

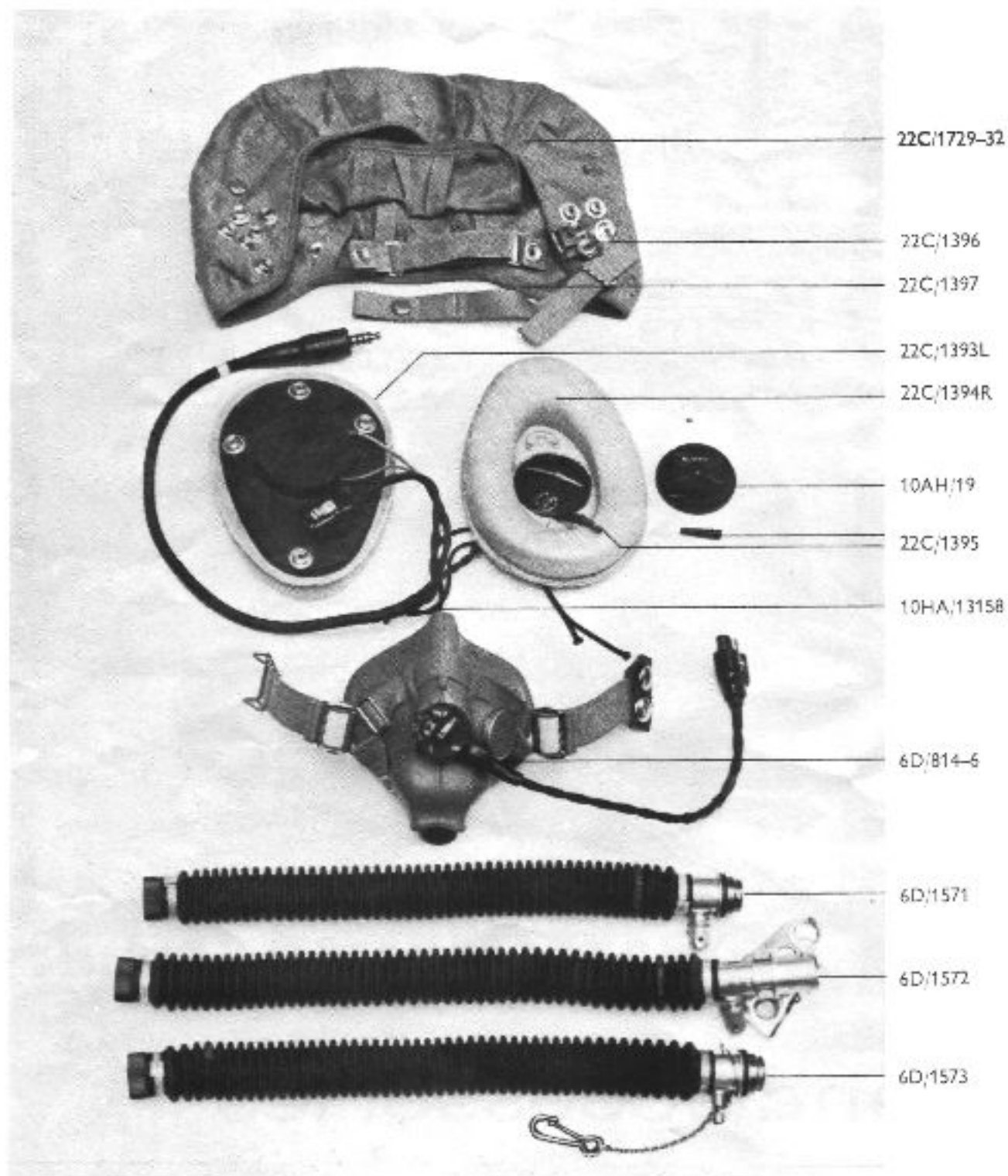


# FLYING HELMETS

## and accessories

*HELMETS LIMITED Wheathampstead · Hertfordshire*

# HELMET, FLYING, TYPE G and ACCESSORIES



# HELMET, FLYING, PROTECTIVE, Mk.1A/M. and VISOR, ANTI-GLARE, Mk.2

COVER FOR SCREEN

SCREEN  
22C,1648-51

ATTACHMENT  
22C,1646-7

22C,1515  
or  
22C,1526

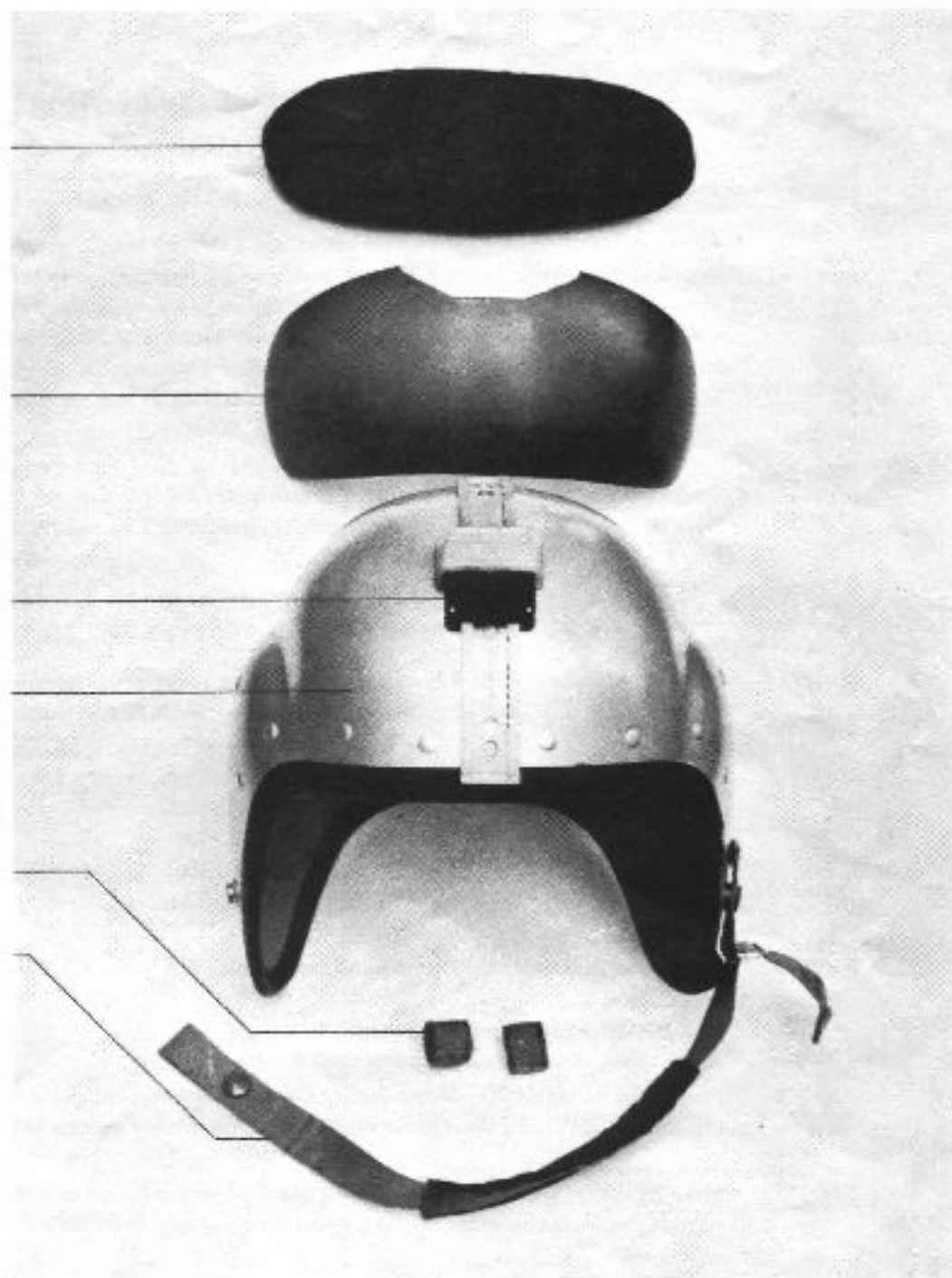
22C,1420

22C,1419



FIBRE  
CARRYING CASE

Holds both inner and outer helmets, oxygen mask and goggles or visor.



# HELMETS, FLYING, OUTER PROTECTIVE. MK.1A/M.

Complete with chinstrap and goggle retaining loops  
(used in conjunction with type 'G' helmet)

Stores Ref.: No. (without Visor attachment). Mod. C1/59				Stores Ref.: No. (with Visor attachment only) Mod. C1/59
22C/1515		Size 1 (extra small)	narrow fittings	22C/2110
22C/1516		Size 1 (extra small)	regular fitting	22C/2111
22C/1517		Size 1 (extra small)	broad fittings	22C/2112
22C/1652		Size 1½ (small)	narrow fitting	22C/2113
22C/1653		Size 1½ (small)	regular fitting	22C/2114
22C/1654		Size 1½ (small)	broad fitting	22C/2115
22C/1518	£11 0s. 0d.	Size 2 (medium)	narrow fitting	22C/2116
22C/1519		Size 2 (medium)	regular fitting	22C/2117
22C/1520		Size 2 (medium)	broad fitting	22C/2118
22C/1521		Size 3 (large)	narrow fitting	22C/2119
22C/1522		Size 3 (large)	regular fitting	22C/2120
22C/1523		Size 3 (large)	broad fitting	22C/2121
22C/1524		Size 4 (extra large)	narrow fitting	22C/2122
22C/1525		Size 4 (extra large)	regular fitting	22C/2123
22C/1526		Size 4 (extra large)	broad fitting	22C/2124

£13 17s. 6d.

## SPARES FOR HELMET Mk. 1A

22C/1419	Chinstrap only .. .. .	3s. 0d. each
22C/1420	Goggle retaining loops (2-off) .. .. .	9d. per pair
	VISOR ANTI-GLARE Mk. 2. Comprising Helmet attachment and neutral tinted screen in 2 sizes, as under, supplied complete with necessary screws and fitting instructions	£5 8s. 0d. each
22C/1646	Visor Mk. 2. Helmet attachment size—medium (fits helmets sizes 1, 1½ and 2) .. .. .	£2 15s. 6d. each
or		
22C/1647	Visor Mk. 2. Helmet attachment size—large (fits helmets sizes 3 and 4) .. .. .	£2 15s. 6d. each
and		
22C/1648	Visor Mk. 2. Anti-glare screen, size—medium, light tint (30% transmission) .. .. .	£2 12s. 6d. each
or		
22C/1649	Visor Mk. 2. Anti-glare screen, size—large, light tint (30% transmission) .. .. .	£2 12s. 6d. each
or		
22C/1650	Visor Mk. 2. Anti-glare screen, size—medium, dark tint (15% transmission) .. .. .	£2 12s. 6d. each
or		
22C/1651	Visor Mk. 2. Anti-glare screen, size—large, dark tint (15% transmission) .. .. .	£2 12s. 6d. each
and		
22C/1836	Visor Cover only .. .. .	4s. 6d. each
	All of the above screens have a straight lower edge. Screens are available with the lower edge shaped to fit around the oxygen mask. If these are required Screens Mk. 2B should be ordered. All screens are supplied with protective velveteen cover which should be fitted whenever the headgear is not in use.	
22C/NIV	Visor Mk. 2B in sizes and tints as Mk. 2 above, complete assembly .. .. .	£5 13s. 0d. each
22C/NIV	Visor Mk. 2B Anti-glare screen only .. .. .	£2 17s. 6d. each
	Also available, carrying case in good quality fibre designed to hold and protect complete headgear including visor, oxygen mask and tube, goggles etc. .. .. .	19s. 6d. each
22C/1121-1126	Flying Gloves, unlined caps, sizes 7½ to 10 in. in half sizes .. .. .	£1 3s. 6d. per pair
22C/930	Goggles Mk. 8 with plain lenses .. .. .	Prices and delivery on application.
	Goggles Mk. 8 with spare Crookes lenses .. .. .	
22G/1398	Spectacles Anti-glare, medium size .. .. .	£1 10s. 0d. each
22G/1399	Spectacles Anti-glare, large size .. .. .	£1 10s. 0d. each
	Metal cases for the above .. .. .	4s. 6d. each

# HELMET, INNER, TYPE 'G' ACCESSORIES AND SPARES

## HELMET, INNER, TYPE 'G'

Helmet Type 'G' complete with sound excluding telephone capsules and telephone equipment (Amplivox Type 2513 or Siemens Type 53 as required).

Ref. No.			
22C/1725	Size 1 (6½-6¾)	} . . . . .	£8 10s. 6d. each
22C/1726	Size 2 (6¾-7)		
22C/1727	Size 3 (7-7¼)		
22C/1728	Size 4 (7¼-7½)		

Each of the above is an assembly comprising the following items:

22C/1729	Size 1	} Type 'G' Helmet (fabric portion only but with neck adjuster and clip for oxygen mask)	£1 11s. 0d. each
22C/1730	Size 2		
22C/1731	Size 3		
22C/1732	Size 4		

22C/1393/L	Capsule Telephone (left)	£2 6s. 0d.
22C/1394/R	Capsule Telephone (right)	per pair
22C/1395	Bush, Split (for sealing telephone leads into capsules 4-off per helmet)	1s. 8d. set

10AH/19	Telephone Receivers, 'Tropicalised' Siemens Type 53 (weight per pair 5 oz.)	} £2 15s. 0d. per pair
or 10AH/NIV	Telephone Receivers, Light weight Amplivox Type 2513 (weight per pair 2½ oz.)	

10AH/1315B	Telephone Connector Cord Type 10041 (with plug 10H/18575 for use with ejector seat) Parallel wiring to receivers	} £1 16s. 0d.
or 10HA/NIV	Telephone Connector Cord as 10041 but series wiring to receivers; available to special order	

## ADDITIONAL ITEMS AND SPARES FOR TYPE 'G' HELMET

10HA/14841	Telephone Extension Cord Type 10113/2 48 inches long terminated with plug 10H/10991 for use in aircraft not fitted with ejector seats	£1 19s. 6d. each
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22C/1396	Clip, Oxygen Mask (as spare)	1s. 6d. each
22C/1397	Elastic Neck Adjustment (type 'F' Helmet only)	2s. 0d. each
	Chin strap	3s. 0d. each

## OXYGEN MASKS

6D/814	Oxygen Mask Type 'H' large size; complete with microphone assembly Type 71	} £4 1s. 6d. each
6D/815	ditto medium size	
6D/816	ditto small size	

10AH/18	Microphone Assembly Type 71 complete, with connector Type 3800	£2 1s. 0d. each
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10HA/12022	Microphone Connector Type 3800 (for above)	11s. 3d. each
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The following Mask Tube Assemblies are available for use with the type 'H' mask. The correct assembly must be used according to the type of oxygen installations in the aircraft. Further details on page 6.

6D/1571	Mk. 1A With quick release socket connector to main oxygen supply and bayonet socket for emergency supply	£2 3s. 3d. each
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6D/1572	Mk. 4A. With bayonet union connector to main oxygen supply and bayonet socket for emergency supply	£3 14s. 9d. each
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6D/1573	Mk. 7A. With quick release socket connector to main oxygen supply and bayonet connector (male) for emergency supply	£2 4s. 6d. each
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Type A13A/1 pressure breathing mask (for demand system) complete with tube assembly terminating in connector quick release ref: 6D/2003 to fit main supply sockets. Mk. 7 ref.: 6D/1642 Mk. 9 ref.: 6D/1652 Mk. 10 ref.: 6D/1817

6D/1581	Size—Large	} . . . . .	£17 17s. 6d. each
6D/1582	Size—Medium		
6D/1583	Size—Small		

Type A13A/2 Pressure Breathing Mask (demand system with Toggle harness and tube assembly.

6D/1911	Size—Large	} Price and delivery on application
6D/1912	Size—Medium	
6D/1913	Size—Small	

6D/1689	Connection Tube for above, 36 in. long	Price and
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6D/1910	Toggle Harness Mk. 1 for converting A13A/1 Mask to A13A/2	Price and
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10AH/NIV	Microphone Assembly Type 71 assembled	£2 1s. 0d. each
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10HA/12141	Microphone Connector Type 3858	11s. 3d. each
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6D/1837	Oxygen Mask Type 'M' for use with pressure breathing waistcoat Mk. 1A. ref.: 22C/1371-4. Mask complete with connector socket quick release. Mk. 2 ref.: 6D/1528 to fit plug quick release Mk. 3 ref.: 6D/1531 (plug on waistcoat)	Price and delivery on application
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6D/2052	Oxygen Mask Type P.2. Pressure breathing mask (for demand system) complete with toggle harness Mk. 2 (chain links) ref.: 6D/2051 and Mask tube assembly 6D/1816 with plug ref.: 6D/2053, bayonet fitting	Price and delivery on application
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## OXYGEN MASK TUBES AND CONNECTIONS

Ref. No.  
6D/2003

### MODIFIED DISCONNECT FOR A.13A MASKS

All A13A/1 and A13A/2 Masks now issued are provided with a warning type disconnect. This incorporates a more positive locking device and a modified valve which seals the Inlet tube unless and until the connection is correctly and securely made. When closed this valve imposes a very noticeable restriction on breathing thus giving a warning that the connection is not engaging properly in the socket. The 6D/2003 disconnect is intended for use with Mk. 9 Sockets on ejection seats and Mk. 10A on fixed seats. It may be used with the now obsolete Mk. 7 and Mk. 10 Sockets but not with the Mk. 8 Socket.

6D/1837 Oxygen Mask Type 'M' for use with pressure breathing waistcoat Mk. 1A Ref. 22C/1371-4. Mask complete with connector socket quick release, Mk. 2 Ref. 6D/1528 to fit plug quick release Mk. 3 Ref. 6D/1531 (plug on waistcoat).

### MASK TUBE ASSEMBLIES FOR TYPE 'H' MASK

6D/1571 Mask Tube Assembly Mk. 1A with connector plug 3-way quick release Mk. 1 Ref. No. 6D/1568 to fit socket Ref. 6D/606 on main oxygen supply and with bayonet socket for emergency supply.

6D/917 Mask Tube Assembly Mk. 2 with bayonet union: (No connection for emergency supply)  
To fit main supply socket

Mk. 4B	Ref. 6D/1300
Mk. 4C	Ref. 6D/1301
Mk. 4D	Ref. 6D/1302
Mk. 4E	Ref. 6D/1306

6D/918 Mask Tube Assembly Mk. 3, with quick release plug Mk. 1 Ref. 6D/605 to fit main supply socket Ref. 6D/606.  
(No connection for emergency oxygen.)

6D/1572 Mask Tube Assembly Mk. 4A connecting piece—3-way Bayonet union Ref. 6D/1570, incorporating bayonet socket for emergency supply to fit main supply sockets as for Mk. 2.

6D/1573 Mask Tube Assembly Mk. 7A connecting piece—3-way quick release Mk. 2 Ref. 6D/1569, incorporating bayonet connector (male) for emergency supply to fit main supply socket Ref. 6D/606.

6D/NIV Mask Tube Assembly with 'NATO' pattern quick release plug Ref. AIR 406.



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