

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	14 H.P. series CA	1937	1937	60.96mm.	95.25mm	1,666 c.c.	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	14 H.P. series DA	1937	1939	60.96mm.	95.25mm	1,666 c.c.	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	14 H.P. series EA	1937	1939	60.96mm.	95.25mm	1,666 c.c.	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	14 H.P. series EF	1937	1939	60.96mm.	95.25mm	1,666 c.c.	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	16 H.P. series ZA	1938	1939	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	30-351b./sq. in.
Armstrong Siddley	16 H.P. series ZB	1938	1939	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	30-351b./sq. in.
Armstrong Siddley	16 H.P. series ZC	1938	1939	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	30-351b./sq. in.
Armstrong Siddley	16 H.P. series ZD	1938	1939	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	30-351b./sq. in.
Armstrong Siddley	16 H.P. series ZG with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZH with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZJ with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	16 H.P. series ZK with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZL with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZM with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZN with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	16 H.P. series ZO with synchromesh or preselector gearbox	1945	1949	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	17 H.P. series CA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series DA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series EA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series FA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series GA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series HA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	17 H.P. series JA	1935	1937	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series KA	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	17 H.P. series LA	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 17 H.P. series D	1937	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series H	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series J	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series K	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series L	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series M	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series N	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series O	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	Short 17 H.P. series H	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series J	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series K	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series L	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series M	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series N	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series O	1938	1939	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Sports 17 H.P. series P	1938	1938	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 17 H.P. series P	1938	1938	66.67mm	114.3mm	2394.5c.c.	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	18 H.P. 2.3 Ltr Limo with synchromesh or preselector gearbox	1950	1952	65 mm.	100 mm.	1,991 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	18 H.P. 2.3 Ltr Lancaster with synchromesh or preselector gearbox	1950	1952	70mm	100mm	2,309 c.c.	1,5,3,6,2,4	401b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	18 H.P. 2.3 Ltr Hurricane with synchromesh or preselector gearbox	1950	1952	70mm	100mm	2,309 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	18 H.P. 2.3 Ltr Typhoon with synchromesh or preselector gearbox	1950	1952	70mm	100mm	2,309 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	18 H.P. 2.3 Ltr Whitney with synchromesh or preselector gearbox	1950	1952	70mm	100mm	2,309 c.c.	1,5,3,6,2,4	401b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series AA	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series BA	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series CA	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series DA (first 98 to be made)	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series DA (last 64 to be made)	1938	1939	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Short 20/25 H.P. series EA	1938	1939	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series S	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series T	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	Long 20/25 H.P. series U	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series V (first 15 to be made)	1936	1938	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series V (except first 15 to be made)	1938	1939	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series W	1938	1939	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 20/25 H.P. series X	1938	1939	82.55mm	114.3mm	3,670.5cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Special Six 29.4 H.P. series D	1935	1935	88.9mm	133.35mm	4,966.3cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	12 H.P. Plus, series Z	1936	1936	60.95mm	95.25mm	1,666 cc	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	12 H.P. Plus, series AA	1936	1936	60.95mm	95.25mm	1,666 cc	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	12 H.P. Plus, series BA	1936	1936	60.95mm	95.25mm	1,666 cc	1,5,3,6,2,4	30-351b./sq.
Armstrong Siddley	Long 17 H.P. series A	1936	1937	66.67mm	114.3mm	2,394.5 cc	1,5,3,6,2,4	251b./sq. in.
Armstrong Siddley	Long 17 H.P. series B	1936	1937	66.67mm	114.3mm	2,394.5 cc	1,5,3,6,2,4	251b./sq. in.

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Armstrong Siddley	Long 17 H.P. series C	1936	1937	66.67mm	114.3mm	2,394.5 cc	251b./sq. in.	251b./sq. in.

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	14 H.P. series CA	1937	1937	Claudel Hobson H.30	23mm.	170	Power 40		50
Armstrong Siddley	14 H.P. series DA	1937	1939	Zenith 30 V.I.G.	24mm.	90	Comp. 70		50
Armstrong Siddley	14 H.P. series EA	1937	1939	Zenith 30 V.I.G. --- 2	24mm.	Progression 150	Needle seat. 1.5		50
Armstrong Siddley	14 H.P. series EF	1937	1939	Zenith 30 V.I.G. --- 2	24mm.	Progression 150	Needle seat. 1.5		50
Armstrong Siddley	16 H.P. series ZA	1938	1939	Zenith 36 Vei-2.	26 Progres.	120 sion 140.	90 Needle.	130 Seating	60 2-5.
Armstrong Siddley	16 H.P. series ZB	1938	1939	Zenith 36 Vei-2.	26 Progres.	120 sion 140.	90 Needle.	130 Seating	60 2-5.
Armstrong Siddley	16 H.P. series ZC	1938	1939	Zenith 36 Vei-2.	26 Progres.	120 sion 140.	90 Needle.	130 Seating	60 2-5.
Armstrong Siddley	16 H.P. series ZD	1938	1939	Zenith 36 Vei-2.	26 Progres.	120 sion 140.	90 Needle.	130 Seating	60 2-5.

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	16 H.P. series ZG with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	DBVA-36 0.049 DVA-36 needle seat 0.10	DBVA-36 -- Main D.J.EX943 DVA-36 -- Pump Jet	DBVA-36 -- H.S. bleed 68 DVA-36 -- Pump stroke S	DBVA-36 -- Idle tube 68-75 DVA-36 -- Fast idle 67
Armstrong Siddley	16 H.P. series ZH with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	DBVA-36 0.049 DVA-36 needle seat 0.10	DBVA-36 -- Main D.J.EX943 DVA-36 -- Pump Jet	DBVA-36 -- H.S. bleed 68 DVA-36 -- Pump stroke S	DBVA-36 -- Idle tube 68-75 DVA-36 -- Fast idle 67
Armstrong Siddley	16 H.P. series ZJ with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	0.049 or needle s0.1	Main DJEXor P/J	H.S bl 68 or pss	idle tube or fast idle
Armstrong Siddley	16 H.P. series ZK with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	0.049 or needle s0.1	Main DJEXor P/J	H.S bl 68 or pss	idle tube or fast idle
Armstrong Siddley	16 H.P. series ZL with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	0.049 or needle s0.1	Main DJEXor P/J	H.S bl 68 or pss	idle tube or fast idle
Armstrong Siddley	16 H.P. series ZM with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	DBVA-36 0.049 DVA-36 needle seat 0.10	DBVA-36 -- Main D.J.EX943 DVA-36 -- Pump Jet	DBVA-36 -- H.S. bleed 68 DVA-36 -- Pump stroke S	DBVA-36 -- Idle tube 68-75 DVA-36 -- Fast idle 67
Armstrong Siddley	16 H.P. series ZN with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	DBVA-36 0.049 DVA-36 needle seat 0.10	DBVA-36 -- Main D.J.EX943 DVA-36 -- Pump Jet	DBVA-36 -- H.S. bleed 68 DVA-36 -- Pump stroke S	DBVA-36 -- Idle tube 68-75 DVA-36 -- Fast idle 67
Armstrong Siddley	16 H.P. series ZO with synchromesh or preselector gearbox	1945	1949	Stromberg DBVA-36 or DVA-36	DBVA-36 1 1/32" DVA-36 Idle dis. 68-54	DBVA-36 0.049 DVA-36 needle seat 0.10	DBVA-36 -- Main D.J.EX943 DVA-36 -- Pump Jet	DBVA-36 -- H.S. bleed 68 DVA-36 -- Pump stroke S	DBVA-36 -- Idle tube 68-75 DVA-36 -- Fast idle 67

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	17 H.P. series CA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series DA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series EA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series FA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series GA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series HA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series JA	1935	1937	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	17 H.P. series KA	1938	1939	Zenith 36 Vei-2.	26mm	120	Comp. 80	Econ 135	65
Armstrong Siddley	17 H.P. series LA	1938	1939	Zenith 36 Vei-2.	26mm	120	Comp. 80	Econ 135	65
Armstrong Siddley	Long 17 H.P. series D	1937	1939	Zenith 36 Vei-2.	26mm	120	Comp. 80	Econ 135	65
Armstrong Siddley	Sports 17 H.P. series H	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	Sports 17 H.P. series J	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series K	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series L	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series M	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series N	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series O	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series H	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series J	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series K	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series L	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series M	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	Short 17 H.P. series N	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Short 17 H.P. series O	1938	1939	Claudel Hobson IV.36 C.	26mm	215	Power 45	Pump 25	50
Armstrong Siddley	Sports 17 H.P. series P	1938	1938	Zenith 36 Vei-2.	26mm	120	80	135	65
Armstrong Siddley	Short 17 H.P. series P	1938	1938	Zenith 36 Vei-2.	26mm	120	80	135	65
Armstrong Siddley	18 H.P. 2.3 Ltr Limo with synchromesh or preselector gearbox	1950	1952	Stromberg DBA-36 or DAA-36	1 3/32"	0.053	Main Dis. L1840	H.S bleed 68	Idler 68-75
Armstrong Siddley	18 H.P. 2.3 Ltr Lancaster with synchromesh or preselector gearbox	1950	1952	Stromberg DBA-36 or DAA-36	1 3/32"	0.053	Main Dis. L1840	H.S bleed 68	Idler 68-75
Armstrong Siddley	18 H.P. 2.3 Ltr Hurricane with synchromesh or preselector gearbox	1950	1952	Stromberg DBA-36 or DAA-36	1 3/32"	0.053	Main Dis. L1840	H.S bleed 68	Idler 68-75
Armstrong Siddley	18 H.P. 2.3 Ltr Typhoon with synchromesh or preselector gearbox	1950	1952	Stromberg DBA-36 or DAA-36	1 3/32"	0.053	Main Dis. L1840	H.S bleed 68	Idler 68-75
Armstrong Siddley	18 H.P. 2.3 Ltr Whitney with synchromesh or preselector gearbox	1950	1952	Stromberg DBA-36 or DAA-36	1 3/32"	0.053	Main Dis. L1840	H.S bleed 68	Idler 68-75
Armstrong Siddley	Short 20/25 H.P. series AA	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	Short 20/25 H.P. series BA	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Short 20/25 H.P. series CA	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Short 20/25 H.P. series DA (first 98 to be made)	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Short 20/25 H.P. series DA (last 64 to be made)	1938	1939	Zenith 42 Vei	32mm	175	100	185	65
Armstrong Siddley	Short 20/25 H.P. series EA	1938	1939	Zenith 42 Vei	32mm	175	100	185	65
Armstrong Siddley	Long 20/25 H.P. series S	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Long 20/25 H.P. series T	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Long 20/25 H.P. series U	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Long 20/25 H.P. series V (first 15 to be made)	1936	1938	S.U. HV5HL	1 5/8" throttle bore		Adjust by jet & nut		
Armstrong Siddley	Long 20/25 H.P. series V (except first 15 to be made)	1938	1939	Zenith 42 Vei	32mm	175	100	185	65
Armstrong Siddley	Long 20/25 H.P. series W	1938	1939	Zenith 42 Vei	32mm	175	100	185	65

MAKE	MODEL	YEAR		CARBURETTOR (PETROL & VAP OIL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Armstrong Siddley	Long 20/25 H.P. series X	1938	1939	Zenith 42 Vei	32mm	175	100	185	65
Armstrong Siddley	Special Six 29.4 H.P. series D	1935	1935	S.U. HV5HL		Needle	Std. WO3	Weak C1	Rich WO2
Armstrong Siddley	12 H.P. Plus, series Z	1936	1936	Claudel Hobson H.30	23mm.	170	Power 40		50
Armstrong Siddley	12 H.P. Plus, series AA	1936	1936	Claudel Hobson H.30	23mm.	170	Power 40		50
Armstrong Siddley	12 H.P. Plus, series BA	1936	1936	Claudel Hobson H.30	23mm.	170	Power 40		50
Armstrong Siddley	Long 17 H.P. series A	1936	1937	Claudel Hobson IV.36 C.	26mm	215	45	25	50
Armstrong Siddley	Long 17 H.P. series B	1936	1937	Claudel Hobson IV.36 C.	26mm	215	45	25	50
Armstrong Siddley	Long 17 H.P. series C	1936	1937	Claudel Hobson IV.36 C.	26mm	215	45	25	50

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
Armstrong Siddley	14 H.P. series CA	1937	1937	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)

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
Armstrong Siddley	14 H.P. series DA	1937	1939	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	14 H.P. series EA	1937	1939	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	14 H.P. series EF	1937	1939	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	16 H.P. series ZA	1938	1939	0.006'	0.008'	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	16 H.P. series ZB	1938	1939	0.006'	0.008'	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	16 H.P. series ZC	1938	1939	0.006'	0.008'	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	16 H.P. series ZD	1938	1939	0.006'	0.008'	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel.	½" ATDC (flywheel rim)
Armstrong Siddley	16 H.P. series ZG with synchmesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZH with synchmesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZJ with synchmesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.

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
Armstrong Siddley	16 H.P. series ZK with synchromesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZL with synchromesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZM with synchromesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZN with synchromesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	16 H.P. series ZO with synchromesh or preselector gearbox	1945	1949	Hydraulic tappets	Hydraulic tappets	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"	Flywheel.	10' B.T.D.C.
Armstrong Siddley	17 H.P. series CA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.	0.015"	0.018"	Flywheel.	T.D.C.
Armstrong Siddley	17 H.P. series DA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series EA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series FA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.

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
Armstrong Siddley	17 H.P. series GA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series HA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series JA	1935	1937	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series KA	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	17 H.P. series LA	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 17 H.P. series D	1937	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series H	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series J	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series K	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series L	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series M	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.

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
Armstrong Siddley	Sports 17 H.P. series N	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series O	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series H	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series J	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series K	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series L	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series M	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series N	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series O	1938	1939	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Sports 17 H.P. series P	1938	1938	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 17 H.P. series P	1938	1938	0.004"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.

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
Armstrong Siddley	18 H.P. 2.3 Ltr Limo with synchromesh or preselector gearbox	1950	1952	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"		10' B.T.D.C.
Armstrong Siddley	18 H.P. 2.3 Ltr Lancaster with synchromesh or preselector gearbox	1950	1952	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"		10' B.T.D.C.
Armstrong Siddley	18 H.P. 2.3 Ltr Hurricane with synchromesh or preselector gearbox	1950	1952	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"		10' B.T.D.C.
Armstrong Siddley	18 H.P. 2.3 Ltr Typhoon with synchromesh or preselector gearbox	1950	1952	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"		10' B.T.D.C.
Armstrong Siddley	18 H.P. 2.3 Ltr Whitney with synchromesh or preselector gearbox	1950	1952	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Hydraulic tappets Chassis no 1812501a and onwards, solid tappets clearance 0.006" hot	Camshaft /sprockets	10' B.T.D.C.	0.012"	0.018"		10' B.T.D.C.

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
Armstrong Siddley	Short 20/25 H.P. series AA	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 20/25 H.P. series BA	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 20/25 H.P. series CA	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 20/25 H.P. series DA (first 98 to be made)	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 20/25 H.P. series DA (last 64 to be made)	1938	1939	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Short 20/25 H.P. series EA	1938	1939	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series S	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series T	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series U	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series V (first 15 to be made)	1936	1938	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series V (except first 15 to be made)	1938	1939	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(tappets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.

MAKE	MODEL	YEAR		TAPPET CLEARANCES				IGNITION			
		FRO M	TO	INLET (HOT)	EXHAUST (HOT)	VALVE TIMING IND	INLET OPENS	BREAK ER GAP	PLUG GAP	IGN TIMING MARK	IGNITION TIMING
Armstrong Siddley	Long 20/25 H.P. series W	1938	1939	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Long 20/25 H.P. series X	1938	1939	0.006"	0.012"	Camshaft /sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel and bell housing casing	T.D.C.
Armstrong Siddley	Special Six 29.4 H.P. series D	1935	1935	0.008"	0.012"	Timing Gears	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.015"	Flywheel.	T.D.C.
Armstrong Siddley	12 H.P. Plus, series Z	1936	1936	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	1/2" A.T.D.C
Armstrong Siddley	12 H.P. Plus, series AA	1936	1936	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	1/2" A.T.D.C
Armstrong Siddley	12 H.P. Plus, series BA	1936	1936	0.004"	0.008"	Camshaft /sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	1/2" A.T.D.C
Armstrong Siddley	Long 17 H.P. series A	1936	1937	0.004"	0.012"	Timing Sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	T.D.C.
Armstrong Siddley	Long 17 H.P. series B	1936	1937	0.004"	0.012"	Timing Sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	T.D.C.
Armstrong Siddley	Long 17 H.P. series C	1936	1937	0.004"	0.012"	Timing Sprockets	5' B.T.D.C.(ta ppets at 0.0125")	0.015"	0.018"	Flywheel.	T.D.C.

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	14 H.P. series CA	1937	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16"	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	14 H.P. series DA	1937	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16"	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	14 H.P. series EA	1937	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16"	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	14 H.P. series EF	1937	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16"	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	16 H.P. series ZA	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Girling Mechanical	11"d.x1 1/2" x3/16"	1/2"	2.5'	3.5'	7.5'
Armstrong Siddley	16 H.P. series ZB	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Girling Mechanical	11"d.x1 1/2" x3/16"	1/2"	2.5'	3.5'	7.5'
Armstrong Siddley	16 H.P. series ZC	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Girling Mechanical	11"d.x1 1/2" x3/16"	1/2"	2.5'	3.5'	7.5'
Armstrong Siddley	16 H.P. series ZD	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Girling Mechanical	11"d.x1 1/2" x3/16"	1/2"	2.5'	3.5'	7.5'
Armstrong Siddley	16 H.P. series ZG with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZH with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	16 H.P. series ZJ with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZK with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZL with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZM with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZN with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	16 H.P. series ZO with synchromesh or preselector gearbox	1945	1949	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	17 H.P. series CA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series DA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series EA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	17 H.P. series FA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series GA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series HA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series JA	1935	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series KA	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	17 H.P. series LA	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	Long 17 H.P. series D	1937	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3' 11'	5'
Armstrong Siddley	Sports 17 H.P. series H	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series J	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series K	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series L	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	Sports 17 H.P. series M	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series N	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series O	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series H	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series J	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series K	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series L	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series M	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series N	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Short 17 H.P. series O	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	Sports 17 H.P. series P	1938	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	Short 17 H.P. series P	1938	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11"d.x1 1/2" x3/16"	3/16"	2'	3'	5'
Armstrong Siddley	18 H.P. 2.3 Ltr Limo with synchromesh or preselector gearbox	1950	1952	Borg & Beck or AMS	Dry plate	Lockhead	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	18 H.P. 2.3 Ltr Lancaster with synchromesh or preselector gearbox	1950	1952	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	18 H.P. 2.3 Ltr Hurricane with synchromesh or preselector gearbox	1950	1952	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	18 H.P. 2.3 Ltr Typhoon with synchromesh or preselector gearbox	1950	1952	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	18 H.P. 2.3 Ltr Whitney with synchromesh or preselector gearbox	1950	1952	Borg & Beck or AMS	Dry plate	Girling Hydro / Mechanical	12"d.x1.656" x3/16"	3/16"	2.5'	1'	7.5'
Armstrong Siddley	Short 20/25 H.P. series AA	1936	1938	Roper & Wrecks Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	4' 40'	5'
Armstrong Siddley	Short 20/25 H.P. series BA	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	4' 40'	5'
Armstrong Siddley	Short 20/25 H.P. series CA	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	4' 40'	5'
Armstrong Siddley	Short 20/25 H.P. series DA (first 98 to be made)	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	6.5'	5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	Short 20/25 H.P. series DA (last 64 to be made)	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	6.5'	5'
Armstrong Siddley	Short 20/25 H.P. series EA	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	12"d.x 2 3/8" x3/16"	3/16"	2.'	6.5'	5'
Armstrong Siddley	Long 20/25 H.P. series S	1936	1938	Roper & Wreaks Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series T	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series U	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series V (first 15 to be made)	1936	1938	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series V (except first 15 to be made)	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series W	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Long 20/25 H.P. series X	1938	1939	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	14"d.x 2" x3/16"	3/16"	2.'	3.5'	5'
Armstrong Siddley	Special Six 29.4 H.P. series D	1935	1935	A.M.S centrifugal Single Dry Plate	Don Flex Disc	Bendix Perrot (cable op)	14"d.x 2" x3/16"	3/16"	2.'	4'	5'
Armstrong Siddley	12 H.P. Plus, series Z	1936	1936	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16".	1/8"	2.5'	7.5'	7.5'

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Armstrong Siddley	12 H.P. Plus, series AA	1936	1936	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16".	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	12 H.P. Plus, series BA	1936	1936	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (equi-action)	10" d.x 1 1/2" x 3/16".	1/8"	2.5'	7.5'	7.5'
Armstrong Siddley	Long 17 H.P. series A	1936	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11" d.x 1 1/2" x 3/16".	3/16"	2.'	3' 11'	5'
Armstrong Siddley	Long 17 H.P. series B	1936	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11" d.x 1 1/2" x 3/16".	3/16"	2.'	3' 11'	5'
Armstrong Siddley	Long 17 H.P. series C	1936	1937	A.M.S centrifugal Single Dry Plate	Newton disc	Bendix (cable operated)	11" d.x 1 1/2" x 3/16".	3/16"	2.'	3' 11'	5'