

MARK HUGHES MODELS

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CATALOGUE EFFECTIVE FROM 6th APRIL 2009

4mm : 1 foot (1:76 or OO) scale bus, coach and tram kits plus fittings and accessories, including structure kits, for adult modellers (many items have sharp edges and/or very small parts). Not suitable for children.

Payment is required with order. **PLEASE MAKE CHEQUES ETC PAYABLE TO H M HUGHES**. Credit cards or similar cannot be accepted. In the case of white metal items where an sae is sufficient for postage on single items, if multiple items are ordered please add extra to payment, or enclose extra loose stamps, to cover extra weight and packaging. Whole-stamp (1st or 2nd class letter rate) excess will be refunded.

Please allow 28 days for delivery. Mail order only.

MODEL BUS FEDERATION members please note privilege prices on P series kits only. This privilege must be claimed at the time of ordering and current membership number quoted.

POSTAGE RATES CODES FOR SAEs: L = Letter 30/39p, LL = Large Letter 47/61p.
Note that a small jiffy bag sent for a Letter rate item should be stamped as a Large Letter owing to thickness.

CATALOGUE £1 plus A5 L sae

BUS AND COACH KITS

- P10 Caetano Alpha** 11m coach, T/V reg. Etched brass sides and rear with white metal roof, front, floor/chassis. **£33.00 (MBF £28.00) plus £2.15 p&p**
- P11 Plaxton Supreme IV Express** 11m coach. Includes parts to convert to coach door. All white metal. Fresh castings off substantially reworked Westward/ABS Supreme parts plus entirely new parts..... **Suspended**
- P22 Leyland Olympian / Alexander RL 10m** double decker. Mainly etched brass (preformed one-piece sides/roof) with white metal front panels and some fittings. Also available to order with coach seats and body rear (shallow upper window)..
..... **Suspended**
- P40v Duple 300 bus, Volvo B10M-56.** Etched brass sides, floor/chassis and main seats, white metal front, rear and roof. Also available to order with coach seats.
..... **£33.00 (MBF £28.00) plus £2.15 p&p**
..... **P40t Leyland Tiger version suspended**
- P50 Dennis Dart/Carlyle 8.5m London version.** White metal with printed glazing. Also available to order with coach seats..... **Suspended**
- P53 Dennis Dart/Wright Handybus 9.8m.** White metal with some etched details. Includes alternative split and single windscreen fronts. Also available to order with coach seats (require legs altering to fit). **£33.00 (MBF £28.00) plus £2.15 p&p**
Waiting list open for resin body shell version.

- P60 Talbot Pullman 3-axle minibus.** White metal with some etched details. 1992 grille also included. Supplied with Promar bus seats. Also available to order with Promar DP seats or normal coach seats. **£28.00 (MBF £24.00) plus £1.65 p&p**
- P80 Van Hool Alizee/Volvo B10M-62 12m coach (1994/5 season),** centre continental door/rear emergency exit. Etched brass sides and details, white metal front, rear, roof and floor/chassis. **£33.00 (MBF £28.00) plus £2.15 p&p**

TRAM KITS

- T1 Blackpool 761** single door OPO double decker. Etched brass with pewter roof, ends (brass overlay to upper deck), stairs, platforms. Body plus bogie sides. Requires motorising unit and pantograph. **£38.00 plus £2.15 p&p**
- T2r Manchester Metrolink articulated tram.** One-piece resin body shells with pewter floors and fittings and some etched brass fittings. Includes centre bogie and sides for power bogies. Requires 1 Tenshodo WB26 bogie and Sommerfeldt 965 pantograph. **£69.00 plus £3.40 p&p**
- Unpowered** version of the above with flat floors and including all three unpowered bogies and wheels/axles. Available to order only. **£78.00 plus £3.40 p&p**
- T3 Manx Electric Railway Winter Saloon.** Pewter body and bogies with etched brass bulkheads, clerestory sides and details. Includes all parts for an unpowered model on 9, 12 or 16.5 mm gauges except for wheels. Includes addresses for these and suggestions for motorising. **£33.00 plus £2.15 p&p**
- T4 Blackpool 762** dual door OPO double decker. Etched brass with pewter roof, ends (brass overlay to upper deck), stairs, platforms. Body plus bogie sides and extended Tramalan-style bogie blocks. Requires motorising unit and pantograph. **£38.00 plus £2.15 p&p**

BUS AND COACH PARTS AND FITTINGS

- F1 Etched bus seats** incorporating handrail. 12 thou etched brass seat back and fold-up legs. Individual white metal cushions or plastic strip (requires shaping/cutting to length) where weight may be a problem, in scratchbuilds or trams.
- F1a** Standard (11mm wide) (straight handrail)
- F1e** Narrow (10mm wide) (straight handrail)
- F1h** Narrow (10mm wide) London Transport style with slightly lower back and angled gangway side, straight handrail.
- **28 seater pack (14 doubles) £1.80 plus LL sae**
 **56 seater pack (28 doubles) £3.30 plus LL sae**
 **80 seater pack (40 doubles) £4.20 plus LL sae**
 **Single seats 12p each.....Additional doubles 15p each**
 Custom packs to order. *See item P21 for cast bus seats.*
- F1y** Rear 5-seat bench with split backrest (2-1-2) **40p plus L sae**
- F4 Steering wheels.** White metal:
- | | |
|---|---|
| F4a Leyland Olympian/Tiger. | F4h Leyland 4-spoke 1950s/60s 22.5". |
| F4b Volvo 18" diam. | F4j Leyland 2-spoke Leopard (late) 21.5 ". |
| F4c AEC three-spoke. | F4k Mercedes (Citaro & O814D). |
| F4f DAF. | F4m Scania. |
| F4g Neoplan (single thick angled spoke). | F4n IVECO. |
- **40p plus L sae**

F5 **Windscreen wipers, pantograph.** Etched brass:
F5a 7mm height from base pivot to blade centre pivot
F5b 8mm - " -
F5c 9mm - " -

..... 50p per pair plus L sae

- F9u** Duple Dominant Bus front grille panel (corner bumpers) and (separate) destination dome. Fresh castings off amended Westward items. White metal.
..... **£1.50 plus LL sae**
- F9x** **Guy Arab IV Johannesburg bonnet and wings assembly.** White metal kit.
F9y **Foden bonnet and wings assembly.** Earlier flat headlights. White metal kit.
..... **F9x & y: £2.20 plus LL sae**
- F10** **Leyland Olympian interior dash panel** and steering wheel. White metal.
..... **£1.20 plus LL sae**
- F11** **Recessed fuel filler cap.** White metal. **40p plus L sae**
- F14** **Body rears:**
- F14a** Alexander RL Leyland Olympian DP rear (shallow upper rear window). White metal.
F14b Alexander RL Leyland Olympian earlier bus rear (large upper rear window). Etched brass (limited availability).
F14u Duple Dominant Bus rear (boot outline and corner bumpers). Fresh casting off amended Westward item. White metal.
F14y Plaxton Supreme V/VI coach rear (small window) (Paragon Kits PC01). White metal.
F14z Van Hool Alizee coach rear (1994/5 season, ie pre-OOC style). White metal.
..... **£1.50 plus LL sae**
- F15** **Moulded windscreens:**
- F15a** Alexander R Type 3-sided style (narrow side screens). **90p plus LL sae**
F15b Alexander Y Type front and rear. **£1.20 per set plus LL sae**
F15c Bedford SB/Duple "Butterfly front" (MBC/ABS kit) front, dome and rear corners.
..... **£1.40 per set plus LL sae**
F15d Plaxton Panorama I (MBC/ABS kit) or Supreme. **£1.20 per pair plus LL sae**
F15e Willowbrook Spacecar coach (GS/ABS kit) **90p plus LL sae**
F15f BET **90p plus LL sae**
F15g Plaxton Paramount III, single-piece lower section. **90p plus LL sae**
- F17a** **Staircase, Leyland Olympian/Alexander RL,** without panelling, 20.5mm high, 6 risers.
F17b **Staircase - rear entrance layout,** 23.5mm high, 7 risers.
..... **£1.20 plus LL sae**
- F21** **White metal bus seats:**
- F21a** Narrow (10mm wide) (straight handrail).
F21c Double-curved top.
F21d Late 1940s (and probably pre-war) thick-squab.
F21e Split double seats with short handrail on each half. Also free-standing tip-up version and tip-ups mounted on a short section of wall. No handrails on this last and the rear seat. Also an "ironing board" wheelchair restraint. Developed from Paragon Kits item. *See item F1 for etched brass bus seats.* **See F22 for prices.**
- F22** **Coach seats - white metal:**
- F22a** Narrow, 10mm wide, 13.5mm high back.
F22c Early 1950s with armrests and full width headrest, 11.5mm wide, 13.5mm high back.
F22m Alexander DP, 11.5mm wide, 14.5mm high back, similar to many full coach seats.
F22p Plaxton E type coach, 11.5mm wide, 13.5mm high back, as Supremes and late Panoramas.
F22q Caetano Alpha, 11.5mm wide, 13mm high back
F22v Van Hool 1980s/90 split recliners with armrests, 14.5mm high, 12mm wide.

- F21/22** **25 seater pack (10 doubles plus rear 5)** £1.70 plus 85p p&p
 **33 seater pack (14 doubles plus rear 5)** £2.25 plus 85p p&p
 **45 seater pack (20 doubles plus rear 5)** £2.80 plus 85p p&p
 **57 seater pack (26 doubles plus rear 5)** £3.30 plus £1.10 p&p
 **80 seater pack (35 doubles plus 2 rear 5s)** £4.20 plus £1.10 p&p
 **Single seats (not F22c & v) 12p each. Additional doubles 15p each.**
 **3 (not F22c & v) & 5-seat 18p each.**
 Custom packs to order.
- F23** **Air conditioning roof pods**
F23a Sutrak AC31 Tropic - for GRT group Wright bodied Scania saloons and various Hong Kong saloons (from a master by Chan Hung Fai). White metal.
F23b Sutrak AC310 - for Van Hool Alizee (and others). White metal.
 £1.35 plus LL sae
- F24** **Fletner "spinning" roof vents.** White metal. **40p per pair plus L sae**
- F25** **Ribbed roof aerial covers (as London Darts).** White metal. **40p plus L sae**
- F26** **Pneumocyclic gearchange pedestal** - late Leopard. White metal. **40p plus L sae**
- F28a** **Wheelarch infills for Dinky Duple Roadmaster coach.** White metal.
F28b **Wheelarch infills for Dinky BOAC coach.** Plain 1mm square white metal strip cast to shape.
 **£1.20 per set plus LL sae**
- F30** **Driving mirrors.** Etched brass.
F30a Round (2mm dia). Often paired with F30d.
F30b Oblong (rounded) (3 x 1.5mm), side hung.
F30c Oblong (rounded) (3 x 1.5mm), top (or bottom) hung.
F30d Oblong (earlier squared corners) (1.8 x 2.8mm), top (or bottom) hung. Often paired with F30a.
 **Pack of 3 pairs (of 1 type) £1.00 plus L sae**
- F31** **Detailing parts for Little Bus Co Bedford SB/Duple Vega** with instructions for other structural amendments to improve the interior layout. **£2.80 plus LL sae**
F31a,b **Engine cover and curved entrance decency screen** may be applicable to other 1950s coach bodies and would be useful items towards equipping Paragon Kits' coach body shells. **40p each plus LL sae**
- F31p** **Decency screen (flat)** for front-entrance Plaxton coaches late 1950s - early 1960s
 **40p plus L sae**

TRAM FITTINGS

- TF101** **Wrought iron dog-gates** (between bogies) **for Manchester Corporation 1007 and parcels car** (Alphagraphix kits TC4 & TC12). Pair. Etched brass. **£1.20 plus L sae**
- TF102** **Wrought iron dog-gates** (between bogies) **for Gateshead 10** (Alphagraphix kit TC1). Pair. Etched brass. **£1.20 plus L sae**
- TF103** **Wrought iron under-stairs panel for London United U class 151** (Alphagraphix kit TC5). Also applicable to **Manchester Corporation parcels car** (TC12). Pair. Etched brass. **£1.20 plus L sae**

- TF104 Bumpers for Blackpool English Electric Railcoaches, Balloons and Vambacs.**
Set of 4. Etched brass..... **£1.20 plus L sae**
- TF105 Bumpers for Blackpool Brush Railcoaches.** Set of 4. Etched brass.
..... **£1.20 plus L sae**
- TF106 Lifeguards for Blackpool English Electric Railcoaches, Balloons and Vambacs.**
Set of 2 side/front/side joined units. Etched brass. **£1.20 plus L sae**
- TF107 Lifeguards for Blackpool Twin-Car Railcoaches.** Set of 2 side/front/side joined
units. Etched brass..... **£1.20 plus L sae**
- TF108 Platform bulkhead window bars for older trams.** Set of 4, 8 x 3 mm with 3 bars.
Etched brass..... **£1.20 plus L sae**
- TF109 Freelance "might-have-been" Blackpool Twin-Car Railcoach style ends for
Balloon double-decker.** To fit Hadfields Balloon kit with some modification. Pewter.
Includes floor ends, cab controls, seats to match Hadfields kit, and moulded curved
corner glazing. (See item TF107 for suitable lifeguards)..... **£10.00 plus £1.65 p&p**
- TF110 Lifeguards for Manx Electric Railway Winter Saloon.** Pair. Etched brass.
..... **£1.20 plus L sae**
- TF111 Bogie sides.** Pewter.
- TF111a** Blackpool 761. **TF111b** Blackpool 762 & Centenary.
- TF111c** Manx Electric Brill Type 27Cx.
..... **£3.00 per set of 4 plus LL sae**
- TF112a Blackpool Trolley Tower - English Electric (lowered).** One-piece etched brass
fold-up with additional pewter "timber" trolley mounting. **£6.50 plus LL sae**
- TF113 Bow Current Collector.** Etched brass fold-up with spring strip. . **£5.50 plus LL sae**
- TF801 Mounting plate for Hanazono/Tenshodo motor bogie** when used as a bogie.
Pewter..... **£1.20 plus LL sae**

STRUCTURES / SCENIC ITEMS

- S1 Tram Pinch road sign,** 1950s style. Etched brass with rod for post.
..... **£1.20 plus L sae**
- S2 Queue barrier, 42mm long,** based on one in Fleetwood. Etched brass, flat
representation of tubular design but looks effective. **60p plus L sae**
- S3 Queue barrier.** 5 flat etched brass posts (with holes) plus brass rod for rails. Up to
80mm length. **£1.20 plus L sae**
- S4 Passenger shelter, "Cleveleys".** Close replica of actual shelter. End entrance, side
exit at opposite end. Etched brass sides with white metal roof and base. "2 bay",
118mm long. Being changed to all-white metal. **Suspended**
- S4a Extension to "Cleveleys" shelter.** 1 bay, 59mm long..... **Suspended**
- S4b Single bay version of "Cleveleys" shelter.** 59mm long..... **Suspended**

- S5 Passenger shelter, "Portsmouth".** Shortened close replica of actual shelter now preserved on Portsmouth sea front. Edwardian cantilever with scroll brackets. Etched brass with white metal gutters and pillar detail. 3 bay, 105mm long.
..... **£10.50 plus 85p p&p**
- S6 Passenger shelter, "Fleetwood".** Close replica of actual shelter. Oval with doorway in centre of one side. Etched brass with white metal roof and base. 61mm long.
..... **£8.20 plus 85p p&p**
- S7 Stone balustrade,** 3 74mm lengths. White metal..... **£2.60 plus 85p p&p**
- S8 Timber "cattle" grid** for level crossings or ends of reserved track: White metal.
S8a 10 panels (for both sides of a single track crossing) **£2.60 plus 85p p&p**
S8b 18 panels (for both sides of a double track crossing)..... **£3.80 plus 85p p&p**
S8c 6 panels (for both sides of a 2ft gauge (009) single track crossing)**£2.00 plus 85p p&p**
- S9a Blackpool tramroad concrete fencing, early style (Little Bispham).** 18" total (18 panels in units of 2 or 3). White metal.
S9b Blackpool tramroad concrete fencing, modern heavy X replacement style. 18" total (18 panels in units of 3). White metal.
..... **£4.50 plus 85p p&p**
- S10 Blackpool tramroad pedestrian crossing gate** to go with S9 styles. 2 gates including gate posts plus two spare fence posts. White metal. **£2.00 plus LL sae**
- S11 Blackpool tramroad 21 inch high cast iron fence** (Little Bispham). Includes concrete base. Etched brass and white metal. Could also be mounted on a low wall. 5 lengths totalling 9.5 inches. **£3.50 plus LL sae**

MISCELLANEOUS

- M4 White semi-opaque film** (glossy on one side), approx 100 x 60 mm... **70p plus L sae**
- M8 White metal thin strip.** Approx 30mm lengths.
M8a 0.75mm square (30 thou) **M8b** 0.75 x 1 mm (30 x 40 thou)
M8e 0.75 x 2.5 mm (30 x 100 thou) **M8f** 1.0 mm square (40 thou)
..... **Pack of 5 lengths 70p plus L sae**
- M9 Roof blanks** - white metal, untrimmed edges, without rounded side cove panels.
M9a Shallow arc such as Alexander RL, approx 170 x 33 mm.
M9b Alexander P Type profile, approx 170 x 32 mm.
..... **£1.40 plus 75p p&p**
- M10 "Working with Etched Brass" leaflet** (included with several kits). **Free plus L sae**
- M11 Window ventilator bars, etc.** White metal. Trim to required size.
M11a 0.75mm (30 thou) square section, (inverted) T layout, 30 x 5 mm overall.
..... **Pack of 14 £1.70 plus L sae**
M11b Cab window bars, 0.75mm (30 thou) square section, + layout, 22 x 22 mm overall.
..... **Pack of 3 70p plus L sae**

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CATALOGUE EFFECTIVE FROM 6th APRIL 2009
SUPPLEMENT AT 12th FEBRUARY 2010

NEW ITEMS, etc

- T5** **Aberdeen Bogie Streamliner** double decker. Resin body shell and upper saloon interior, pewter and etched nickel silver fittings. Includes bogie sides and bow collector but not motorising unit.
..... **£55.00 (£49.50 if bow not required) plus £2.15 p&p**
Unpowered bogies and lower saloon floor/interior **£12 plus £1.20 p&p**
- F9g** **Front grille panel.** AEC Regent V - Glasgow & Aberdeen Corporations, etched brass.
- F9h** **Front grille panel.** AEC Regent V - Liverpool Corporation, etched brass.
..... **£1.20 each plus L sae**
- F9m** **Front grille panel.** East Lancs Cityzen (Scania).
..... **£1.20 plus LL sae**
- F9t** **Some Foden grille etches** now in stock in nickel silver. **£1.20 plus L sae**
- F21z** **"Humpy" seat top conversion** bits, especially for resin kit seating units.
..... **Pack of 25 £1.70 plus L sae**
- F30e** **Driving mirrors.** Oblong with inverted U brackets.
..... **Pack of 3 pairs (of 1 type) £1.00 plus L sae**

Arising from customer requests and my own requirements, I've produced a selection of etched items in 8 thou nickel silver, just literally one or a few off to see how they turn out (items marked * will be adjusted) and to see if there would be any wider interest from the membership. If extras are required they could be produced later in the year.

Side trims for the TiNY Windover Kingsway* and for restoring an old Westward Alexander M Type coach. A selection of 1950s Alexander single-deck grilles. Side fleetname trims* for TiNY's latest Willowbrook saloon. Willowbrook front "wings". Yorkshire Traction coach wings (full and half). Bournemouth Leyland PD3 grilles to scale and for the Corgi PD2 grille (brake grilles could be supplied separately). Bedford SB grille for Paragon's 1957 bus. Early Sentinel STC4 (Little Bus) grille. Ailsa grilles with or without badge. Foden triangle and diamond badges.

Two-part etches for Vinci rear wheeltrims for coaches and for Foden front wheels, primarily for my use in masters (one day) but would probably work OK as add-ons.

Replacement grille for a Worsley Works Welshpool & Llanfair WASP railcar (ex-MoD) in 009.

Due March/April - tramway overhead fittings - ears, frogs, pull-offs, board joiners.