

Motorists!

SOUND YOUR APPROACH

HIGH NOTE

LOW NOTE



MODEL
WT 614

POWERFUL
PENETRATING
PLEASANT

LUCAS

These horns give a powerful and resonant warning, yet distinctive and pleasing. They are relatively light and compact for their power, easy to fit, and are supplied in blended pairs, one high note and one low note, operated simultaneously to give a mellow and harmonious signal. Finished in polished ebony black, complete with cables, instructions, etc. Order now from your local garage or nearest Lucas agent.

Prices:

12-volt, £3.17.6 per pair

6-volt, £4.7.6 per pair
(includes necessary relay set).

TWIN WINDTONE HORNS
IN MATCHED PAIRS

JOSEPH LUCAS LTD • BIRMINGHAM • ENGLAND

LUCAS

ELECTRIC HORNS

SECTION

F

Model Interpretation

HF	High frequency.	1441	Fitted with black tone disc nut and screw type terminals. 3 $\frac{11}{16}$ " diameter.
WT	Windtone.	1444	Fitted with black tone disc nut and push type terminals. 3 $\frac{11}{16}$ " diameter.
28	External mounting, chromium plated finish.	1748	Under bonnet mounting, grey finish, 5" diameter.
29	Under bonnet mounting, black finish, detachable flare.	H	High note.
614	Under bonnet mounting, black finish, non-detachable flare.	L	Low note.
1234	Black and chromium plated finish. 4 $\frac{1}{2}$ " diameter.	M	Mute.
1235	All black finish. 4 $\frac{1}{2}$ " diameter.	U	Loud tone (Export only).



MODEL WT29



MODEL HF1441



MODEL WT614

Bristol



MODEL HF1234



MODEL HF1235



MODEL HF1748



Bristol WT614's are not specifically listed and were presumably 069419 as a general number.

ELECTRIC HORNS

Vehicle Application Reference

69004 WT29. Windtone; black finish; low note; 12 volt.

69005 WT29. Windtone; black finish; high note; 12 volt.

Bentley 4½ litre 1946.
Rolls-Royce 'Silver Wraith' 1946-51.

69011 WT614. Windtone; black finish; low note; 12 volt.

69012 WT614. Windtone; black finish; high note; 12 volt.

* 069419 WT614. Windtone; matched pair, comprising 69011 (low note) and 69012 (high note).

Suitable for the majority of vehicles fitting 12 volt Windtone horns.

69032 WT29U. Windtone; special loud tone; black finish; low note; 12 volt.

69033 WT29U. Windtone; special loud tone; black finish; high note; 12 volt.

Daimler 36 1951-53.
Jaguar 3½ litre (Export) 1951-52; XK120 1949-52.
Rover '75' (Export) 1950-53.

69040 WT614. Windtone; special muted tone; black finish; low note; 12 volt.

Austin Taxi 1948-54.
Morris 'Oxford' Taxi and Hire Car 1947-51.

69041 WT614. Windtone; black finish; low note; 24 volt.

69042 WT614. Windtone; black finish; high note; 24 volt.

Bedford SBO Coach and SLO and SSO Trucks 1954.

69044 WT614. Windtone; black finish; low note; 12 volt.

69045 WT614. Windtone; black finish; high note; 12 volt.

Bentley 4½ litre and 'Continental' (Export) 1952-54.
Rolls-Royce 'Silver Dawn' (Export) 1953-54;
'Silver Wraith' 1952-54.

70048 HF1441. High frequency; black finish; 6 volt.

Barrett All-weather Vehicle and Invalid Carriage 1954.

Batavus 3-wheeler 1949.
Bedford 5/6 and 10/12 cwt. 1946-47; 30 cwt., 2/3, 3/4 and 5 ton and Scammell Tractor 1946-50.

Douglas 'Handyvan' 1949-51.
George Fitt Invalid Carriage 1951-54.

Gundel 3-wheeler 1951-54.
Invacar Invalid Carriage 1951.

Light Delivery Vehicles 'Bi-Van' and 'Tri-Van' 1949-51.

Reliant 3-wheeler 1946-54; 'Regal' Car 1953-54.

Standard 8 1946-48.
Vauxhall 10 1939-47.

Vernon's Industries Invalid Carriage 1951-54.
Wessex Delivery Van 1952-54.

70063 HF1748. High frequency; grey finish; low note; 12 volt.

70071 HF1748. High frequency; grey finish; high note; 12 volt.

Austin-Healey '100' 1954.
Jaguar XK120 1953-54; 3½ litre 1954.

70067 HF1748. High frequency; black finish; low note; 12 volt.

70070 HF1748. High frequency; black finish; high note; 12 volt.

70067 and 70070—continued

Bentley 4½ litre (Export) 1951; 4½ litre and 'Continental' (Export) 1952-54.

Rolls-Royce 'Silver Dawn' (Export) 1953-54;
'Silver Wraith' (Export) 1953-54.

069225 HF1234. High frequency; black and chromium finish; 6 volt.

Invacar Invalid Carriage 1952-54.
Lambourne 'Lamb-Kar' 1952.

Morgan 3-wheeler 1948-52.

069248 HF1234. High frequency; black and chromium finish; 12 volt.

Alvis 14 1939; 17/20 'Silver Crest', 20/25 'Crested Eagle' and 25 'Speed' 1939.

Austin L.C.C. Ambulance 1939.
M.G. 'Midget' 1945-49.

Morris 25 1939.
Riley 1½ litre 1939-40.

Rover 10, 12, 14, 16 and 20 1939-47.
S.S. 'Jaguar' 1½ and 2½ litre 1939.

Triumph 12 'Dolomite' 1939-40.
Wolseley 12 1939-48.

069269 HF1235. High frequency; black finish; 24 volt.

Commer 'Superpoise' and Forward Control (Diesel) R6 1954.

Dodge 145 R6 (24 volt) 1954.

069343 HF1235. High frequency; black finish; 6 volt.

Suitable for the majority of vehicles fitting 6 volt high frequency horns.

069344 HF1235. High frequency; black finish; 12 volt.

Suitable for the majority of vehicles fitting 12 volt high frequency horns.

HORN BRACKETS



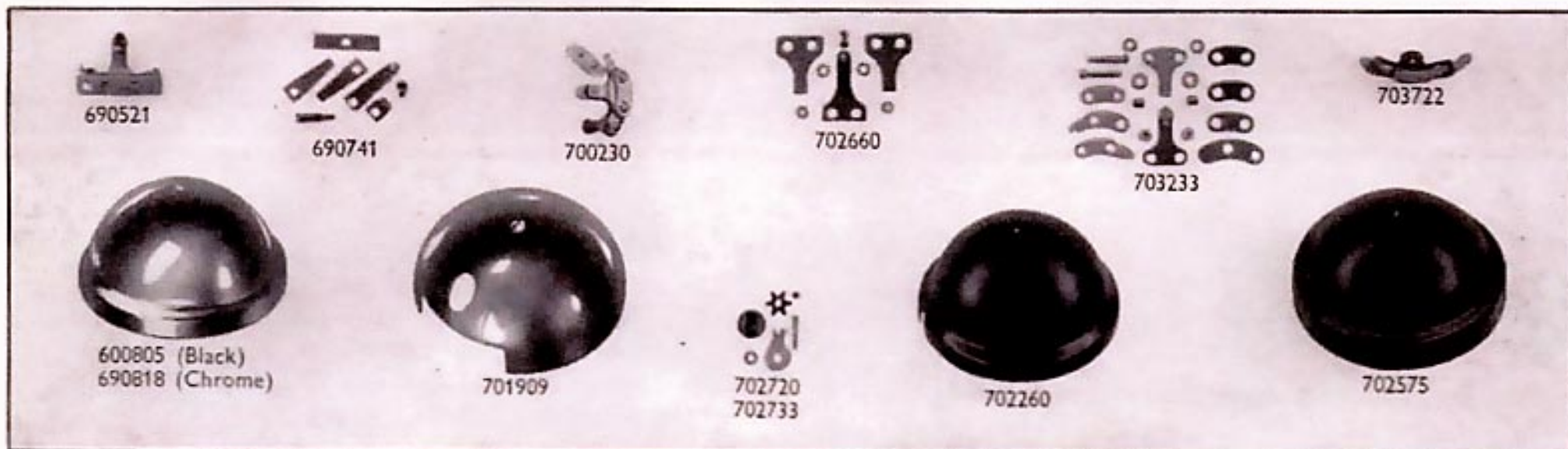
Part No.	Horn Model	Horn to Bracket		Bracket to Mounting		Part No.	Horn Model	Horn to Bracket		Bracket to Mounting	
		Fixing hole diameter	Fixing hole centres	Fixing hole diameter	Fixing hole centres			Fixing hole diameter	Fixing hole centres	Fixing hole diameter	Fixing hole centres
690617	WT13 WT15 WT22 WT28 WT29 WT614	.281"	2.625"	.316"	1.25"	700920	HF1235	.231"	1.25"	.406"	—
690816	WT28	.218"	4.625"	.266"	1.25"	701639	HF1228 HF1235	.234"	4.00"	.266"	1.25"
700168	HF1234 HF1235	.266"	4.00"	.406"	—	701686	HF1234 HF1235	.266"	4.00"	.406"	—
						701851	HF1441 HF1141	.390"	—	.191"	1.25"
						703185	HF1234	.234"	4.00"	.516"	—
						704651	HF1748	.252"	2.25"	.316"	1.25"



WT614/069419 low note is 69011
and the high note is 69012

ELECTRIC HORNS

DETAILED SPARE PARTS



Part No.	*69002	*69003	*69004	*69005	*69006	*69007	*69008	69011
Model	WT29	WT29	WT29	WT29	WT28	WT28	WT29	WT614
Note	Low	High	Low	High	Low	High	Low	Low
Finish	Black	Black	Black	Black	Chrome	Chrome	Black	Black
Voltage	12	12	12	12	12	12	12	12
BRACKET	690617	690617	—	—	690617	690617	690617	690617
COVER	600805	600805	600805	600805	690818	690818	600805	702575
DIAPHRAGM ASSEMBLY	690813	690813	690813	690813	690813	690813	690813	702681
CONTACT SET	690741	690741	690741	690741	690741	690741	690741	702660
RESISTANCE	702720	702720	702720	702720	702720	702720	702720	702720
SUNDRY PARTS, SET	690953	690953	690953	690953	690953	690953	690953	702722

Part No.	69012	*69013	*69019	*69020	*69021	*69022	*69025	*69026
Model	WT614	WT29	WT28	WT28	WT29	WT29	WT28	WT28
Note	High	Low	Low	High	Low	High	Low	High
Finish	Black	Black	Chrome	Chrome	Black	Black	Chrome	Chrome
Voltage	12	12	12	12	12	12	12	12
BRACKET	690617	690617	690617	690617	690617	690617	690617	690617
COVER	702575	600805	690818	690818	600805	600805	690818	690818
DIAPHRAGM ASSEMBLY	702681	690813	690813	690813	690813	690813	690813	690813
CONTACT SET	702660	690741	690741	690741	690741	690741	690741	690741
RESISTANCE	702720	702720	702720	702720	702720	702720	702720	702720
SUNDRY PARTS, SET	702722	690953	690953	690953	690953	690953	690953	690953

Part No.	69032	69033	69040	69041	69042	69044	69045	*70001
Model	WT29U	WT29U	WT614M	WT614	WT614	WT614	WT614	HF1441
Note	Low	High	Low	Low	High	Low	High	—
Finish	Black	Black	Black	Black	Black	Black	Black	Black
Voltage	12	12	12	24	24	12	12	6
BRACKET	690617	690617	690617	690617	690617	690617	690617	701851
COVER	702260	702260	702575	702575	702575	702575	702575	—
DIAPHRAGM ASSEMBLY	690813	690813	702681	702681	702681	702681	702681	700714
CONTACT SET	702660	702660	702660	702660	702660	702660	702660	703233
RESISTANCE	702720	702720	702720	702733	702733	702720	702720	—
SUNDRY PARTS, SET	690953	690953	702722	702722	702722	702722	702722	703235

Part No.	*70025	*70026	70048	70063	70067	70070	70071	*70092
Model	HF1444	HF1444	HF1441	HF1748	HF1748	HF1748	HF1748	HF1441
Note	—	—	—	Low	Low	High	High	—
Finish	Black	Black	Black	Grey	Black	Black	Grey	Black
Voltage	6	12	6	12	12	12	12	6
BRACKET	701851	701851	701851	704651	704651	704651	704651	701851
COVER	—	—	—	—	—	—	—	—
DIAPHRAGM ASSEMBLY	700714	700714	700714	703726	703726	703727	703727	700714
CONTACT SET	703233	703233	703233	703722	703722	703722	703722	703233
RESISTANCE	—	—	—	—	—	—	—	—
SUNDRY PARTS, SET	703235	703235	703235	703724/S	703724/S	703724/S	703724/S	703235