






AMAL

LIST No. 336 (Issue No. 2).

Cables and Wires

Wire No. ·036		Use Outer Cable LBO
Wire No. ·050		Use Outer Cable LBO
Wire No. ·062		{ Use Outer Cables :— LB1 for Carb. Controls
Wire No. ·075		{ Use Outer Cables :— LB3L for Motor Cycle Clutch or Front Brakes.
Wire No. ·084		Use Outer Cable 313
Wire No. ·113		Use Outer Cable 313
Wire No. ·113		Use Outer Cable 414
Wire No. ·132		Use Outer Cable 515

Amal Outer Cable Details

LIST PRICE PER FT.

Size	External Dia. of Ferrule		Approximate External Dia. of Cable		Internal Dia. of Cable		Dia. Wire Suitable for		List Price per ft.	Advantages
	Ins.	m/m	Ins.	m/m	Ins.	m/m	Ins.	m/m		
LBO	·198	5·03	·168	4·26	·075	1·90	{ ·036	·91	s. d.	Water, Oil and Petrol-proof. Does not crack when bent within reasonable limits.
LB1	·218	5·53	·198	5·03	·096	2·44	·050	1·3		
LB3L	·250	6·35	·234	5·93	·118	3·00	·062	1·6		
313	·250	6·35	·237	6·02	·136	3·45	·075	1·90		
414	·283	7·3	·252	6·40	·153	3·9	{ ·084	2·13		
515	·303	7·7	·272	6·91	·168	4·27	·113	2·8		
							·132	3·36		

Amal Inner Wire Details (unsoldered)

LIST PRICE PER 100 FT.

Size	Dia.		Number of Strands	Ultimate Breaking Strain	Recom'n'ed Size of Outer Case	List Price per 100 ft.	Advantages
	Ins.	m/m					
·036	·036	·91	7	175 lbs.	LBO	s. d.	Does not unwind when cut. Soldering before cutting unnecessary. If a strand becomes loose it can easily be replaced in position by twisting the wire between the fingers. Can be bent round very small radius without distortion.
·050	·050	1·3	19	300 lbs.	LBO or LB1		
·062	·062	1·6	19	500 lbs.	LB1		
·075	·075	1·90	19	750 lbs.	LB3L		
·084	·084	2·13	19	1,000 lbs.	313		
·113	·113	2·8	49	1,300 lbs.	313 or 414		
·132	·132	3·36	49	2,210 lbs.	515		

1,000/9.57. W.

Printed in England.

AMAL LTD., HOLDFORD ROAD, WITTON, BIRMINGHAM 6, ENGLAND

'Phone : Birmingham, BIRchfields 4571.
(P.B.X. 6 lines)

Telegrams : "AMALCARB, 'PHONE, BIRMINGHAM."