

1930 HILLMAN FOURTEEN H.P.

Chassis No. Range : 11701 onwards.

This is the last year this model was produced.  
It was very similar to the 1929 model, and this sheet should be used in conjunction with the 1929 data sheets.

The following information is taken from the 1930 Hillman Salesman's Guide:-

R.A.C. Rating.	12.8
British Tax (per annum)	£13.
Number of cylinders.	4
Firing order.	1, 3, 4, 2.
Bore and Stroke (in m/m)	72 x 120.
Bore and Stroke (in ins.)	2.834 x 4.724
Engine capacity (in c.c.)	1955
Engine capacity (in cu.ins.)	119.3
Valve position.	Side.
How operated.	Direct camshaft.
Pistons, material.	Aluminium.
Crankshaft, no. of bearings.	3
Cooling system.	Thermo syphon and Fan
Lubrication system.	Forced feed.
Oil capacity (Engine)	Approx. 1½ galls.
Oil consumption.	Upwards 1000.
Ignition, Make & Type.	Mag. M.L. Manual Advance.
Starter Drive.	Bendix.
Make of Electrical equip.	Lucas.
Carburettor make.	Zenith.
System of fuel supply.	Automatic.
Fuel tank position.	Rear.
Fuel tank capacity.	10 galls. 2 Reserve.
Fuel consumption.	24 m.p.g.
Fuel gauge.	On facia board.
Clutch, type.	Single dry plate.
Gearbox position.	Unit with engine.
Recommended Gearbox lubricant.	"Mobiloil "C".
Oil capacity, gearbox.	4 pints.
Gear ratios: 1st.	19.9 - 1
2nd.	12.35 - 1
3rd.	7.75 - 1
Top.	5 - 1
Reverse.	16 - 1
Speeds on gear. 1st.	14 m.p.h.
2nd.	21 m.p.h.
3rd.	40 m.p.h.
Top.	56 m.p.h.
Engine revs at 10 m.p.h. -	
1st.	2320 r.p.m.
2nd.	1510 r.p.m.
3rd.	915 r.p.m.
Top.	590 r.p.m.
Change speed position.	Right hand.
Transmission.	Open.
Final drive, type.	Crown wheel and pinion.
Recommended axle lubricant.	Mobiloil "C".
Oil capacity (Axle)	4 pints.
Brakes on front wheels.	Internal Shoes (Dewandre servo safety model).
Brakes on rear wheels.	Internal Shoes (Dewandre servo safety model).

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