

AMAL

SPARE PARTS LIST

for

FUEL PUMPS

as fitted to

“GARDNER” ENGINES

GUARANTEE.—The Company take all possible reasonable care in the manufacture and the quality of their products. Purchasers are informed that, any part proved to be defective in manufacture or quality, and returned to the works within six months of its purchase new, will be replaced. The Company must respectfully point out however, that its responsibility and that of its agents, stockists and dealers, is limited to this Guarantee, and that they cannot, under any circumstances, be held responsible for any loss or for any contingent or resulting liability arising through any defect. These conditions of sale and use also apply when the Company's products form part of the original equipment of machines purchased new.

**AMAL LTD., Holdford Road, Wotton, BIRMINGHAM, 6
ENGLAND.**

TELEPHONE: BIRMINGHAM, BIRCHFIELDS 4571 (P.B.X. 6 lines).

TELEGRAMS AMALCARB (PHONE), BIRMINGHAM.

COMPONENT	3 LW—4 LK ALSO 4-6 LW CAMBOX MOUNTED			4-6 LW CRANKCASE MOUNTED			List Price
	For illustrations see page 4						
	List No. 360A & B 426	List No. 406 426	List No. 406A 426	List No. 360A & B 426	List No. 406 426	List No. 406A 426	s. d.
Complete Fuel Pump	120/613	120/813	120/813	120/611	120/811	120/811	72 6
Body (Top Half)	120/005	120/105	120/105	120/149	120/149	120/149	27 3
Body (Bottom Half)	120/017	120/017	120/017	120/017	120/017	120/017	13 9
Delivery Valve Seating	120/022	120/022	120/022	120/022	120/022	120/022	11
Delivery Valve Ball	120/023	120/023	120/023	120/023	120/023	120/023	3
Packing Washer for Filter Cup	120/025	120/025	120/025	120/025	120/025	120/025	1 3
Filter Cup	120/026	120/026	120/026	120/026	120/026	120/026	1 10
†Stirrup for Filter Cup	120/027	120/027	120/027	120/027	120/027	120/027	} 1 10
†Stirrup Eyebolt	136/063	136/063	136/063	136/063	136/063	136/063	
Top Washer for Diaphragm	120/028	120/028	120/028	120/028	120/028	120/028	11
Diaphragm (per set of 4)	120/029	120/029	120/029	120/029	120/029	120/029	2 6
Bottom Washer for Diaphragm	120/030	120/030	120/030	120/030	120/030	120/030	11
Body Fixing Screw	120/031	120/031	120/031	120/031	120/031	120/031	3
Banjo Bolt	120/034	120/034	120/034	120/034	120/034	120/034	1 10
Banjo, $\frac{1}{8}$ in. O.D. Pipe	120/035	120/035	120/035	120/035	120/035	120/035	2 9
Banjo, $\frac{3}{8}$ in. O.D. Pipe	120/074	120/074	120/074	120/074	120/074	120/074	2 9
Washer for Banjo and Inlet Union	120/036	120/036	120/036	120/036	120/036	120/036	2
Diaphragm Spring	120/042	120/042	120/042	120/042	120/042	120/042	11
Delivery Valve Cage	120/051	120/051	120/051	120/051	120/051	120/051	4 8
Petrol Nipple (Brass)	120/052	120/052	120/052	120/052	120/052	120/052	7
Petrol Nipple (Steel)	120/319	120/319	120/319	120/319	120/319	120/319	7
Lever or Rocker Arm	120/054	120/054	120/054	120/050	120/050	120/050	4 8
Cotter Pin for Stirrup Nut	136/015	136/015	—	136/015	136/015	—	1
Diaphragm Bolt	136/021-1	136/021-1	136/021-1	136/021-1	136/021-1	136/021-1	4
Washer for Diaphragm Bolt	136/022	136/022	150/103	136/022	136/022	150/103	1
Inlet Valve Disc	136/024	136/024	136/024	136/024	136/024	136/024	3
*Filter Complete	136/026	136/026	—	136/026	136/026	—	4 8
Stirrup Distance Piece	136/033	136/033	136/033	136/033	136/033	136/033	11
Washer for Delivery Valve Cage & Con.	136/036	136/036	136/036	136/036	136/036	136/036	2
Washer for Body Fixing Screw	136/040	136/040	136/040	136/040	136/040	136/040	1
Petrol Union Nut	136/050	136/050	136/050	136/050	136/050	136/050	11
†Stirrup Nut	136/061	136/061	—	136/061	136/061	—	11
Wing Nut	—	—	939/9	—	—	939/9	2 2
Fulcrum Pin for Lever	140/010	140/010	140/010	140/010	140/010	140/010	8
Spindle for Diaphragm	140/011	140/011	140/011	140/011	140/011	140/011	1 10
Split Pin for Fulcrum Pin	140/012	140/012	140/012	140/012	140/012	140/012	1
Side Cover (Priming Lever)	140/013	—	—	140/013	—	—	4
Top Cover (Spindle)	140/014	120/093	120/093	140/014	120/093	120/093	5
Washer for Side Cover (Cork)	140/015	—	—	140/015	—	—	4
Screws for Side and Top Cover	140/016	140/016	140/016	140/016	140/016	140/016	1
Lever Spring	140/017	140/017	140/017	140/017	140/017	140/017	4
Lever Spring Seat	140/018	140/018	140/018	140/018	140/018	140/018	11
Priming Lever	140/022	—	—	140/022	—	—	11
Priming Lever (Cam Type)	—	140/025	140/025	—	140/025	140/025	3 8
Spring for Priming Lever	140/023	140/029	140/029	140/023	140/029	140/029	4
§Priming Lever Cam	—	120/236	120/236	—	120/236	120/236	2 9
§Washer for Priming Lever Cam	—	120/237	120/237	—	120/237	120/237	2
§Locknut for Priming Lever Cam	—	244/538	244/538	—	244/538	244/538	2
Filter Gauze	—	—	120/130	—	—	120/130	4
Filter Ring	—	—	120/125	—	—	120/125	1 10
Filter Body or Valve Seating	—	—	120/124	—	—	120/124	2 9
Banjo Union Con. (Banjo 120/035)	—	—	120/137	—	—	120/137	2 9
Banjo Union Con. (Banjo 120/074)	—	—	120/202	—	—	120/202	2 9
Banjo Union Connection Nut	—	—	120/138	—	—	120/138	11

[[Specify size of Pipe when ordering complete Pump, e.g., complete pump 120/813 $\frac{1}{8}$ in. Pipe, or 120/813 $\frac{3}{8}$ in. Pipe.

*This Filter 136/026 is no longer supplied and will automatically be replaced by Parts Nos. 120/124, 120/125 and 120/130 at a cost of 4s. 6d.

†Not supplied separately.

‡Now replaced by Wing Nut 939/9.

§These parts now replace Part Nos. 140/026, 7, 8, for Cam, End Washer and Screw, which are now obsolete.

Prices stated are those ruling at the date of this list.

COMPONENT	ALL L2			ALL L3			4-6 HLW	List Price
	For illustrations see page 4							
	List No. 360 A & B 426	List No. 406 426	List No. 406A 426	List No. 360 A & B 462	List No. 406 426	List No. 406A 426	List No. H500	s. d.
Complete Fuel Pump	120/620	120/820	120/820	120/627	120/827	120/827	—	72 6
Body (Top Half)	120/049	120/149	120/149	120/094	120/194	120/194	120/891	110 0
Body (Bottom Half)	120/017	120/017	120/017	120/017	120/017	120/017	120/105	27 3
Delivery Valve Seating	120/022	120/022	120/022	120/022	120/022	120/022	120/017	13 9
Delivery Valve Ball	120/023	120/023	120/023	120/023	120/023	120/023	120/022	11
Packing Washer for Filter Cup	120/025	120/025	120/025	120/025	120/025	120/025	120/023	3
Filter Cup	120/026	120/026	120/026	120/026	120/026	120/026	120/025	1 3
†Stirrup for Filter Cup	120/027	120/027	120/027	120/027	120/027	120/027	120/026	1 10
†Stirrup Eyebolt	136/063	136/063	136/063	136/063	136/063	136/063	120/027	1 10
Top Washer for Diaphragm	120/028	120/028	120/028	120/028	120/028	120/028	136/063	11
Diaphragm (per set of 4)	120/029	120/029	120/029	120/029	120/029	120/029	120/028	11
Bottom Washer for Diaphragm	120/030	120/030	120/030	120/030	120/030	120/030	120/029	2 6
Body Fixing Screw	120/031	120/031	120/031	120/031	120/031	120/031	120/030	11
Banjo Bolt	120/034	120/034	120/034	120/034	120/034	120/034	120/031	3
Banjo, $\frac{5}{16}$ in. O.D. Pipe	120/035	120/035	120/035	120/035	120/035	120/035	120/034	1 10
Banjo, $\frac{3}{8}$ in. O.D. Pipe	—	—	120/074	—	—	120/074	120/034	2 9
Washer for Banjo and Inlet Union	120/036	120/036	120/036	120/036	120/036	120/036	—	2 9
Diaphragm Spring	120/042	120/042	120/042	120/042	120/042	120/042	120/036	2
Delivery Valve Cage	120/051	120/051	120/051	120/051	120/051	120/051	120/042	11
Petrol Nipple (Brass)	120/052	120/052	120/052	120/052	120/052	120/052	120/042	4 8
Petrol Nipple (Steel)	120/319	120/319	120/319	120/319	120/319	120/319	—	7
Lever or Rocker Arm	120/055	120/055	120/055	120/086	120/086	120/086	120/050	4 8
Cotter Pin for Stirrup Nut	136/015	136/015	—	136/015	136/015	—	—	1
Diaphragm Bolt	136/021-1	136/021-1	136/021-1	136/021-1	136/021-1	136/021-1	136/021-1	4
Washer for Diaphragm Bolt	136/022	136/022	150/103	136/022	136/022	150/103	136/022	1
Inlet Valve Disc	136/024	136/024	136/024	136/024	136/024	136/024	136/024	3
*Filter Complete	136/026	136/026	—	136/026	136/026	—	—	4 8
Stirrup Distance Piece	136/033	136/033	136/033	136/033	136/033	136/033	136/033	11
Washer for Delivery Valve Cage & Con.	136/036	136/036	136/036	136/036	136/036	136/036	136/036	2
Washer for Body Fixing Screw	136/040	136/040	136/040	136/040	136/040	136/040	136/040	1
Petrol Union Nut	136/050	136/050	136/050	136/050	136/050	136/050	—	11
†Stirrup Nut	136/061	136/061	—	136/061	136/061	—	—	11
Wing Nut	—	—	939/9	—	—	939/9	939/9	2 2
Fulcrum Pin for Lever	140/010	140/010	140/010	140/010	140/010	140/010	140/010	8
Spindle for Diaphragm	140/011	140/011	140/011	140/011	140/011	140/011	140/011	1 10
Split Pin for Fulcrum Pin	140/012	140/012	140/012	140/012	140/012	140/012	140/012	1
Side Cover (Priming Lever)	140/013	—	—	140/013	—	—	—	4
Top Cover (Spindle)	140/014	120/093	120/093	140/014	120/093	120/093	120/093	5
Washer for Side Cover (Cork)	140/015	—	—	140/015	—	—	—	4
Screws for Side and Top Cover	140/016	140/016	140/016	140/016	140/016	140/016	140/016	1
Lever Spring	140/017	140/017	140/017	140/017	140/017	140/017	140/017	4
Lever Spring Seat	140/018	140/018	140/018	140/018	140/018	140/018	140/018	11
Priming Lever	140/022	—	—	140/022	—	—	—	11
Priming Lever (Cam Type)	—	140/025	140/025	—	140/025	140/025	140/025	3 8
Spring for Priming Lever	140/023	140/029	140/029	140/023	140/029	140/029	140/029	4
§Priming Lever Cam	—	120/236	120/236	—	120/236	120/236	120/236	2 9
§Washer for Priming Lever Cam	—	120/237	120/237	—	120/237	120/237	120/237	2
§Locknut for Priming Lever Cam	—	244/538	244/538	—	244/538	244/538	244/538	2
Filter Gauze	—	—	120/130	—	—	120/130	—	4
Filter Ring	—	—	120/125	—	—	120/125	—	1 10
Filter Body or Valve Seating	—	—	120/124	—	—	120/124	120/281	2 9
Banjo Union Con. (Banjo 120/035)	—	—	120/137	—	—	120/137	—	2 9
Banjo Union Con. (Banjo 120/074)	—	—	120/202	—	—	120/202	120/202	2 9
Banjo Union Connection Nut	—	—	120/138	—	—	120/138	120/138	11
Inlet Valve Holder	—	—	—	—	—	—	120/280	15 1
Inlet Valve Stop	—	—	—	—	—	—	120/282	3 0
Delivery Valve Body	—	—	—	—	—	—	120/277	6 1
Delivery Valve Plug	—	—	—	—	—	—	120/278	11
Delivery Connection	—	—	—	—	—	—	120/273	3 0
Delivery Valve Banjo	—	—	—	—	—	—	120/085	2 9

||Specify size of Pipe when ordering complete Pump, e.g., 120/820 $\frac{5}{16}$ in. Pipe, or 120/820 $\frac{3}{8}$ in. Pipe.

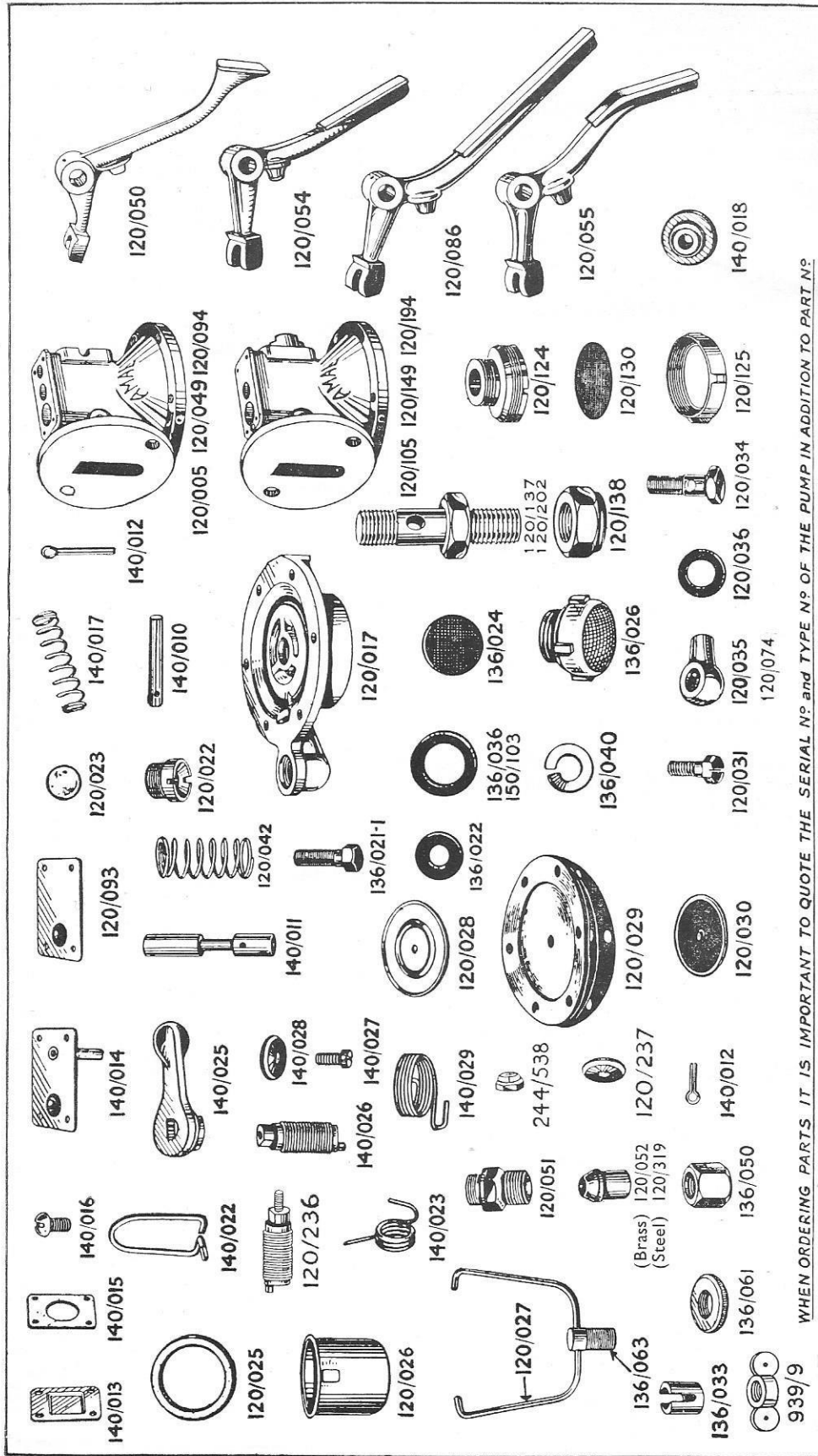
*This Filter 136/026 is no longer supplied and will automatically be replaced by Parts Nos. 120/124, 120/125 and 120/130 at a cost of 4s. 6d.

†Not supplied separately.

‡Now replaced by Wing Nut 939/9.

§These parts now replace Part Nos. 140/026, 7, 8, for Cam, End Washer and Screw, which are now obsolete.

Prices stated are those ruling at the date of this list.



WHEN ORDERING PARTS IT IS IMPORTANT TO QUOTE THE SERIAL N° AND TYPE N° OF THE PUMP IN ADDITION TO PART N°

The above illustrations refer to Pumps listed on pages 2 and 3.