

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
ALLARD	30HP	1946	1948	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	301b./sq. in.	FORD DOUBLE CHOKE	0.97" (Venturi)	0.045"			
ALLARD	MODEL J,	1949	1950	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	FORD DOUBLE CHOKE	Set Std. Size.	50			51
ALLARD	MODEL K,	1949	1950	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	FORD DOUBLE CHOKE	Set Std. Size.	50			51
ALLARD	MODEL L,	1949	1950	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	FORD DOUBLE CHOKE	Set Std. Size.	50			51
ALLARD	MODEL M,	1949	1950	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	FORD DOUBLE CHOKE	Set Std. Size.	50			51
ALLARD	MODEL P,	1949	1950	77.79mm	95.25mm.	3,622 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	FORD DOUBLE CHOKE	Set Std. Size.	50			51
ALLARD	MODEL J,	1950	1951	81 mm	95.25 mm.	3,917 c.c.	1,5,4,8,6,3,7,2	30 lb. / sq. in.	2 Solex D / D	24	110	Air Correction.	230	

MAKE	MODEL	YEAR		TAPPET CLEARANCES				IGNITION			
		FROM	TO	INLET (HOT)	EXHAUST (HOT)	VALVE TIMING IND	INLET OPENS	BREAKER GAP	PLUG GAP	IGN TIMING MARK	IGNITION TIMING
ALLARD	30HP	1946	1948	0.0125"- 0.0135"	0.0125"- 0.0135"	Camshaft Wheel and Crankshaft gear marked.	T.D.C.	0.014"- 0.016"	0.022"	Offset Dog drive on distributor.	4' B.T.D.C.
ALLARD	MODEL J,	1949	1950	0.011" – 0.013"	0.011" – 0.013"	Camshaft Wheel and Crankshaft gear marked.	9' 2' B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C
ALLARD	MODEL K,	1949	1950	0.011" – 0.013"	0.011" – 0.013"	Camshaft Wheel and Crankshaft gear marked.	9' 2' B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C
ALLARD	MODEL L,	1949	1950	0.011" – 0.013"	0.011" – 0.013"	Camshaft Wheel and Crankshaft gear marked.	9' 2' B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C
ALLARD	MODEL M,	1949	1950	0.011" – 0.013"	0.011" – 0.013"	Camshaft Wheel and Crankshaft gear marked.	9' 2' B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C
ALLARD	MODEL P,	1949	1950	0.011" – 0.013"	0.011" – 0.013"	Camshaft Wheel and Crankshaft gear marked.	9' 2' B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C
ALLARD	MODEL J,	1950	1951	0.008"	0.008"	Camshaft Wheel and Crankshaft gear marked.	9' 2" B.T.D.C.	0.014" – 0.016"	0.022"	Offset Dog drive	4' B.T.D.C.

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
ALLARD	30HP	1946	1948	Ford Single Plate.	Moulded asbestos.	Lockheed.Hydraulic.		3/16"	1'	6'	8'
ALLARD	MODEL J,	1949	1950	Single dry plate	Ferodo	Lockheed	Ferodo	1/8"	2'	4'	7'
ALLARD	MODEL K,	1949	1950	Single dry plate	Ferodo	Lockheed	Ferodo	3/16"	1'	2-4'	8'
ALLARD	MODEL L,	1949	1950	Single dry plate	Ferodo	Lockheed	Ferodo	3/16"	1'	2-4'	8'
ALLARD	MODEL M,	1949	1950	Single dry plate	Ferodo	Lockheed	Ferodo	1/8"	2'	4'	7'
ALLARD	MODEL P,	1949	1950	Single dry plate	Ferodo	Lockheed	Ferodo	1/8"	2'	4'	7'
ALLARD	MODEL J,	1950	1951	Single Dry Plate.	Ferodo.	Lockheed 2LS.	Ferodo.	1/8"	2'	4' to 6'	7' to 8'