sides

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

Optional - Mesh Extension Sides



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

Carrying capacity	500kg (10 cwt)
Depth of body	660mm (26")
Width of body	860mm (34")
Overall width	1040mm (41")
Length of body	1244mm (49")
Tipping mechanism	Positive spring bolt action
Wheel size	Wide profile 16/650 x 8 pneumatic with bearings
Weight	84kg

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 Plastic Bodied Trailers



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



4 WHEEL TIMBER 15 CWT TRAILER (REF: GWT 415)



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.



2 WHEEL TIMBER 10 CWT TIPPING TRAILER (REF: GWTS 10)



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

Carrying capacity	760kg (15 cwt)
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	105kg

Optional Extras

50mm Ball Hitch

Extension sides (Ref: GWTX15) Four easily removable heavy duty 450mm (18") high extension sides shown.



As Flatbed with sides removed (green chassis optional)

HYDRAULIC TIPPING TRAILERS (REF: HTRL)



12v Electric

The hydraulic tipping trailer has been designed for use behind compact tractors. The head board 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.



With extension sides

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
3. Manual action hydraulic pump – Ref: M



Manual Hydraulic

Type	Power System	Reference
2 wheel	Tractor 1 pipe	HTRL1
2 wheel	Tractor 2 pipe	HTRL2
2 wheel	12 Volt	HTRLE
2 wheel	Manual	HTRLM

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)

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)
Overall width	1400mm (55")
Overall length	1100mm (43")
Tailgate length	870mm (34")
Wheels	16/650 x 8

Optional Extras

- 50mm ball hitch
- Jockey wheel
- Winch



Shown with optional jockey wheel and winch.
The trailer illustrated is for 'off road' or 'slow tow' use only.

NEW 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.

THIS TRAILER IS NOT SUITABLE FOR HIGH SPEED USE.



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



Fitted with optional loading ramp and winch

TIPPING DUMP TRAILER GALVANISED BODY - FLOTATION WHEELS (REF:QDT)



The body specification is the same as the galvanized 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	955mm (38")
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	955mm (38")
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.

Specification

Body width	830mm (32")
Body length	1350mm (53")
Body depth	400mm (16")
Carrying capacity	500kg (10cwt)
Overall width	1150mm (45")
Wheel size	20x10 - 8 with bearings
Weight	38kg

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 with bearings
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 aluminum gloss 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



Trailer Gallery



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TG01



TG02



TG03



TG04



TG05



TG06



TG07



TG08



TG09



TG10



TG11



TG12

Trailer Gallery



TG13



TG14



TG15



TG16



TG18



TG19



TG20



TG21



TG22



TG23



TG24



TG25

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

- 9Hp Honda Petrol engine with electric start and manual start
- 12 volt heavy duty battery
- Working width: 1070mm (42")
- Overall width: 1250mm (49")
- 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**



DVD ON REQUEST

Flail Mowers 1220mm (48")



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

13Hp Honda petrol engine with electric start with and 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



Grass Care - Powered Scarifier



ROTARY 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.



- Depth control adjustable
- Removes thatch and moss
- 760mm (30") working width
- Overall width 1150mm (45")
- Mounted on four heavy duty cushioned wheels
- 5.5Hp 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

915mm (36") Budget Lawn Care System

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)



Complete Budget Range

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")



Roller/Tool Carrier

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")



Aerator at work

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).



Aerator Attachment



Slitter Attachment

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 complete range of attachments for the 40" system consists of:

Lifting device	REF: HGL
Dethatcher	REF: DTC
Slitter	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



IMPORTANT!

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")



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



1020mm (40") Grass Care System

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



Can also be used on gravel drives and paths

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



System Continued ...

Grass Care System 1020mm (40")



FIRMING ROLLER 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	Domed ends 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")
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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")
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1020mm (40") Grass Care System

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.



MOUNTED (REF: F48M)

The mounted frame will fit compact tractors fitted with category I 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.

Overall width	1750mm (69")
Un-ballasted weight	from 60kg.
Ballasted weight	135kg.

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.

Working width	1220mm (48")
Maximum core depth	75mm (3")

1220mm (48") Grass Care System

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

System Continued ...

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 (2 1/2")
Number of tines 224
Weight 32kg.

1220mm (48") Grass Care System

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")



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.



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 6.8 l/min (max)



P3 Turf Care System 1500mm (60")



P3 MOUNTED CARRIER FRAME

(REF: P3F)

The P3 carrier frame is attached to the tractor by the three point linkage system. The frame has a built in weight tray in order that top weight may be added to achieve the penetration required of the fitted attachment.

Category I mounting is supplied as standard, other categories are available if required.



AERATOR ATTACHMENT FOR P3 SYSTEM

(REF: P3A)

The spikes drive into the ground giving up to 125mm (5") penetration with added weight in the correct conditions. The opening up of the surface relieves compaction, improves drainage and allows air and feed to reach the root formations quickly.

Working width 1500mm (60")

Ballasted weight 276kg



SLITTER ATTACHMENT FOR P3 SYSTEM

(REF: P3S)

The slitter 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. Up to 125mm (5") of slit depth can be achieved with added weight in the correct conditions.

Working width 1500mm (60")

Ballasted weight 276kg



BRUSH ATTACHMENT FOR P3 SYSTEM

(REF: P3B)

The brush attachment consists of two rows of stiff, closely woven bristles. The bristle pressure on the ground can be altered by adjusting the two depth wheels on the carrier frame. The brush attachment is ideal for brushing in top dressing, dispersal of casts and if required removal of dew. The brush is also useful on artificial surfaces.

Working width 1500mm (60")

1500mm (60") P3 Turf Care System

LEVELLING LUTE ATTACHMENT FOR P3 SYSTEM (REF: P3L)

The levelling lute is an extremely useful attachment to the 'P3' system for levelling out new seed beds and for the even distribution of top dressings.

The lute can also be used on gravel drives, or to level out mole hills on grassed areas.

Working width	1500mm (60")
Ballasted weight	280kg
Weight	40kg



DETHATCHING RAKE ATTACHMENT FOR P3 SYSTEM (REF: P3DTC)

Consists of four rows of spring tines. These tines will delve into matted grass areas quickly and efficiently tease out the thatch. The rake can also be a very useful tool in helping to keep certain manège surfaces in good order and "freshen" gravel drives. The depth wheels fitted to the carrier frame allow adjustment to the "tine pressure" on the surface being scarified.

Working width	1500mm (60")
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ROLLER ATTACHMENT FOR P3 SYSTEM (REF: P3R)

The roller fixes to the underside of the carrier frame. Ballast can be added up to the limit of your three point linkage lifting capacity.

Working width	1500mm (60")
Diameter	360mm (14")
Ballasted weight	270kg



SORREL ROLLER ATTACHMENT FOR P3 SYSTEM (REF: P3SR)

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	1500mm (60")
Roller diameter (without tines)	200mm (8")
Tine penetration	63mm (2 1/2")
Roller weight	32kg.



HOLLOWTINE CORER ATTACHMENT FOR P3 SYSTEM (REF: P3HTC)

For use in the Autumn and Spring, when turf conditions are right, soft and penetratable.

The hollow tines will dig into the turf at the same time removing a 'plug' of soil. The 75mm (3") deep holes will receive top dressings, sand etc and take them directly to the roots of the grass.

Working width	1500mm (60")
Ballasted weight	270kg



D Turf Care System 1500mm (60")



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 I 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: DDTTC)

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")

D Turf Care System 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 steel 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





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.





The SCH sorrel rollers are supplied in three working widths.

(REF: SSR12) 305mm (12")

(REF: SSR24) 601mm (24")

(REF: SSR36) 915mm (36")

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") - 601mm (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	12"	24"	36"
	48kg	96kg	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. If the rear roller is required a manual handle must be fitted. A handle is supplied with each machine.

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

Spikes can be replaced when worn

Sorrel Roller attachments are included in our lawn care systems on pages 36 & 39

1220mm (48") System
(REF: SR48)



P3 Turf Care System
(REF: P3SR)



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



The heavy duty brushes



Strong metal gears

DVD ON REQUEST

For powered collector see page 61

Sweepers & Collectors



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.



Specification

Width	1320mm (52.5")
Length	1500mm (60")
Weight	105kg
Engine	9Hp Honda Petrol
Suction hose length	3 meters
Discharge hose length	1000mm (39")
Hose diameter	200mm (8")
Weight	180kg



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 200 mm 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 is 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



Sweepers & Collectors

NEW

TRAILER MOUNTED LEAF SUCTION UNIT (REF:TPSU)

Our powerful leaf suction unit (Ref: PSU with our HTRLTrailer and trailer kit Ref: PSUTK) 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

Width	1320mm (52.5")
Dimensions	Length 3048mm (120") not including tow bar. Width 939mm (37")
Wheels	Trailer – 600 x 9 Ball bearing with hubs – Front 16 650 x with bearings
Weight	Approx. 370 kg



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.



Sweepers & Collectors

LARGE CAPACITY TRAILED COLLECTOR (REF:TRCL)



The TRCL can be used to collect leaves via the cutter deck 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 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 TRCL can also be used on level tarmac and gravel surfaces.



Optional wander hose kit

Dimensions

Cage size

Width	890mm (35")	Blower diameter	530mm (21")
Height	1120mm (44")	Engine size	Honda 5.5Hp
Length	1580mm (62")	Suction/delivery hose	200mm (8") Diameter
Overall length	3050mm (120")	Weight	162kg



LB

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.



LBHC

Specification

Engine	9Hp Honda Petrol Engine, manual start
Wheel	Pneumatic, c/w bearings, 15/600/6
Fan diameter	600mm (24")
Width	750mm (30")
Length	1000mm (40")

Broadcasters & Spreaders

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 speed 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



NEW

SALT DISPENSING TRAILER UNIT (REF:TSS)

SCH has added a mobile spreading unit to their comprehensive range of products. The trailer transports both the spreader (Ref: SSS2) and the 60 kg salt hopper to the working area, allowing the operator to carry out his ice clearing task.

In areas where the spreader is not a suitable option, i.e. down paths with vegetation on its edges, in doorways or on stairs, etc. the operator can easily spread stored salt on these areas by hand.

Specification

Width	760mm (30")
Length	1220mm (48")
Chassis	Heavy galvanising
Wheels	4 x 400 x 8
Salt bin	Capacity 200 litres (250kg) Approx 10 bags of white salt



Broadcasters & Spreaders



FERTILISER BROADCASTERS

(REF:TBS50) 50 LITRE CAPACITY (TOWED)

(REF:TBS100) 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.



Manual Handle (REF: HBS)

Specification

	TBS 50	TBS 100
Capacity	50 ltrs	100 ltrs
Spreading width	2-6m	2-6m
Height	860mm	1030mm
Hopper Diameter	810mm	810mm
Weight	37kg	43kg
Overall width	810mm	810mm



We recommend salt to BS3247-1991 to be used.

Broadcasters & Spreaders

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	250 ltrs max. (880 lbs)
Maximum load	400kg
Spread width (no guard)	6 - 18 mtrs
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



This shows the unit fitted with an optional deflector guard

The broadcaster is fully mounted on a category I 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

	PB S250
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.

Sports Surface Maintenance



HARD 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 manoeuvred 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
Weight	70kg



Cover plate in position

Catcher box relates to both sweepers



Mesh floor



HARD 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

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 (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



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 can be lifted out of work for turning & transport easily from the drivers' position.

Specification

Working Width 1220mm (48")



Towed version with transport wheels



Tractor mounted

Sports Surface Maintenance



ARTIFICIAL GROOMING RAKE

(REF:ASR2)

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 staggered 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. The illustration is of a unit 1800mm (71") working width.



TRIANGULAR BRUSH

(REF: TMB2)

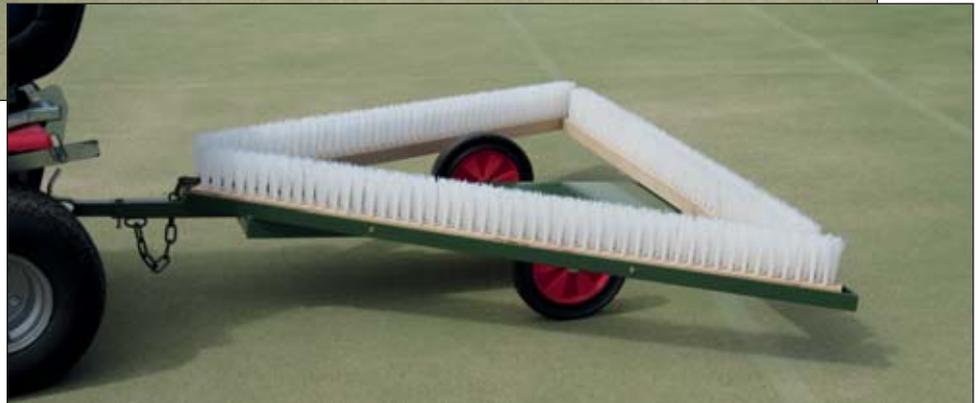
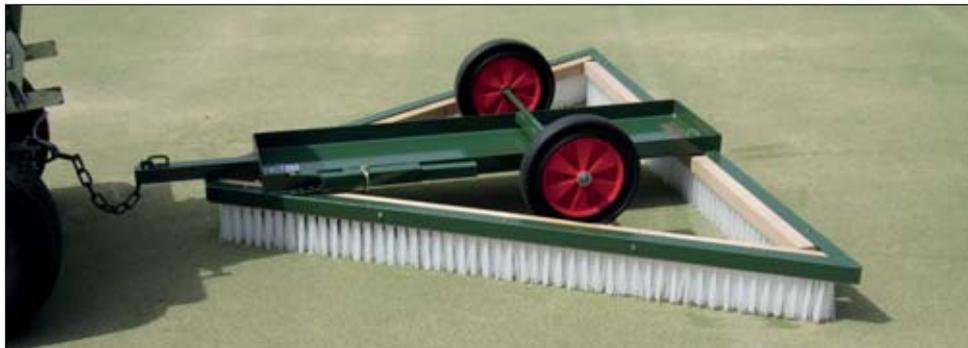
The brush gives the artificial and natural grass play areas that vital 'scratch' in between major services. The wheels on the upper side of the brush makes it an easy task to transport it to the storage area. Simply turn the brush onto the wheels.

Other widths available on request.

Specification

Working width 1800mm (71")

Weight 40kg



NEW 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)



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.

Specification

Working width 1500mm (59")

Weight 30kg



Sports Surface Maintenance

NEW FOLDING BRUSH UNIT FOR SCH TRACTOR PACKAGE

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 – Towed behind on a clevis or ball hitch fixing, they can be easily towed to the work area on a transport wheeled frame, which is supplied with each



Transport wheels can be removed

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

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.



ARTIFICIAL SURFACE POWER BRUSH (REF:ASPB)

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)



Specification

- Engine** Briggs & Stratton, 212cc
- Transmission** 1 forward, 1 reverse
- Sweeping width** 70cm (27.5")
- Brush diameter** 35mm (1.4")
- Wheel size** 4.10 x 4
- Starter** Recoil
- Weight** 68kg

Sports Surface Maintenance



Call Us: 01473 328272 Email: sales@schsupplies.co.uk

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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 (bottom right hand corner).

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If this is not quite what you had in mind please contact us.



BG01



BG02



BG03



BG04



BG06



BG07



BG08



BG09

Sports Surface Maintenance

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)



System Frame



Lute



Scarifying Brush

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



Lift Handle and Water Try



Scarifying Rake

The towing tractor is a Countax or Westwood, which can be your choice between a new unit or an AI pre owned unit. The rear lift is incorporated design of the system to allow the tools to be lifted out of work when required.



This maintenance kit will also fit Countax or Westwood tractors.

Sports Surface Maintenance

SCH PUNCH TRACTOR (REF: PUNCH)

The SCH Punch tractor is supplied with a special lifting frame to accept tools as illustrated on page 58. Having a dedicated tractor for grooming tasks means a tractor is always available without the hassle of locating and preparing one for the task, many working hours saved.

Specification

Engine	Briggs & Stratton 17.5Hp. Petrol
Transmission	Hydrostatic
Wheels	Front - 15 x 6 6 - Rear - 18 x 9.5 x 8
Turning radius	18 inches
Dimensions	Width - 915mm (36") - Length - 1780mm (70")
Towing facility	Drop pin



RIDE ON GROOMING BRUSH (REF:TPFB)

A grooming brush (Ref:TPFB) with a generous width of 3650mm (12') can be fitted to the tractor package. The brush being in three 1220mm (48") sections can be easily folded up for transport purposes. The lift mechanism of the tractor package means the brush can be lifted out of work at the end of rows for reversing into corners. Other working widths available on request.

Specification

Working width	3650mm (12')
Folded width	12200mm (4')
Brush section width	76mm (3")



Optional Additions



Rubber Drag Mat
(REF:RDM)



Triangle Brush
(REF:TMB)



Decompaction Rake
(REF:DCR)



Power Sprayer
(REF:TPGS)

NEW INJURED PERSON RESPONSE TRAILER (REF:IPRT)

Removing injured personnel from sports field, parks or other public areas can be a tricky job for the first aiders and is often traumatic for the injured person. The sooner the patient is removed, the sooner treatment can begin. This is often difficult when the stretcher bearers have a considerable distance to walk to reach areas where an ambulance is unable to reach.

The robust 8' x 4' trailer has wide pneumatic low pressure to give a smooth as possible ride.

The trailer will accommodate one patient and two stretcher bearers, a generous sized locker provides storage for basic medical supplies.

Optional Extras

An all weather cover for personal protection over the trailer

Standard stretcher

Specifications

Chassis	Single axle, heavy duty trailer 2500mm (96") x 1220mm (48")
Wheels	22.11 x8 pneumatic low ground pressure wheels
Seats	2 x comfortable seats, with lap belts
Hitch	50mm ball hitch (other hitches available)



TRAILER BARROW (REF: PTPTB)

The trailer /barrow is styled on our popular plastic bodied trailer on page 13, 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.



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. 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	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





EMPTYING COULDN'T BE EASIER

EQUESTRIAN POWERED BRUSH

(REF: EPB)

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 at variable speeds 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



Strong adjustable brushes

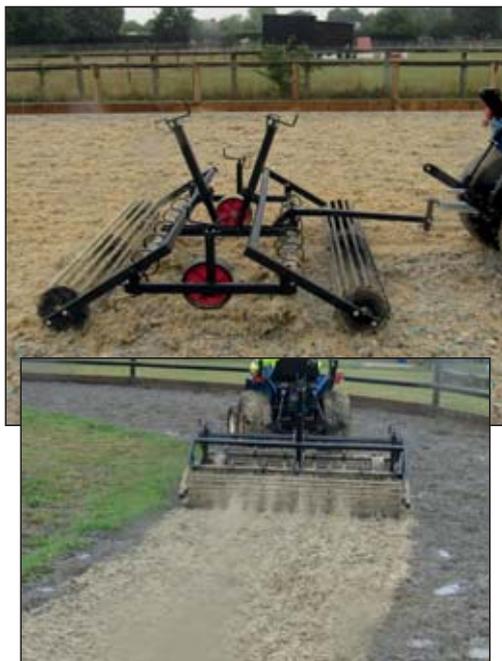


The Unit doubles up as an excellent general purpose collector



Winch fitted as standard

DVD ON REQUEST



NEW 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.



Specification

Working width	1500mm (60")
Overall width	1753mm (69")
No of tines	13



MOUNTED LARGE AREA MANÈGE RAKE Two widths available (REF: LAMM48M) (REF: LAMM72M)

This maintenance machine has been developed to cope with areas which have mainly a rubber surface incorporating sand and flock. To the front a single row of depth adjustable spring tines comb through the surface breaking up the pan. Two leveling bars placed behind the tines level out the surface. To finish off the process a bar roller is fitted to gain the required surface look. A side blade which is detachable, pulls into the area the build up of material driven to the side kick boards. The unit is mounted on two side jack down wheels. The wheels have two main functions, to adjust the working pressures and to transport the unit to a safe storage area.

Working widths

Three point linkage	1220mm (48")
Three point linkage	1800mm (72")



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.

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

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 tedder 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 tedder 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





10 Tines

Specification

Overall width 2000mm (79")
Wheels 400 x 8 pneumatic
Towing hitch Clevis hitch, a 50mm ball hitch can be fitted as an option

HAY RAKES

(REF:HR10)
 (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 ten moon shaped tines. (Ref HR10) For raking finer cut grass an additional nine tines may be added (Ref HR19).

Please note this is a hay rake, and not a grass sweeper.



19 Tines



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.

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



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 (including bowls and tow bar)	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 3/4" 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 3/4" 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



Equestrain & Smallholding

FOUR WHEEL TURN TABLE TROLLEYS

(REF: FBT1 - FBT2 - FBT3)

The SCH budget range of four wheel turn table trolleys are ideal for smallholders, builders, stables etc.

The trolleys run on four pneumatic wheels c/w bearings. The design of the handle allows the trolley to be pulled by hand or mechanically towed. 300mm (12") head boards may be added as an optional extra.



Specification

	FBT1	FBT2	FBT3
Carrying Capacity	250kg (5cwt)	500kg (10cwt)	500kg (10cwt)
Width of body	460mm (18")	760mm (30")	915mm (36")
Length of body	760mm (30")	1230mm (48")	1800mm (72")
Wheel size	400 x 4	400 x 8	400 x 8
Weight	49kg	65kg	71kg

DISPLAY TRAILERS

Ideal for enhancing the display and selling of produce at the farm gate. Close the doors in bad weather but allow the goods to be seen through the PVC windows.

Can be towed or manually pulled into position, and we can make just about any size you require, large or small.

Choose from extras such as a bolt down money box, anti-theft anchor facility, decals etc.



WILD FLOWER MEADOW SEED COLLECTOR (REF:WSMC)

This collector has been designed specifically to collect seeds in wild flower meadows. The brushes are powered by a Honda 5.5 petrol manual start. The collector can be offset from the pulling vehicle so that the flowers are not flattened before they are collected. A screw jack mounted on the front of the unit makes the required collecting height a simple operation. The standard adjustable height is 600mm (24"). Other heights can be accommodated if requested at time of order.

Specification

Working width	925mm (37")
Overall width	1630mm (64")

Optional Extra

50mm ball hitch

Equestrian & Smallholding

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.



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.



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.



Chain Harrows



3 WAY CHAIN HARROW

(REF: 3WCH5 & 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.

	3WCH5	3WCH6
Working width	1500mm (60")	1880mm (74")
Length	1500mm (60")	1500mm (60")
Weight	36 Kg	46 kg

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.

Number of tines	2 rows of 10 tines (staggered)
Working width	1500mm (60")
Overall width	1750mm (70")
Weight	30kg



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 to give extra penetration. Depth control wheels which also act as transport wheels are fitted as standard.

Working width	1500mm (60")
Weight	46kg



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 I link size. Other linkage categories can be supplied.

Working width	1500mm (60")
Length	1530mm (60")
Weight	75kg



Waterers & Bowers



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 manoeuvred 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")

LANCE OPTIONS FOR ALL WATER UNITS

We have three options for our telescopic lances. All lances are fitted with quick fit twist connectors.



	Closed	Extended	Rose formation
Lance A	2100mm (84")	3500mm (140")	Rose & straight head
Lance B	1600mm (65")	2500mm (100")	Rose & Straight head
Lance C	1050mm (42")	1750mm (70")	Straight head



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 DC 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 Short lance for tubs and beds
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 re-chargeable battery (charger and battery supplied)
Lance	Telescopic lance complete with rose head 6 metre reach Ref. B Short lance for tubs and beds
Hose	6 metres (20') heavy-duty hose c/w on/off lever tap, quick-fit couplings for simple lance change over
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.

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)

Tank capacity	70 litres
Weight guide	Empty 78kg. Full 145 kg
Dimensions	W 600mm. H 1000mm. L 1500mm
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 Short lance for tubs and beds
Chassis	4-wheel chassis with forward and reverse gears. 3.5 Hp Briggs and Stratton engine.



WALK BEHIND ELECTRIC POWERED WATERER (REF:WBEPW)

Tank capacity	70 litres
Weight guide	Empty 62kg. Full 129kg
Dimensions	W 705mm. H 910mm. L 1435mm
Pump	12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery
Lance	Telescopic lance complete with rose head 6 metre reach Ref. B Short lance for tubs and beds
Chassis	3-wheel chassis supports the tank.
Wheels	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.



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

Tank capacity	180 litres (40 gallons)
Chassis	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
Weight guide	Empty 50 kg. Full 231 kg
Pump	12 volt DC electric pump powered by a battery with free flow rate 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 Short lance for tubs and beds
Hose	6 metres (20') heavy-duty hose c/w on/off lever tap, Quick-fit couplings for simple change over
Dimensions	Width 600mm (24") Height 700mm(28") Length 1300mm(52")



TROLLEY MOUNTED WATERER (REF:WI40E/WI40P)

(P) –Petrol pump (E) –Electric pump	
Tank capacity	180 litres
Weight guide	Empty 50 kg. Full 250kg
Mounting	4-wheel turntable trolley, pulled or towed, parking brake
Dimensions	W 660mm. H 1090mm. L 1300
Pump	Electric 12-volt diaphragm pump 18 litres per minute, powered from a rechargeable battery Petrol Pump - 1" centrifugal, 150 litres (33gals) per minute
Lances	Telescopic lance complete with rose head, up to 6 metre reach Ref. B Short lance for tubs and beds
Hose	6 metres (20') heavy-duty hose c/w on/off lever tap, quick-fit couplings for simple lance change over



Waterers & Bowsers

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)

(E) – electric pump (Petrol pump option not available on this model)
Tank capacity 270 litres (60 gallons)
Weight guide Empty 30 kg – Full 300 kg
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
 Short lance for tubs and beds
Hose 6 metres of heavy-duty hose is supplied c/w on/off facility at the lance
Dimensions Width 700mm(28") Height 870mm (34") Length 1200mm (48")

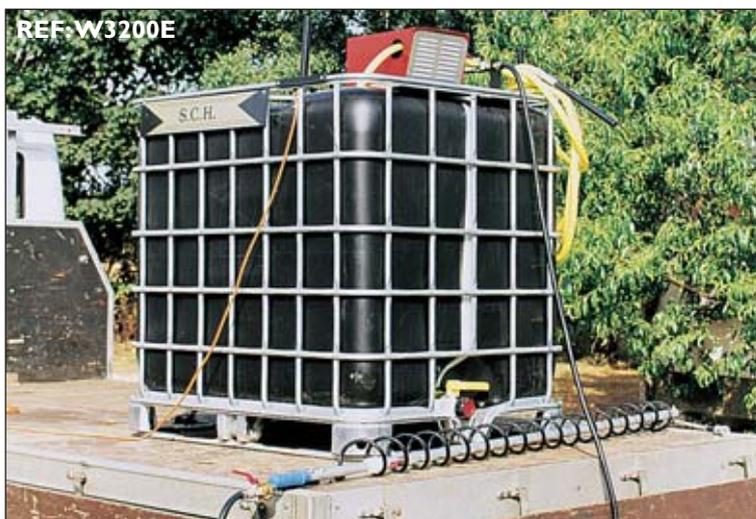


SKID MOUNTED 600 LITRE BASKET WATERER (REF:W3100E / W3100P)

(E) - Electric Pump (P) - Petrol Pump
Capacity 600 litre (132 gallons)
Mounting Skid for mounting on rear of vehicles or trailers
Dimensions (E) Width 800mm (32"), Height 1270mm (50"), Length 1200mm (48")
 (P) Width 800mm (32"), Height 1000mm (39"), Length 1650mm (66")
Lance Ref. B
Weight guide Empty 61 kg – Full 660 kg (Approximately)

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

(E) - Electric Pump (P) - Petrol Pump
Capacity 900 litre (200 gallons)
Mounting Skid for mounting on rear of vehicles or trailers
Dimensions (E) Width 1000mm (39"), Height 1270mm (50"), Length 1200mm (48")
 (P) Width 1000mm (39"), Height 1270mm (50"), Length 1650mm (66")
Lance Ref. A
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)

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

TOWED WATER UNIT

(REF: HBU900E) (E) – Electric pump

(REF: HBU900P) (P) – Petrol pump

Tank capacity 900 litres (200 gallons) Baffled

Chassis Steel frame, over-run brakes, lights & jockey wheel

Weight guide Empty 250 kg. Full 1150 kg

Pump Electric – 12volt 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 Ref. B
Short lance for tubs and beds



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	Wheels
FPT250	1200 litre (264 gallon)	W - 1800mm L - 3500mm H - 1800mm	Honda 2" centrifugal – adjustable flow rate up to 450 litres (98 gallons) per minute	12 volt DC diaphragm with flow rate of 18 litres (3.9 gallons) per minute	205 R16
FPT500	2000 litre (440 gallon)	W - 1800mm L - 3500 mm H - 1800mm	As above	As above	205 R16



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 or skid, and hand brake.

50mm Ring 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.

Ref	Capacity	Dimension	Petrol Pump	Electric Pump	Wheels
SPT250	1200 litre (264 gallon)	W - 2000mm L - 3800mm H - 1520mm	Honda 2" centrifugal – adjustable flow rate up to 450 litres(98 gallons) per minute	12 volt DC diaphragm with flow rate of 18 litres (3.9 gallons) per minute	600 x 16 Agri wheels
SPT500	2000 litre (440 gallon)	W - 2000mm L - 3800mm H - 1800mm	As above	As above	600 x 16 Agri wheels



General

The tanks are made from industrial grade PVC, and can be supplied with or without discharge pumps.

Petrol Pump - The standard discharge pump is a Honda powered 2" high volume pump, giving 450 lpm (adjustable)

Electric Pump – 12 volt DC diaphragm pump with free flow of 18 litres (3.9 gallons) per minute.

If required a system can be fitted to the pump to allow the tank to be filled from an alternative water supply, such as lakes, ponds, tanks etc.

For areas where noise is an issue 12 volt electric pumps can be fitted.

These units are supplied as standard with a flood lance for tub and bed watering , and a telescopic lance with removable head for basket watering, with up to 6 metre reach.

For further details or special builds consult your dealer, or our sales team at SCH (Supplies)

Waterers & Bowsers



Call Us: 01473 328272 Email: sales@schsupplies.co.uk

Product Search

Search...

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 (bottom 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.



WG01



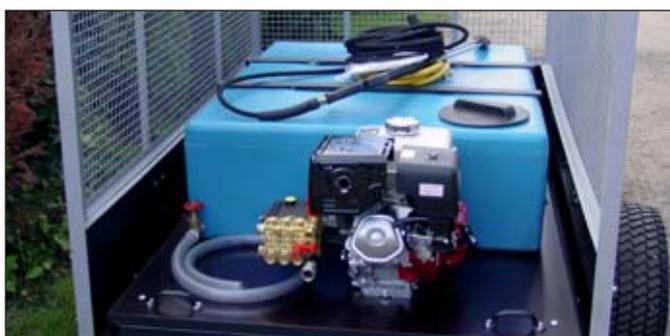
WG06



WG10



WG11



WG16



WG21



WG23



WG24

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.



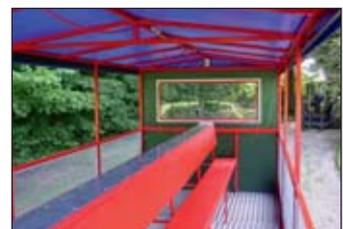
Demountable Finished Units



Fast Tow People Carriers



Optional Extras available include:-
Secure boxes - Gun Racks - Ramps - Cartridge collection boxes - Logo boards
External banqueting tables - Internal lights - Seat belts



People Carriers & Game Carts



GAME CARTS

The standard SCH Game trailer will accommodate 250 birds hanging on pegs (The hanging 'pod' is heavily galvanized 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 you 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



Fun Trains



Why not convert your 'ride-on tractor' to a fun train?

Instead of part exchanging your old tractor in for a new one why not let us convert yours to a really great garden toy. We can also build carriages to suit. Contact us for more information and to discuss your ideas.



RAINBOW EXPRESS

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.



SCH 1987 - 2016

Customer Service / Advice Line: 01473 328272 (office hours)



Sales - Jenny



Spares - Terry



Technical - Ian



Accounts - John



Andrew
Managing Director

2015 has been a hectic year for SCH, we have seen a considerable growth in our order book. My splendid workforce has coped extremely well, many thanks. We keep on introducing new Imagineering units every year, I love doing it but I fear my workshop manager does not agree.

Please have a good look through our new catalogue and with any luck you will see a product which prompts 'I think we had better have one of those'.

Please remember that as we manufacture 90% of our products here in Holbrook, we are able to supply spare parts and replacement parts as required.

Thank you for your support for a 30 year old company.

Andrew Rodwell

TOWING HOOKS

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.



Clevis Hitch



Adjustable Clevis Hitch



Ball Hitch

Dealer

SCH (Supplies) Ltd.,

Holbrook, Ipswich IP9 2PT

Telephone: +44 (0)1473 328272

Fax: +44 (0)1473 327177

Visit our website: www.schsupplies.co.uk

or email: sales@schsupplies.co.uk