DAWES

HANDBUILT BICYCLES

FOR 1971



Galaxy MODEL 30

Frame sizes and angles 21" 72° x 74°, 22½" 72° x 72°, 23½" 72° x 72°. TRUWEL LIGHTWEIGHT TUBES are brazed up into feature cut Continental lugs and bracket. All the usual brazed on fittings. Modern rake 2¼" offset oval section fork blades are brazed into FORGED CROWN and solid fork ends.

Top quality chrome plated HIGH PRESSURE pattern sided steel rims with large flange NORMANDY ALLOY HUBS. 36 rustless 14G steel spokes to each wheel. Track nuts to spindles. Amber sided High Pressure speed tyres. Butyl non-leak tubes with Presta valves.

French SIMPLEX PRESTIGE or HURET SVELTO derailleur gear. 32" racing chain. 48T 3-PIN FIXING CHAIN-SET with fluted cranks. 14–22T freewheel cluster.

Swiss Weinmann VAINQUEUR 999 centre-pull alloy brakes with hooded racing levers, and cable end protectors, fitted with PVC Dawes hoods for riding on the tops. Maes pattern 15 alloy racing bars in alloy stem (All-rounder optional). Coloured cable casing handlebar tape and end stops, alloy 17 inflator.

Double sided steel racing pedals. STAINLESS STEEL racing half guards, BOTTLE AND CARRIER fitted to down tube.

Finish: White Enamel with contrast panels and bands. Model name on top tube. Metal embossed head badge. Front forks have CHROME CROWN AND 10" BLADES. Here we have a model in the de-luxe class at a price you can afford.

Zipper Models za zb

A brand new Hi-riser fun-bike fitted with drag type studded oversize tyres 16" x 1.75" front and 20" x 1.75" rear. Wide chromium plated fenders. New pattern Dawes chaincover with 3-point fixing, large Weinmann brakes.

The super banana saddle is fitted to adjustable extended chromium Sissybar, while the full size Hi-rise handlebars are fully adjustable. Two reflectors fitted for added safety, and kick-stand for easy parking.

The car type tyre valves enable you to check tyre pressure at local garage.

Available with 3-speed with new stick-shift gear console with numbered gear indicator window and large chromium spoke protector disc.

Choice of new colours, Blaze, Yellow, Groovy Green or Poppy Red.

PRICES ZA (single speed) £29:95 ZB (3-speed console) £33:42 All Tax Paid Spoke disc either model £0:28

Compass Club Models

CURVED TOP TUBE CYCLES
FOR BOYS HARD USE

Model 8

Boys only 24" wheel model, will suit most riders with inside leg 25"–29", in the 6–9 age group. Whitewall tyres. Saddlebag. Pump. Allrounder handlebars in adjustable stem. Coloured grips. Powerful alloy brakes with low bracket height make for safest riding.

Finish: Poppy Red or Blue with contrast mudguards and chain cover.

PRICE £26.95 Tax Paid

Model 10

Boys only 26" wheel model, will suit most riders with inside leg 27"-31", in the 8-12 age group. Whitewall tyres. Saddlebag. Pump. Allrounder handlebars in adjustable stem. Coloured grips. Alloy brakes with low bracket height make for safest riding.

Finish: Poppy Red or Blue with contrast PVC mudguards (optional steel) and chain cover.

PRICE £27.95 Tax Paid

DAWES CYCLES LTD TYSELEY, BIRMINGHAM B11 2EA

AVAILABLE EXTRAS ON KINGPIN AND NEWPIN

5348 Ivory rear bag on Newpin						£2-25
5366 Tartan holdall quick release bag on Newpin					14	£2.72
5392 Rear bag with handles and Q.R. on Newpin C.P. Front carrier with spring clip on KP or NP						£2-50
				2		£1.50
C.P. wire basket to fit front carrier						£1.75
Propstand extra on Newpin						£0.92
Stainless steel guards on Newpin						£0.53

GEAR AND DYNOHUB EXTRAS

3-speed hub gear, trigger control		 	 	 £3.63
S.A. Dynohub lighting set		 	 	 £5-45

Kingpin 16

MODEL KP.16

Will suit 3–7 year old boys and girls. 12" frame with 16" all white tyres. Adjusts to fit inside leg 18"–24". Two smooth action alloy brakes with easy reach levers. Hi-Lo handlebar with coloured grips.

Tough saddle. White rubber block pedals. Ball bearing freewheel. Strong rustproof alloy rims. White PVC coated rear carrier with Red Stewart tartan bag. Stabilisers available as optional extra.

Finished in Poppy Red or Blue, both with contrast colour mudguards and chain cover.

PRICE £21.50 Tax Paid

(Stabilisers available at only 70p extra)

Dandy

MODEL D

A new Hi-riser model details as KP.16 but fitted with the newest foam filled banana type saddle and adjustable chromium plated Sissybar in place of carrier and bag.

Fully adjustable Hi-riser handlebars complete the new image of fun bikes so popular in U.S.A. and suitable for all little boys or girls.

Finished in choice of Poppy Red or Blue.

PRICE £21.95 Tax Paid

Kingpin 18

MODEL KP.18

Suitable for boys and girls and even small adults with a height between 4' and 5' 2". Has a 14" robust frame and fork with 18" all white tyres. Adjusts by quick release lever and clamp to fit inside legs 22"–30".

Two alloy brakes. Hi-Lo handlebar with coloured motorcycle style grips in adjustable stem. New Dawes chainguard. New comfort saddle, White rubber pedals. Ball bearings throughout.

White pump and mudflap. White PVC coated rear carrier with lamp bracket, fitted with large improved bag. Choice of new 'with-it' colours, Poppy Red, Blue, Aubergine, Groovy Green or Blaze. All with colour mudguards and chain cover.

PRICE £26.95 Tax Paid

Red Feather

MODEL RF2

Frame sizes and angles $19\frac{1}{2}$ " 70° x 74° , 21" 72° x 74° , $22\frac{1}{2}$ " 72° x 72° TRUWEL LIGHTWEIGHT TUBES are brazed up into feature cut Continental lugs and bracket. All the usual brazed on fittings. Modern rake $2\frac{1}{4}$ " offset oval section fork blades are brazed into forged or pressed crown and solid fork ends.

Top quality chrome plated HIGH PRESSURE 27" pattern sided steel rims $(26" \text{ on } 19\frac{1}{2}")$, with small flange light race steel hubs. 36 rustless 14G steel spokes to each wheel. Track nuts to spindles. Amber sided High Pressure speed tyres, Butyl non-leak tubes with Presta valves.

French HURET SVELTO 5-speed derailleur gear. 32" racing chain. 46T best quality chrome steel chainset. 14-22T freewheel cluster.

SWISS WEINMANN alloy side-pull brakes with hooded racing levers and cable end protectors. Junior $\frac{15}{6}$ " alloy shallow drop handlebars in short extension alloy stem for $19\frac{1}{2}$ " size. Maes pattern $\frac{15}{6}$ " alloy racing bars in alloy stem to suit 21" and $22\frac{1}{2}$ " (All-rounder optional on any size).

Coloured cable casing, handlebar tape and end stops. Racing saddle with plastic top on sprung frame. Alloy inflator. Double sided steel racing pedals. Mudguards made of high quality plastic in contrast colours (option of stainless steel half guards).

Finish: Poppy Red or Blue.

PRICE £35.75 Tax Paid

Red Feather

MODEL RF1

18½" genuine miniature brazed on 70° x 72° angle SPORTS FRAME with all the usual BRAZED ON FITTINGS associated with the best frames. Truwel lightweight tubes are built into FEATURE CUT LUGS. Fork has oval blades with pressed crown and SOLID BRAZED IN ENDS.

Top quality chrome plated 24" Endrick rims with small flange light race steel hubs. 36 rustless 14G steel spokes to each wheel. Track nuts to spindles. Whitewall 24" x 18 Sports tyres with tough tread, BUTYL NON-LEAK tubes.

French HURET SVELTO 5-SPEED derailleur gear, simple and efficient. 32 racing chain. 40T ½ x 32 best quality chrome steel chainset. 14—22T freewheel cluster.

SWISS WEINMANN ALLOY side-pull brakes which close reach hooded levers for small hands. Cable end protectors. Junior 15" shallow drop handlebars (or Allrounder type) in short extension alloy stem. Coloured cable casing, handlebar tape and end stops.

Plastic racing saddle, alloy pump. Double sided steel racing pedals. Plastic mudguards in special size with mudflap fitted.

This sports cycle is designed to give a balanced weight-to-wheel ratio. This makes it safer and more manoeuvrable than a conventional flat handlebar type cycle — proved by club and racing cyclists the world over.

Finish: Poppy Red or Blue with contrast panels and bands.

PRICE £35.75 Tax Paid

Debonair

MODEL 28

Frame sizes and angles $21'' 72^{\circ} \times 74^{\circ}$, $22\frac{1}{2}'' 72^{\circ} \times 72^{\circ}$. TRUWEL LIGHTWEIGHT TUBES are brazed up into feature cut CONTINENTAL LUGS and bracket. All the usual brazed on fittings. Modern rake $2\frac{1}{2}''$ offset oval section fork blades are brazed into forged crown and solid fork ends.

Top quality chrome plated HIGH PRESSURE 27" pattern sided steel rims with small flange light race steel hubs. 36 rustless 14G steel spokes to each wheel. Track nuts to spindles. Amber sided High Pressure speed tyres, Butyl non-leak tubes with Presta valves.

French SIMPLEX PRESTIGE or HURET SVELTO derailleur gear. 32" racing chain. 46T best quality chrome steel chainset. 14–22T freewheel cluster.

Swiss Weinmann VAINQUEUR 999 centre-pull alloy brakes with hooded racing levers, and cable end protectors, fitted with PVC DAWES HOODS for riding on the tops. Maes pattern 15" alloy racing bars in alloy stem (All-rounder optional). Coloured cable casing, handlebar tape and end stops. Alloy 17" Inflator.

Double sided steel racing pedals. Mudguards made of high quality plastic in pearl lustre contrast colours (option of stainless steel half guards).

Finish: Copper colour with contrast panels and bands. Model name on top tube. Metal embossed head badge-

Medallion MODEL 40

Frame sizes and angles 21" 72° x 74°, 22½" 72° x 72°. High grade lightweight tubes in BRONZE WELDED FRAME with patented feature cut head sleeves chrome plated. All the usual brazed on fittings, Modern rake 2½" offset oval section fork blades are brazed into FORGED CROWN and solid fork ends.

Top quality chrome plated High Pressure 27" pattern sided steel rims with small flange light race steel hubs. 36 rustless 14G steel spokes to each wheel. TRACK NUTS to spindles. Amber sided High Pressure speed tvres. Butyl non-leak tubes with Presta valves.

French SIMPLEX PRESTIGE or HURET SVELTO derailleur gear. 💤 racing chain. 46T best quality chrome steel chainset. 14-22T freewheel cluster.

Swiss Weinmann VAINQUEUR 999 centre-pull alloy brakes with hooded racing levers, and cable end protectors fitted with PVC Dawes hoods for riding on the tops. Maes pattern 15 alloy racing bars in alloy stem. (Allrounder optional). Coloured cable casing, handlebar tape and end stops.

Alloy 17" inflator. Double sided steel racing pedals. Mudguards made of high quality plastic in contrast colour (option of stainless steel half guards).

Finish: Brilliant Yellow with contrast panels and bands. Model name on top tube. Metal embossed head badge.

PRICE £38.25 Tax Paid

Celeste 5-SPEED MODEL 24

The foundation of the NEW CELESTE sports model is the DAWES DEVELOPED BRONZE WELDED FRAME, built of high carbon tubing and fitted with CHROMIUM PLATED HEAD MOTIFS of distinctive appearance. These have been granted a BRITISH PATENT. The bronze welding is an expensive process but has been proved to be the strongest form of joint, being extensively used in the manufacture of aeroplanes and racing cars where the highest stresses are experienced.

The frames are produced in sizes $19\frac{1}{2}$ ", 21" and $22\frac{1}{2}$ ", with resilient oval fork blades in hot forged crown. Carefully balanced chain stay length, fork rake and bracket height combine to give positive handling at all speeds. Brazedon pump pegs, lamp boss, cable eyes.

Wheels are built with INTERLACED RUSTLESS SPOKES for GREATER RIGIDITY, and shod with lively Amber sided Speed 27" tyres (26" on 19½" frame).

Maes alloy handlebars with light alloy stem and SWISS PRECISION built Weinmann brakes ensure lightness with strength. HURET SVELTO 5-speed gears are fitted.

The sporty saddle has been found by extensive trials throughout Europe to be extremely comfortable, and quite unaffected by rain - an important feature, and a great improvement on leather.

All Dawes cycles are guaranteed RUSTPROOFED by BONDERISING PROCESS - you can't see it, but it ensures the lustrous finish will last longer than most others!

Choose from Blaze, Yellow, Groovy Green, Aubergine and Poppy Red, new colours chosen for their brilliance and durability. Mudguards in contrasting colours make the Celeste one of the smartest sports cycles available.

PRICE £35.75 Tax Paid

Celeste 10-speed

MODEL 24/10

Extra speed and easier hill climbing can be achieved by following current racing practice of using 10-speed derailling mechanisms in conjunction with double chain-wheel sets.

Dawes offer you just this with the Celeste Model 24/10, with 46-49T CHAINRINGS and the LATEST CHANGING MECHANISM.

PRICE £38.75 Tax Paid

OPTIONAL EXTRAS ON SPORTS CYCLES

Svelto 10-speed over 5-speed.		 		£3.00
Simplex Prestige 10-speed over 5-speed		 	 	£3.50
Simplex Prestige 5-speed over Svelto 5-s	speed	 	 **	£0.60
Chrome crown and fork ends, 25 cm		 	 	£2.05
Chrome rear stays, 25 cm		 	 	£3.80
Large flange over small flange hubs		 	 	£0.95
Non-standard models and colours		 	 	£1.10
Non-standard frame sizes		 	 	£1.75
Brake hoods		 	 	£0.32
Centre pull brakes on 21" and 22½" RF a	nd 24	 	 	£1·10
Wide ration freewheel 14–28T		 	 	£0.32

SPORTS FRAMESETS

Prices include bottom bracket and headfitting, seat pillar and front fork

		lamp brac	ket (carnage	extiaj			
RF	RED FEATHER	181, 191,	47, 49 cm				
		21", 221"	53, 57 cm				£11.50
24	CELESTE	191, 21"	49, 53 cm				
100		221"	57 cm	Suitable wheel sizes			£11.75
28	DEBONAIR	21", 221"	53, 57 cm	as shown for cycles			£11.75
40	MEDALLION	21", 221"	53, 57 cm	liste	ed above	9	£11.75
30	GALAXY	21" 221"	53, 57 cm				£13-25

Kingpin 500

MODELS KP.500B KP.500C KP.500E

Designed for both male and female riders, its size can be altered by means of quick release to suit an adult or a child. Inside leg measurements range from 28"-36", and reach can be adjusted between 12" and 22".

Weighing only 32 lb, due to the many light components used, this cycle gives an easy and safe ride.

Wheels have extra spokes for strength, and are shod with semi-balloon 500A (20½") non-skid whitewall tyres (recommended pressure 35 lb./psi.). Special sided rims and powerful alloy brakes with studded brake pads ensure efficient stopping.

KP.500B 3-speed gear with trigger control
KP.500C 3-speed gear. Miller dynamo lighting
KP.500E 3-speed gear and G.H.6 dyno hub

All versions are fitted with alloy rear carrier. Alloy prop stand, white rubber pedals, mudflap, finger moulded coloured grips, front and rear lamp brackets, stainless steel guards, new 5392 bag in tartan material with QR and handles, alloy pump.

Finish: Leaf Green, Flambovant Blue or Aubergine, Optional extra: Front carrier and basket.

PRICES KP.500B £36.50 KP.500C £39.50 KP.500E £41.25 All Tax Paid

Newpin 20

MODELS NP.20A NP.20B NP.20E

Strong Universal style bronze welded frame, similar to Kingpin. 20" whitewall roadster tyres. Alloy rear carrier with spring clip. Improved comfort saddle with sprung undercarriage. Alloy caliper brakes. White plastic pump. White rubber pedals. Hi-Lo continental style handlebars and stem. White hand grips. Front lamp bracket. Quick release adjustment of saddle and handlebar height by flick lever. (To increase tension release the lever and give half turn on finger nut and re-tighten lever.

NP.20A Single speed gear NP.20B 3-speed gear NP.20E 3-speed gear and G.H.6

Finish: Peacock Blue, Blaze, Gold, Yellow or Aubergine with steel mudguards fitted with mudflap (optional with Feran alloy rustless mudguards).

Accessories available: 5348 Strap fitting bag. 5366 Quick release holdall. 5392 Bag with handles and Q.R. Chromium plated basket and carrier. Alloy prop stand (as standard on KP.500).

PRICES NP.20A £29.95 NP.20B £33.25 NP.20E £37.95 All Tax Paid

Newpin Take-a-Part

MODEL NP.20TA

Specification identical to the single speed Newpin with these exceptions. Coaster back pedal brake. Caliper front hand brake. Double leg prop stand. No rear carrier. Take-Apart mechanism.

Please ensure that the clip is fastened correctly and snapped into position. It is essential that the two Allen screws are maintained in adjustment to ensure that there is no movement at the joint otherwise wear will take place and clip may not fasten securely.

This light and inexpensive compact cycle can be taken apart or clicked together in two seconds; takes up only 34" x 28" space.

The quick acting back pedalling Coaster brake gives perfect braking in all weathers. Ideal for car drivers, caravanners, campers, flat dwellers, boat-owners, pilots, yachtsmen, and weight-watchers.

The double prop stand allows the rear portion to stand upright on its own, leaving two hand free to pack away the front, and simplify re-assembly.

Colour: Peacock Blue.

PRICE £31.50 Tax Paid

Folding Newpin

MODELS NP.20AH NP.20BH

Hinged version of Standard Newpin

"Take the cycle away with you at weekends and holiday time."

"Drive out to the quiet country lanes and really enjoy cycling."

"Park further out and ride to the office."

TO FOLD the cycle, loosen handlebar and seat quick releases, then turn the hinge winder until the V clamp can be withdrawn from the edges of the hinge. Turn the left-hand pedal back until in the 4 o'clock position, then fold the front of the cycle around.

TO RE-ASSEMBLE, reverse the procedure and note that the hinge clamp winder must be tightened securely with the V clamp properly engaging the outer faces of the hinges.

Finished in Peacock Blue enamel and fitted propstand.

PRICES NP.20AH (single speed) £33.50 NP.20BH (3-speed) £35.95 Tax Paid

IceniCAM Information Service



www.icenicam.org.uk