BIWNCHI CYB2

E S.5 BIANCHI NORMAL CHASSIS—SPECIFICATION.

Monobloc, 4-cylinders 64 m/m. bore ×100 m/m. stroke; rating 10.4, 1.300 cc. Of aluminium alloy, with three-bearing crankshaft, connecting rods of "I" beam stampings. Cylinder head detachable.

Mushroom type, overhead, operated by push rods.

Forced feed throughout, including overhead valve mechanism. The chassis is lubricated by Tecalemit Grease Gun.

Marelli Magneto.

Marelli.

Gravity tank fitted under scuttle dash; capacity, 51 gallons.

Thermo-syphon.

Single plate, dry, a steel disc being gripped between two Ferodo plates; very light and progressive in action.

Bianchi patent oscillating type, on front end of torque tube, connected to cross member by a spherical joint. Ratios: Top, 5.25; 3rd, 8.75; 2nd, 13; 1st, 18. Fully enclosed.

Banjo type, fully floating. Final drive by spiral bevel.

"I" Stamping.

Four wheel brake system operated by foot pedal. Rear brakes operated by hand

lever. Internal expanding with very large drums. Hartford front and rear. Wheel Base. 9 ft. 1 in.

Semi-elliptic Track.

Dunlop 730×130 m/m.

Chassis Price: £255

PE 20 BIANCHI NORMAL CHASSIS—SPECIFICATION.

4 ft. 2 ins.

4-cylinder, 78 m/m. bore×120 m/m. stroke; rating 15 h.p., 2300 cc.

Monobloc, with three-bearing crankshaft, connecting rods of "I" section stampings,

pistons of aluminium alloy, cylinder head detachable.

Mushroom type, overhead, operated by push rods with return springs. Forced feed throughout, including overhead valve mechanism

Marelli Magneto.

Vacuum fed from tank at rear, capacity 14 gallons.

By pump circulation.

Single plate, dry, a steel disc being gripped between two Ferodo; plates very light and progressive in action.

Bianchi patent oscillating type, on front end of torque tube connected to cross member by spherical joint. Ratios: Top 4.4; 3rd, 7.5; 2nd, 10.5; 1st, 16.5.

Four-wheel brake system operated by foot pedal. Back brakes operated by hand. Internal expanding type with large drums.

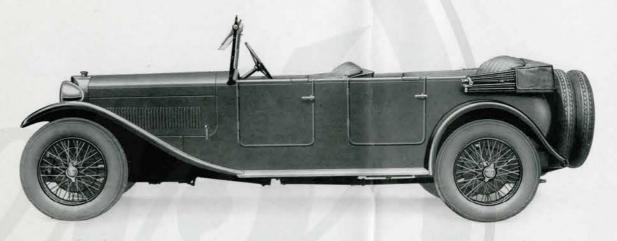
Two half sections. Final drive by spiral bevel gearing through a differential consisting of four star wheels and two sun wheels.

"I" Stamping. Hartford, front and rear.

Springs. Wheel Base. Track.

Semi-elliptic. 10 ft. 4 ins. 4 ft. 6 ins.

Dunlop 775×145 Chassis Price: £365



15/60 H.P. BIANCHI SILENT SPORTS SPECIFICATION.

Monobloc, 4-cylinder, 78 m/m. bore × 120 m/m.; stroke, 2,300 cc.; B.H.P., 60 at 3,000 r.p.m. Engine.

Three-bearing crankshaft with Bianchi Special Balancers. Treasury rating, 15 H.P. Tax, £15. Mushroom type extra large, operated by push rods, with return springs, very silent in

operation.

Valves.

Body. Aluminium panelled, very light in construction, to seat four, with bulbous back and low

Wheels. Six Rudge Whitworth wire wheels fitted with tyres.

Brakes. All four-wheel brakes are operated by Dewandre Servo, giving very light and progressive

braking at all speeds. Hand brake operates on rear wheels only.

Radiator. Vee-fronted Honeycomb radiator giving effective cooling, and of pleasing streamline appearance.

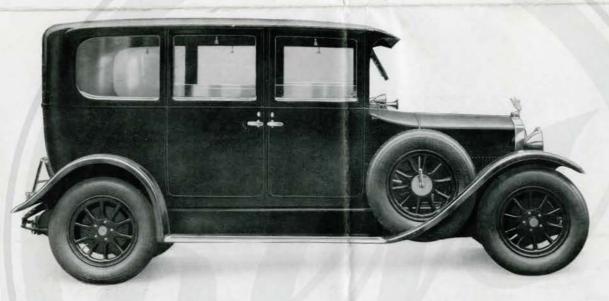
Extra for Sixth Wheel and Tyre. £6.

" Dewandre Servo Brake Mechanism, £15.

Chassis £395. Price:

Complete with Monza Type 4-seater Body, £525.

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10/30 H.P. TYPE S.5 BIANCHI SALOON SPECIFICATION.

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Body.

Constructed of finest quality well-seasoned English Ash, strengthened where necessary with mild steel body plates. Panelling of stout gauge aluminium, the upper framing and all doors being completely covered with aluminium.

Windows.

Sliding into the lower part of the doors when not in use, operated by special lifters with ratchet adjustment. The rear quarter glasses and back light are fixed. Silk blinds are fitted to all windows.

Upholstery.

In finest quality English Leather or Bedford Cord to choice, with head cloth and laces to match. Pile carpet is fitted to both front and rear compartments. Detachable arm rests are fitted to both sides of the rear seat. The whole is constructed to give the maximum of comfort.

To seat four: two in front and two in the rear seat. The front seat is in one piece and is adjustable.

Paintwork.

Seating.

The complete car is painted in first-class coach style in colours to choice, and finished with three coats of finest durable body varnish.

Woodwork.

The surround of the instrument board is of Walnut with cubby holes on each side, the doors and rear quarters are finished with waist rail panels to match.

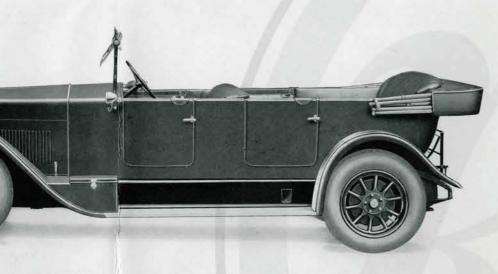
All doors are hung on best quality coach hinges, with slam locks, and fitted with special locking device.

Doors.

Dunlop 730×130.

Price: £450

Or on 15/50 Chassis £565



30 H.P. TYPE S.4 BIANCHI STANDARD TOURER SPECIFICATION.

ilt of best material throughout, with special attention to lightness combined with ength and rigidity. Four large doors are provided, fitted with slam locks and inlaid hogany on the inside.

tid type, of celluloid, fitting in holes in the doors and panels, small nickel studs are vided to cover the holes when not in use. The curtains are stored in a compartment the back of the rear seat.

e man all-weather hood in black water-proof material, with double flap, which is clipped the side curtains, giving very complete protection from draught and rain. The hooden down is covered by a hood envelope.

best quality English Leather, with well-sprung seats and squabs. The floor is covered has carpet to match at the back, and with rubber mats in front, a movable foot-rest locker is also provided.

best quality colours, highly finished, giving a very lasting surface which will keep lustre and will not become dull. Colours: two shades of Blue, Blue Grey, Amaranth l—wings and valances black. Lamps and all other bright parts nickel, including d frame and luggage-grid.

one part, adjustable

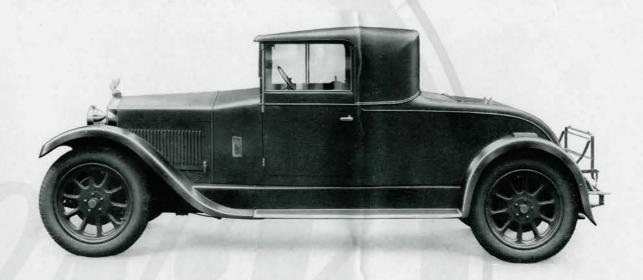
le enough to seat three people.

o-piece windscreen, the top portion being adjustable and fitted with an automatic

nprises instrument board and two lock-up cupboards in inlaid mahogany

re wheel and tyre, luggage-grid, speedometer, electric and bulb horns, and complete ssis equipment.

Price: £325.



15/50 H.P. TYPE 20 BIANCHI CARLTON COUPÉ

SPECIFICATION.

Body. The frame is built of the finest English Ash, the main pillars being strengthened with mild steel body plates. Panelling of hand-beaten aluminium, giving great lightness com-

bined with strength.

Seating. The front seat is in one piece, and is adjustable for leg room and slope of back rest.

The dickey seat will seat two passengers in comfort.

Windscreen. The front screen is of two panels, the top half opening outwards, and the bottom half fixed. The side shield glasses arranged in two pieces, the front piece fixed, and the rear

piece to slide forward for signalling, etc.

Instrument This is fitted in a polished walnut surround containing cubby holes. The door fillets

Board. are made to blend with the instrument board and are highly French polished.

Upholstery. The interior is upholstered in best quality leather to choice. The main and dickey cushions and back rest squabs are built on lace web spring frames, suitably padded to give

a high degree of comfort

Painting. Cellulose finish in three colours to choice.

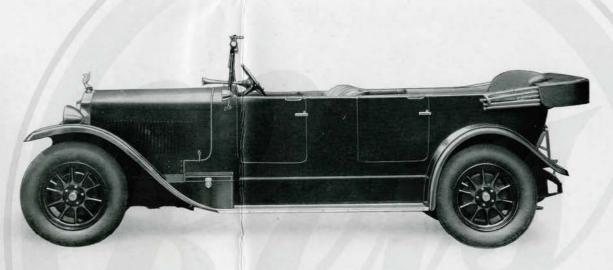
Spare Wheel. This is carried on the offside front wing.

Ventilation. Ventilators are fitted in each side of the scuttle dash.

Tools. These are carried in a foot rest tool locker in the rear boot.

Equipment. Spare wheel and tyre, clock, electric and bulb horns, and complete chassis equipment.

Price: £525



15/50 H.P. TYPE 20 BIANCHI STANDARD TOURER SPECIFICATION.

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dy.

Built of the best material throughout, with special attention to lightness combined with strength and rigidity. Four large doors are provided, fitted with slam locks, and inlaid mahogany on the inside.

rtains.

Rigid type, of celluloid, fitting in holes in the doors and panels; small nickel studs are provided to cover the holes when not in use. The curtains are stored in a cupboard at back of the front seat.

od.

One man all-weather hood in black waterproof material, with double flap, which is clipped to the side curtains, giving very complete protection from draught and rain. when down is covered by a hood envelope.

imming.

Of best quality English leather, with well-sprung seats and squabs. The floor is covered with a carpet to match at the back, and with rubber mats in front; a movable foot-rest and locker is also provided.

intwork,

In best quality colours, highly finished, giving a very lasting surface, which will keep its lustre, and will not become dull. Colours: two shades of Blue, Blue Grev, Amaranth Red-wings and valances Black. Lamps and all other bright parts nickel, including hood frame and luggage grid.

In one part, adjustable, thus giving increased rigidity to the body

ont Seat.

ndscreen. Two-piece windscreen, the top portion being adjustable and fitted with an automatic wiper.

uttle Dash. Comprises instrument board and two lock-up cupboards in inlaid mahogany.

uipment. Spare wheel and tyre, luggage grid, speedometer, clock, electric and bulb horns, and complete chassis equipment.

Price: £465 0 0