

MAKE	MODEL	YEAR		ENGINE INFO					CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Ford	8hp Y, Popular and Anglia	1936	1947	56.6mm	92.5mm	933cc	1,2,4,3	30 lb/sq.in	Zenith D/D	19mm	70	65	110	60
Ford	10hp C, De luxe 10 and prefect	1936	1947	63.5mm	92.5mm	1172cc	1,2,4,3	30 lb/sq.in	Zenith D/D	22mm	85	75	100	55
Ford	22hp V8	1936	1939	66.04mm	81.28mm	2228cc	1,5,4,8,6,3,7,2,	30 lb/sq.in	Stromberg dual	0.81"	0.035"			
Ford	30hp V8	1936	1937	77.78mm	95.25mm	3622cc	1,5,4,8,6,3,7,2,	30 to 35 lb/sq.in	Ford, Stromberg, or Solex	0.935" (ford)	0.50" (ford)			0.25" (ford)
Ford	30hp V8 Pilot	1947	onwards	77.78mm	95.25mm	3622cc	1,5,4,8,6,3,7,2,	30 to 35 lb/sq.in	Solex dual D/D	25mm	110	200 air correction	145 starter	5.5 air bleed
Ford	1.5 litre Consul	1951	1951	79.37mm	76.2mm	1508cc	1,2,4,3	50 to 60 lb/sq.in	Zenith D/D	26mm	95	80	60	50
Ford	2.5 litre Zephyr six	1951	1951	79.37mm	76.2mm	2262cc	1,5,3,6,2,4,	50 to 60 lb/sq.in	Zenith D/D	27mm	90	100	70	55
Fordson Tractor	Major Tractor, petrol / vap oil	1947	1951	104.8mm	127mm	4380cc	1,2,4,3	splash system	Zenith D/D or vaporiser	adj needle on main jet				

MAKE	MODEL	YEAR		IGNITION				CLUTCH		BRAKES		TRACKING			
		FROM	TO	BREAKE R GAP	PLUG GAP	IGN TIMING MARK	IGNITION TIMING	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Ford	10 h.p. 4-cyl. Engine used in cars, vans and some tractors.	1934	1947				5" BTDC.								
Ford	14.9 h.p. 4-cyl.	1934	1947				30' BTDC								
Ford	24 h.p. 4-cyl.	1934	1947				.191/2' BTDC								
Ford	8hp Y, Popular and Anglia	1936	1947	0.010" to 0.012"	0.020" to 0.022"	Offset Dog drive	5" BTDC.	Single Dry Plate	Woven asbestos	Mechanic al 4 wheel	Woven asbestos	1/16 to 1/8"	1'54' to 2' 16'	8' 45'	6' 54 to 7' 6'
Ford	10hp C, De luxe 10 and prefect	1936	1947	0.010" to 0.012"	0.020" to 0.022"	Offset Dog drive	4" BTDC.	Single Dry Plate	Woven asbestos	Mechanic al 4 wheel	Woven asbestos	1/16 to 1/8"	1'54' to 2' 16'	7' 20' to 8' 20'	6' 54 to 7' 6'
Ford	22hp V8	1936	1939	0.014" to 0.016"	0.020" to 0.022"		4" BTDC.	Single Dry Plate damper springs	moulded asbestos	Mechanic al 4 wheel	Woven	1/32"	0'45' to 1' 07'	4.5' to 9'	8' 3' to 8' 15'
Ford	30hp V8	1936	1937	0.014" to 0.016"	0.025"	Offset Dog drive	4" BTDC.	Single Dry Plate	moulded asbestos	1936 rod later cable	Woven	1/16"	1' to 1' 10'	4.5' to 9'	8'
Ford	30hp V8 Pilot	1947	onwards	0.014" to 0.016"	0.025"	Offset Dog drive	TDC	Single Dry Plate	Woven asbestos	Front Hyd rear mech		1/16 to 1/8"	0'45' to 1' 07'	4' 30' to 9'	8' 3' to 8' 15'
Ford	1.5 litre Consul	1951	1951	0.014" to 0.016"	0.032"	Offset Dog drive	11" BTDC.	Single Dry Plate damper springs	Woven	Hydraulic	Woven	1/16 to 1/8"	1' 30' to 0'	0 plus / min 30'	2' 45' to 4'

