

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.185829/1	From connection at Frame 18 to non-return valve at pressure diaphragm	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 4" long.	DTD.253	A-A
C.185829/2	From banjo at reducing valve to connection at pressure diaphragm	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.253	A-A
C.185829/4	From electro magnetic valve, atmosphere connection to air extractor duct.	1/4" o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.253	A-A
C.185829/7	From connection at pressure diaphragm to hood seat connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	A-Bead
C.185829/8	From banjo at reducing valve to electro-magnetic valve inlet.	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.253	A-A
C.185829/9	From electro-magnetic valve, atmosphere connection to connection at pressure diaphragm	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 3" long.	DTD.253	A-A
C.185829/10	From connection at diaphragm to air extractor duct	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	DTD.253	A-A
C.185829/14	From connection to connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	DTD.253	D-A
C.185829/15	From connection to banjo at reducing valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	DTD.253	D-A
C.185829/16	From combined valve unit to connection at frame 6	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	A-A
C.185829/18	From guard at Frame 6, to connection at Frame 6	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	A-A
Ae.A. 1788 6F-AMF-D-12143	From water extractor to drainage vent	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	E-Plain
C.185829/20	From connection to connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.253	D-A
C.185829/21	From seal test connection at Frame 6 to connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	DTD.253	A-A
C.185829/22	Forward extraction valve to connection (Mod. 209)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long	DTD.253	A-D
C.185829/25	E.M. Valve, outlet connection to tee piece (Mod. 209)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.253	A-A
C.185829/27	Connection to connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.253	A-B
C.185829/28	Connection to connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long	DTD.253	A-D
C.185829/29	Connection to tee piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	DTD.253	A-A

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.185829/32	Aft extraction valve to tee-piece (Mod. 417) ...	$\frac{1}{2}$ " o/d. x 22 S.W.G. 8"	DTD.253	A-A
C.185829/33	From connection at diaphragm to Electro-Magnetic valve inlet (Mod. 2411) 1/4" o/d x 22 S.W.G. x 2' 11" long		DTD.253	A-A
C.185829/34	From Electro-Magnetic, Valve, Atmosphere connection to air extractor duct (Mod. 2411) 1/4" o/d x 22 S.W.G. x 3' 8" long		DTD.253	A-A
B.187565/5	Pipe, pressure, joint to joint			
B.187565/6	Static, joint to joint	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 8" long.	L.54	Plain
B.187565/7	Pressure, joint to bulkhead connection	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 5" long.	L.54	Plain
B.187565/8	Static, joint to tee-piece	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 3" long.	L.54	Plain
B.187565/9	Static, tee-piece to elbow union	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 8" long.	L.54	Plain
B.187565/10	Static, tee-piece to bulkhead connection	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 5" long.	L.54	Plain
B.187565/13	Pressure, tee-piece to joint	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 2' 11" long.	L.54	Plain
B.187565/14	Static, tee-piece to joint	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 2' 10" long.	L.54	Plain
B.187565/15	Pressure, flexible pipe to tee-piece	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 7" long.	L.54	Plain
B.187565/16	Static, flexible pipe to tee-piece	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 6" long.	L.54	Plain
B.187565/17	Pressure, bulkhead connection to tee-piece	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 2' 6" long.	L.54	Plain
B.187565/18	Static, bulkhead connection to tee-piece	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 2' 4" long.	L.54	Plain
B.187565/19	Pressure, tee-piece to union... ..	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 6" long.	L.54	Plain
B.187565/20	Static, tee-piece to union	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 7" long.	L.54	Plain

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
F.187642	Drain, for main air pipe	$\frac{1}{2}$ " o/d. x 22 S.W.G. $\frac{3}{16}$ " o/d. x 22 S.W.G.	L.54 L.54	Plain
C.246894/1	Pressure, tee-piece to union... ..	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 6" long.	Stahl ↑	J-J
C.246894/2	Pressure, union to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 11" long.		J-J
C.246894/3	Pressure, tee-piece to union... ..	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 5' 4" long.		J-B
C.246894/4	Pressure, union to non-return valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 4" long.		J-J
C.246894/8	Pressure, tee-piece to switch	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 5" long.		G-G
C.246894/9	Pressure, tee-piece to relay	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 8.5" long.		G-C
C.246894/10	Pressure, relay to bulkhead connection	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 9" long.		C-C
C.246894/11	Pressure, bulkhead connection to union	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 6.5" long.		C-G
C.246894/14	Return, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 7" long.		J-B
C.246894/15	Return, union to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 5' 2" long.		J-J
C.246894/16	Return, tee-piece to non-return valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 8" long.		J-J
C.246894/17	Return, non-return valve to relay valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.		J-J
C.246894/18	Return, tee-piece to thermal relief valve	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 5" long.		G-G
C.246894/20	Undercarriage 'up,' union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 7" long.		J-B
C.246894/21	Undercarriage 'up' union to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 8" long.		J-J
C.246894/22	Undercarriage 'up,' tee-piece to restrictor	$\frac{1}{8}$ " o/d. x 22 S.W.G. x 2' 0" long.		G-G
C.246894/23	Undercarriage 'up,' restrictor valve to nosewheel jack	$\frac{1}{8}$ " o/d. x 22 S.W.G. 3' 6" long.	Stahl ↓	G-G

PIPING CHART

[illegible]

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.246894/45	Brake, starboard, tee-piece to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 5' 0" long.	Stahl	J-B
C.246894/46	Brake, starboard, union to relay valve	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 6" long.		J-J
C.246894/47	Brake, starboard, tee-piece to pressure relay ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 11" long.		G-C
C.246894/48	Brake, starboard, pressure relay to bulkhead ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 2" long.		C-G
C.246894/50	Brake, air, accumulator to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 9" long.		G-G
C.246894/51	Brake, air, union to bulkhead connection ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 5' 5" long.		B-G
6F-F+W-806170-R1	Flap and undercarriage, air-charging connection to union (Ae.A., Bu-F-745)	4,8 ± 0,8 mm, 450 lg.		J-J
C.246894/55	Flap and undercarriage air, bulkhead connection to 4-way piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 9" long.		G-G
C.246894/56	Undercarriage air, 4-way piece to non-return valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3" long.		G-G
C.246894/57	Undercarriage air, non-return valve to air bottle	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 7" long.		G-G
C.246894/58	Undercarriage air, air bottle to tee-piece ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 2" long.		G-G
C.246894/59	Undercarriage air, tee-piece to air release valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 5" long.		G-G
C.246894/61	Undercarriage air, bulkhead connection to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 0" long.		G-G
C.246894/62	Undercarriage, air, union to union... ..	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 3" long.		G-G
C.246894/63	Undercarriage, air, tee-piece to gauge	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 8" long.		G-C
C.246894/64	Flap air, 4-way piece to non-return valve ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3" long.		G-G
C.246894/65	Flap air, non-return valve to air bottle	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 8" long.		G-G
C.246894/66	Flap air, air bottle to tee-piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 2" long.	Stahl	G-G

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.246894/67	Flap, air, tee-piece to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	Stahl	G-B
C.246894/71	Flap air, bulkhead connection to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.		G-G
C.246894/72	Flap air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.		B-G
C.246894/73	Flap air, tee-piece to gauge	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.		G-C
C.246894/74	Undercarriage 'down,' union to shuttle valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.		J-J
C.246894/75	Undercarriage 'down,' shuttle valve to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.		J-B
C.246894/76	Undercarriage air, tee-piece to shuttle valve ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.		G-G
C.246894/77	Pressure, tee-piece to union... ..	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.		J-B
F-F+W-806262E-R1	Pressure, bulkhead connection to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.		G-B
F-F+W-806262E-R2	Port brake, bulkhead connection to union	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.		G-B
F-F+W-806262E-R3	Starboard brake, bulkhead connection to union ...	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.		G-B
C.246894/81	Brake air, bulkhead connection to gauge	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.		G-C
F-F+W-806262E-R2	Port brake, union to gauge	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.		G-C
F-F+W-806262E-R3	Starboard brake, union to gauge	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.		G-C
C.246894/85	Flap air, union to air release valve	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.		G-G
C.246894/86	Flap air, air release valve to union	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 6" long.	Stahl	G-G

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.246894/94	Air, accumulator to accumulator	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 8" long.	Stahl	J-J
C.246894/95	Pressure, 4-way piece to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 7" long		J-J
C.246894/111	Undercarriage air, release valve to bulkhead connection	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 5" long.		G-G
C.246894/112	Flap air, union to bulkhead connection	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 1" long.		B-G
6F-F+W-806170-R2	Flap and undercarriage air, union to union (Ae.A.Hu-F-745)	4,8 ± 0,8 mm, 400 lg.		J-B
C.246894/115	Pressure, tee-piece to accumulator	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 0" long.		J-J
C.246894/116	Pressure, tee-piece to accumulator	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.		J-J
C.246894/117	Pressure, NRV to 4-way piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.		J-J
C.246894/118	Pressure, 4-way piece to relay valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 1" long.		J-J
C.246894/119	Return, thermal relief valve to 4-way piece	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 1" long.		G-G
6F-F+W-806170-R3	Flap and undercarriage air, charging connection to union (Ae.A.Hu-F-745)	4,8 ± 0,8 mm, 1500 lg.		B-B
C.246894/123	Service, shuttle valve to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.		J-B
C.246894/124	Pressure, shuttle valve to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.		J-J
C.246894/125	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 9" long		J-B
C.246894/132	Return, tee-piece to shuttle valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.		J-J
C.246894/133	Return, union to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 3" long.		J-J
6F-F+W-806170-R4	Flap and undercarriage, air, bulkhead connector to union (Ae.A.Hu-F-745)	4,8 ± 0,8 mm, 450 lg.		J-J
C.246894/135	Nosewheel jack to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 3" long.	Stahl	G-B

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.246894/136	Union to tee-piece	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 4" long.	Stahl	G-G
C.246894/143-S2 Service, union to flexible hose Ae.A.Hu-534/535		$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 0" long.	Stahl	J-J
C.246894/144	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.	Stahl	J-B
C.246894/148	Air, accumulator to charging valve... ..	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 10"	Stahl	G-G
C.187924/12	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323	A-B
C.187924/24	Pressure, bulkhead union to self-sealing coupling	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 5" long.	DTD.323	A-A
C.187924/44	Return, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 11" long.	DTD.323	A-B
C.187924/47	Return, bulkhead union to self-sealing coupling ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 4" long.	DTD.323	A-A
C.187924/65	Undercarriage 'up,' union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 8" long.	DTD.323	A-B
C.187924/66	Undercarriage 'up,' union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	A-B
C.187924/76	Undercarriage 'down,' union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.	DTD.323	A-B
C.187924/77	Undercarriage air, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 1" long.	DTD.323	B-G
C.187924/78	Undercarriage air, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 6" long.	DTD.323	B-G
C.187924/81	Port wheel brake, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	B-A
C.187924/82	Port wheel brake, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 1" long.	DTD.323	B-A
C.187924/86	Starboard wheel brake, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 2" long.	DTD.323	B-A
C.187924/87	Starboard wheel brake, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 6" long.	DTD.323	B-A
C.187924/92	Flap air, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	B-G

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.187924/93	Flap air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 2" long.	DTD.323	B-G
C.187924/97	Wing flap 'up,' port wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323	B-B
C.187924/101	Wing flap 'up,' union to starboard wing break...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323	A-B
C.187924/102	Wing flap 'down,' port wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323	A-B
C.187924/106	Wing flap 'down,' union to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323	A-A
B.187926/1	Pressure, flexible hose to non-return valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 4" long.	DTD.323	A-A
B.187926/4	Pressure, tee-piece to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323	A-A
B.187926/6	Pressure, valve to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323	A-A
B.187926/7	Pressure, tee-piece to flexible hose	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323	A-A
B.187926/8	Return, flexible hose to non-return valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7' 0" long.	DTD.323	A-A
B.187926/10	Return, tee-piece to valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.323	A-A
B.187926/11	Return, valve to flexible hose	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323	A-A
B.187926/12	Return, tee-piece to thermal relief valve ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 8" long.	DTD.323	G-G
B.187926/13	Return, thermal relief valve to tee-piece ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323	G-G
B.187926/16	Tee-piece to changing connection	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 6 $\frac{1}{2}$ " long.	DTD.323	G-G
B.187926/17	Tee-piece to pressure gauge	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 8" long.	DTD.323	G-C
B.187926/18	Charging accumulator to tee-piece	$\frac{1}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.323	G-G
B.187926/19	Pressure tee-piece to charging accumulator ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.323	A-A

RESTRICTEDHunter F. Mk. 58
2nd Edition**PIPING CHART**

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
B.187926/23	Pressure, regulator valve to non-return valve ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323	A-A
B.187926/24	Pressure, non-return valve to tee-piece ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	DTD.323	A-A
B.187926/25	Pressure, tee-piece to lower selector valve ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 10" long.	DTD.323	A-A
B.187926/26	Pressure, tee-piece to upper selector valve ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 9 $\frac{1}{2}$ " long.	DTD.323	A-A
B.187926/29	Return, 4-way to upper selector valve ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.323	A-A
B.187926/30	Return, 4-way piece to lower selector valve ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.323	A-A
B.187926/31	Return, 4-way to tee-piece ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	DTD.323	A-A
B.187926/32	Return, tee-piece to relief valve ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.323	A-A
B.187926/33	Return, upper selector valve to non-return valve	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 7 $\frac{1}{2}$ " long.	DTD.323	A-A
B.187926/34	Return, thermal relief valve to tee-piece ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2 $\frac{3}{16}$ " long.	DTD.323	G-G
B.187926/35	Air brake 'up,' upper selector valve to 4-way piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 12" long.	DTD.323	A-A
B.187926/36	Air brake 'up,' 4-way piece to flexible hose ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 4" long.	DTD.323	A-A
B.187926/37	Air brake 'up,' 4-way to non-return valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 8" long.	DTD.323	A-A
B.187926/38	Air brake 'up,' 4-way to thermal return valve ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.323	G-G
B.187926/39	Air brake 'down,' lower selector valve to pressure relief valve	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 2" long.	DTD.323	A-A
B.187926/40	Air brake 'down,' relief valve to tee-piece ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 12" long.	DTD.323	A-A
B.187926/41	Air brake 'down,' tee-piece to flexible hose ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 8" long.	DTD.323	A-A
B.187926/42	Air brake 'down,' tee-piece to pressure switch...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.323	G-G

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
B.187926/45	Pressure, union to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 5' 6" long.	DTD.323	J-J
B.187926/46	Pressure, union to regulator valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 3" long.	DTD.323	B-J
B.187926/47	Return, union to 4-way piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 5" long.	DTD.323	J-J
B.187926/48	Pressure, S.S. coupling to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 5' 9" long.	DTD.323	J-J
B.187926/49	Return, SS coupling to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 5' 8" long.	DTD.323	J-J
B.187926/51	Pressure, tee-piece to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 8" long.	DTD.323	A-A
B.187926/52	Return, non-return valve to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 10" long.	DTD.323	A-A
B.187926/53	Pressure, non-return valve to filter (inlet)	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 2" long.	DTD.323	A-A
B.187926/54	Pressure, filter (outlet) to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 9" long.	DTD.323	A-A
C.189160/2	Pressure port wing, union to union (Pre Mod. 579)	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 9" long.	DTD.323A	B-A
C.189160/12	Return, port wing, 4-way piece to thermal relief valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 11" long.	DTD.323A	G-G
C.189160/26	Undercarriage 'down,' port wing break union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 4" long.	DTD.323A	A-B
C.189160/28	Wheel brake, port wing break union to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 8" long.	DTD.323A	B-A
C.189160/29	Wheel brake, port wing, union to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 10" long.	DTD.323A	B-A
C.189160/30	Wheel brake, port wing, union to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323A	B-A
C.189160/36	Power assisted aileron, port wing, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323A	B-B
C.189160/37	Power assisted aileron, port wing, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 1" long.	DTD.323A	A-A

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189160/42	Flap, up port wing, flap control valve to tee-piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.323A	A-A
C.189160/43	Flap up, port wing, tee-piece to fluid jettison valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323A	A-A
C.189160/44	Flap up, port wing, tee-piece to tee-piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4" long.	DTD.323A	A-A
C.189160/45	Flap up, port wing, tee-piece to tee-piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 1' 7" long.	DTD.323A	A-A
C.189160/46	Flap up, port wing, tee-piece to bleed adapter ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323A	A-A
C.189160/48	Flap up, port wing, tee-piece to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 10" long.	DTD.323A	A-A
C.189160/49	Flap up, union to port wing break union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 1' 5" long.	DTD.323A	B-A
C.189160/50	Flap up, port wing, tee-piece to thermal relief valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.323A	G-G
C.189160/52	Flap down, port wing, pressure relief valve to shuttle valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.323A	A-A
C.189160/53	Flap down, port wing, shuttle valve to throttling valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323A	A-A
C.189160/58	Flap down, union to port wing break union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323A	B-B
C.189160/59	Flap air, port wing break union to union ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323A	G-G
C.189160/61	Flap air, port wing, union to union ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.323A	B-G
C.189160/71	Undercarriage 'up,' union to restrictor valve ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	DTD.323A	A-A
C.189160/79	Return, thermal relief valve to tee-piece ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	DTD.323A	G-G
C.189160/83	Undercarriage 'up,' sequence valve to pressure regulator valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 2' 10" long.	DTD.323A	A-A
C.189160/84	Undercarriage 'up,' pressure regulator valve to union (Pre Mod. 579)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 1' 3" long.	DTD.323A	A-B
C.189160/85	Undercarriage 'up,' union to union (Pre Mod. 579)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	DTD.323A	A-B

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189160/86	Aileron power assisted, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323A	B-B
C.189160/87	Aileron, power assisted, union to elbow	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.323A	A-A
C.189160/88	Aileron power assisted, union to elbow	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323A	A-A
C.189160/89	Aileron power assisted, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 3" long.	DTD.323A	B-B
C.189160/90	Aileron, power assisted, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.323A	A-A
C.189160/91	Aileron power assisted, union to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 2" long.	DTD.323A	B-A
C.189160/93	Return, flexible hose to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 3" long.	DTD.323A	A-B
C.189160/94	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 7" long.	DTD.323A	A-A
C.189160/95	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 1" long.	DTD.323A	B-B
C.189160/96	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323A	A-A
C.189160/97	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323A	A-B
C.189160/98	Return, union to non-return valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323A	A-B
C.189160/99	Return, non-return valve to 4-way piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.323A	A-A
C.189160/107	Flap down, tee-piece to throttling valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.323A	A-A
C.189160/108	Flap down, bleed adaptor to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2 $\frac{1}{8}$ " long.	DTD.323A	A-A
C.189160/110	Flap balance, tee-piece to jack 'up' connection...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	DTD.323A	A-A
C.189160/112	Flap balance, tee-piece to selector	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	DTD.323A	G-G

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189160/123	Flap balancing, union to flap down connection ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 9" long.	DTD.323A	B-A
C.189160/126	Flap balancing union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	DTD.323A	B-A
C.189160/127	Flap balancing, selector to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' $3\frac{1}{2}$ " long.	DTD.323A	G-B
C.189160/128	Flap balancing, tee piece to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 6" long.	DTD.323A	A-B
C.189160/142	Undercarriage "down," 4-way piece to undercarriage jack	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 11" long.	DTD.323A	A-A
C.189160/147	Undercarriage "down" union to 4-way piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.323A	A-A
C.189160/149	Undercarriage air, non-return valve to 4-way piece	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 6 $\frac{1}{2}$ " long.	DTD.323A	G-G
C.189160/150	Undercarriage "down," 4-way piece to union ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323A	G-B
C.189160/151	Undercarriage "down," union to jettison valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323A	G-A
C.189160/152	Undercarriage "up," tee-piece to thermal relief	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 4" long.	DTD.333A	G-G
C.189160/155	Undercarriage "up," tee-piece to jettison valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323A	A-A
C.189160/156	Undercarriage "up," tee-piece to union (Pre Mod. 579)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.323A	A-B
C.189160/158	Pressure, elbow to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.323A	A-A
C.189160/159	Undercarriage air, pressure release valve to non-return valve	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 6" long.	DTD.323A	G-G
C.189160/160	Undercarriage air, pressure release valve to union	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.323A	G-B
C.189160/161	Undercarriage air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.	DTD.323A	G-B
C.189160/162	Undercarriage, air union to union (port wing break)	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	DTD.323A	G-B
C.189160/163	Undercarriage "up," union to elbow	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 2' 0" long.	DTD.323A	A-A

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189160/165	Flap air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.323A	G-B
C.189160/166	Return, port wing break to tee-piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 1" long.	DTD.323A	B-A
C.189160/167	Flap "down," union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 2" long.	DTD.323A	A-A
C.189160/168	Undercarriage 'up,' jettison valve to tee-piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	DTD.323A	A-A
Ae.a.Hu-FT-593b	C.189160/169-S1 Flap 'down,' bleed adaptor to flap jack	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 10" long.	Stahl	G-G
	C.189160/170-S1 Flap 'up,' bleed adaptor to flap jack	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 8" long.	Stahl	G-G
F.249420/171	Pressure, union to flap control valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.743	A-B
C.189160/182	Flap air, jettison valve to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 9" long.	DTD.323A	A-A
C.189160/183	Flap air, union to atmosphere	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	DTD.323A	B-Plain
C.189169/184	Undercarriage 'up,' restrictor valve to undercarriage jack	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 5" long.	DTD.323A	A-A
C.189160/193	Flap 'down,' flap control valve to pressure, relief	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.323A	A-A
C.189160/194	Flap air, port wing, union to fluid jettison valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323A	G-G
C.189160/196	Flap, balance, wing brake union to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	DTD.323A	B-A
C.189160/197	Flap 'down,' tee-piece to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	DTD.323A	A-B
C.189160/198	Flap, balance port wing brake, union to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.323A	A-A
C.189160/199	Flap balance, union to port wing brake	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.323A	G-B
C.189160/200	Undercarriage 'up,' tee piece to sequence valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 9" long.	DTD.323A	A-A
C.189160/201	Undercarriage 'up,' union to elbow at port wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323A	A-A

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189160/202	Undercarriage 'up,' union to port wing break ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 7" long.	DTD.323A	B-B
C.189160/214	Return, port wing, tee piece to tee-piece ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323A	A-A
C.189160/215	Return, tee-piece to flap pressure relief valve ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 7" long.	DTD.323A	A-A
C.189160/216	Return, tee-piece to tee-piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 3" long.	DTD.323A	A-A
C.189160/217	Return, tee-piece to flap selector valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323A	A-A
C.189160/218	Return, tee-piece to 4-way piece	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323A	A-A
F.249420/220	Wheel brake, leg pivot (B) to adaptor	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 2" long.	DTD.743	G-G
F.249420/221	Recuperator, leg pivot (C) to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.743	G-G
C.189160/222	Recuperator, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323A	B-B
C.189160/223	Recuperator, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 2" long.	DTD.323A	G-B
C.189160/224	Wheel brake, leg pivot (A) to 4-way piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 7" long.	DTD.323A	G-G
* → C.189160/229	Flap, air, fluid jettison valve to shuttle valve ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 11" long.	DTD.323A	G-G
C.189160/231	Undercarriage 'up,' pressure regulator to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 11" long.	DTD.323A	A-B
C.189160/232	Undercarriage 'up,' union to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 1' 3" long.	DTD.323A	A-B
C.189160/233	Pressure, union to pressure regulator valve ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323A	B-A
C.189160/234	Pressure, regulator valve to union	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323A	A-A
C.189160/238	Undercarriage 'up,' tee-piece to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 5" long.	DTD.323A	A-B
Dowty-D-8449.Y. 186A-S1	Wheel brake, torque link to Maxaret unit (Mod.795) 3/16" o/d x 22 S.W.G. x 1' 8 1/2" long		Stahl	J-J
Dowty-D-7950.Y. 93A-S1	Undercarriage, torque link to recuperator unit (Mod.795) 3/16" o/d x 22 S.W.G. x 9 1/2" long		Stahl	J-J
C.189161/1	Pressure, starboard wing break to union			A-A
*C.189160/226-S1	Wheel brake, torque link to Maxaret unit 3/16" o/d x 22 S.W.G. x 1' 11" long		Stahl	G-G

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/2	Pressure, starboard wing union to union ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.323	B-B
C.189161/3	Pressure, starboard wing, union to pressure regulator valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323	A-A
C.189161/4	Pressure, starboard wing, pressure regulator valve undercarriage control valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.323	A-A
C.189161/5	Pressure, starboard wing, pressure regulator valve to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.323	A-B
C.189161/12	Return, starboard wing break to tee-piece ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 2' 0" long.	DTD.323	A-A
C.189161/13	Return, starboard wing, tee-piece to tee-piece ...	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 9" long.	DTD.323	A-A
C.189161/14	Return, starboard wing, tee-piece to undercarriage control valve	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 11" long.	DTD.323	A-A
C.189161/16	Return, starboard wing, tee-piece to thermal relief valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4" long.	DTD.323	G-G
C.189161/17	Return, starboard wing, tee-piece to thermal relief	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323	G-G
C.189161/21	Return, starboard wing, tee-piece to tee-piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5" long.	DTD.323	A-A
C.189161/22	Return, starboard wing, tee piece to aileron control valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5" long.	DTD.323	A-A
C.189161/29	Undercarriage 'up,' starboard wing, undercarriage control valve to 4-way piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.323	A-A
C.189161/31	Undercarriage 'up,' starboard wing, 4-way piece to tee-piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.323	A-A
C.189161/33	Undercarriage 'up,' union to starboard wing break	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.323	A-A
C.189161/34	Undercarriage 'up,' starboard wing, 4-way piece to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.323	A-A
C.189161/40	Undercarriage 'up,' union to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323	A-A
C.189161/47	Undercarriage 'down,' starboard wing, shuttle valve to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.	DTD.323	A-B

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/48	Undercarriage 'down,' union to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 1' 6" long.	DTD.323	A-B
C.189161/52	Undercarriage 'down,' starboard wing, union to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.323	B-B
C.189161/53	Undercarriage 'down,' union to starboard wing break	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	DTD.323	A-A
C.189161/54	Undercarriage 'down,' starboard wing, tee-piece to thermal relief valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323	G-G
C.189161/59	Wheel brake, starboard wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323	A-B
C.189161/72	Flap up, starboard wing break to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.323	A-A
C.189161/73	Flap up, starboard wing, union to bleed adaptor ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 8" long.	DTD.323	B-A
C.189161/75	Flap down, starboard wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323	B-A
C.189161/76	Flap down, starboard wing, union to bleed adaptor	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 9" long.	DTD.323	B-A
C.189161/80	Flap balance, starboard wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	DTD.323	B-B
C.189161/90	Undercarriage air tee-piece to starboard wing break	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2 $\frac{3}{8}$ " long.	DTD.32D	G-G
C.189161/97	Undercarriage 'up,' tee-piece to restrictor valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 9 $\frac{1}{2}$ " long.	DTD.323	A-A
C.189161/98	Undercarriage 'up,' tee-piece to thermal relief valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 6" long.	DTD.323	G-G
C.189161/99	Return, thermal relief valve to tee-piece ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 1" long.	DTD.323	G-G
C.189161/100	Return, tee-piece to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2 $\frac{3}{8}$ " long.	DTD.323	A-A
C.189161/101	Return, tee-piece to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 10 $\frac{1}{2}$ " long.	DTD.323	A-A
C.189161/103	Undercarriage 'up,' union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.323	A-B
C.189161/104	Undercarriage 'up,' sequence valve to pressure regulator valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.323	A-A

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/105	Undercarriage 'up,' pressure regulator valve to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 1" long.	DTD.323	A-A
C.189161/106	Undercarriage 'up,' union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	DTD.323	B-B
C.189161/107	Aileron, power assisted tee-piece to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.323	A-A
C.189161/109	Aileron, power assisted, union to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 7" long.	DTD.323	B-A
C.189161/110	Aileron, power assisted, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	DTD.323	B-B
C.189161/111	Aileron, power assisted, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.323	A-A
C.189161/112	Aileron power assisted, union to tee-piece ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 2" long.	DTD.323	B-A
C.189161/114	Return, flexible hose to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 1" long.	DTD.323	A-B
C.189161/115	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.323	A-A
C.189161/116	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	DTD.323	B-B
C.189161/117	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.323	A-A
C.189161/118	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	DTD.323	B-B
C.189161/119	Return, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.323	A-A
C.189161/124-S1	Pressure, tee-piece to accumulator (Ae.A.T-7222)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 7" long.	Stahl	A-A
C.189161/126	Flap balance, tee-piece to jack up connection ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.323	A-A
C.189161/127	Flap balance, tee-piece to selector	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	DTD.323	G-G

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/138	Flap balance, union to flap down connection ...	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 8" long.	DTD.323	B-A
C.189161/139	Flap balance, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 11" long.	DTD.323	A-A
C.189161/140	Flap balance, selector to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 4' 0" long.	DTD.323	G-G
C.189161/141	Flap balance, tee-piece to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 5" long.	DTD.323	A-A
C.189161/153	Undercarriage air, non-return valve to 4-way piece	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 3" long.	DTD.323	G-G
C.189161/154	Undercarriage down, undercarriage, jack to 4-way piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 10" long.	DTD.323	A-A
C.189161/164	Undercarriage 'up,' tee-piece to tee-piece ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 8" long.	DTD.323	A-A
C.189161/165	Undercarriage 'up,' tee-piece to thermal relief valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 7 $\frac{1}{2}$ " long.	DTD.323	G-G
C.189161/167	Undercarriage 'up,' tee-piece to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 1" long.	DTD.323	A-B
C.189161/169	Undercarriage 'up,' jettison valve to tee-piece ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 0" long.	DTD.323	A-A
C.189161/171	Undercarriage 'down' starboard wing break to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	B-A
C.189161/174	Undercarriage 'down,' tee-piece to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323	A-B
C.189161/175	Undercarriage 'down,' union to starboard wing break	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	A-B
C.189161/176	Undercarriage 'down,' 4-way piece to union ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 1" long.	DTD.323	G-B
C.189161/179	Power assisted aileron, aileron control valve to tee-piece	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 7" long.	DTD.323	A-A
C.189161/180	Power assisted aileron, tee-piece to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 6" long.	DTD.323	A-A
C.189161/181	Undercarriage 'up,' tee-piece to sequence valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 7" long.	DTD.323	A-A

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/182	Undercarriage air, union to pressure relief valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 1" long.	DTD.323	G-G
C.189161/183	Undercarriage air, non-return valve to pressure release valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 4" long.	DTD.323	G-G
Ae.A.Hu-PT-593b	C.189161/185-S1 Flap 'up,' bleed adaptor to flap jack ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 5' 2" long.	Stahl	A-A
	C.189161/186-S1 Flap 'down,' bleed adaptor to flap jack ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 8" long.	Stahl	A-A
C.189161/188	Pressure, tee-piece to aileron control valve ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.	DTD.323	A-A
C.189161/189	Undercarriage air, starboard wing break to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 6" long.	DTD.323	G-B
C.189161/190	Undercarriage air, tee-piece to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 9" long.	DTD.323	G-G
C.189161/191	Undercarriage 'up,' resistor valve to undercarriage jack	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 5" long.	DTD.323	A-A
C.189161/213	Undercarriage down, undercarriage control valve to tee-piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 1" long.	DTD.323	A-A
C.189161/214	Undercarriage 'down,' tee-piece to shuttle valve	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 2" long.	DTD.323	A-A
C.189161/215	Undercarriage 'down,' starboard wing, shuttle valve to tee-piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 4" long.	DTD.323	A-A
C.189161/216	Undercarriage 'down,' tee-piece to union ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 1" long.	DTD.323	A-A
C.189161/217	Power assisted aileron, union to starboard wing break	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 11" long.	DTD.323	B-A
C.189161/218	Undercarriage air, union to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 10" long.	DTD.323	B-G
C.189161/220	Flap balance, union to tee-piece (Starboard wing break)	$\frac{1}{4}$ " o/d. x 22 S.W.G. 2' 3" long.	DTD.323	A-A
C.189161/221	Flap, balance, union to wing break ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323	B-B
C.189161/230	Pressure, tee-piece to tee-piece ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.	DTD.323	A-A
C.189161/231	Pressure, starboard wing, tee-piece to thermal relief valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 10" long.	DTD.323	G-G

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/232	Return, starboard wing, tee-piece to 4-way piece ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 10" long.	DTD.323	A-A
C.189161/234	Return, starboard wing, non-return valve to 4-way piece	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 7" long.	DTD.323	G-G
C.189161/236	Undercarriage 'up,' union to jettison valve ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323	A-A
C.189161/244	Air charging, accumulator to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 7" long.	DTD.363	G-G
C.189161/245	Air charging, tee-piece to charging connection ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 10 $\frac{1}{2}$ " long.	DTD.323	G-G
C.189161/246	Air charging, tee-piece to pressure gauge ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 6" long.	DTD.323	G-C
C.189161/247	Recuperator, union to union ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 1" long.	DTD.323	G-B
C.189161/248	Recuperator, union to union ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 11" long.	DTD.323	G-B
C.189161/249	Recuperator, union to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 4" long.	DTD.323	G-G
C.189161/250	Recuperator, tee-piece to leg pivot connection (C)	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323	G-G
C.189161/251	Recuperator, tee-piece to pressure reducing valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2 $\frac{1}{2}$ " long.	DTD.323	G-G
C.189161/252	Recuperator, pressure regulating valve to tee-piece	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323	G-G
C.189161/253	Pressure, union to tee-piece... ..	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 11 $\frac{1}{2}$ " long.	DTD.323	A-A
C.189161/254	Pressure, tee-piece to non-return valve ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 0" long.	DTD.323	A-A
C.189161/255	Wheel brake, leg pivot connection (A) to adaptor	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 10" long.	DTD.323	G-G
C.189161/256	Wheel brake, adaptor to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323	A-A
C.189161/257	Return, leg pivot connection (B) to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 10" long.	DTD.323	G-G
C.189161/259	Recuperator, tee-piece to pressure regulating valve	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 9 $\frac{1}{2}$ " long.	DTD.323	G-G

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.189161/267	Pressure, non-return valve to filter (inlet) ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 9" long.	DTD.323	A-A
C.189161/268	Pressure, filter (outlet) to tee-piece ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x $4\frac{1}{2}$ " long.	DTD.323	A-A
C.189161/273	Return, 4-way piece to tee-piece ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 0" long.	DTD.323	G-G
C.189161/274	Undercarriage 'up,' 4-way piece to union ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 1" long.	DTD.323	A-A
C.189161/275	Undercarriage 'up,' union to jettison valve ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 2" long.	DTD.323	A-B
C.189161/276	Oil jettison, jettison valve to atmosphere ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' $6\frac{1}{2}$ " long.	DTD.323	A-Plain
C.189161/277	Undercarriage air, union to union ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 5" long.	DTD.323	G-B
C.189161/278	Undercarriage air, union to jettison valve ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 2' 1" long.	DTD.323	G-G
C.189161/279	Undercarriage air, jettison valve to shuttle valve ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323	G-G
C.189161/280	Return, 4-way piece to non-return valve ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x $10\frac{1}{2}$ " long.	DTD.323	A-A
C.189161/281	Undercarriage 'down,' sequence valve to union...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 1' 8" long.	DTD.323	G-G
Dowty-D. 8449.Y. 186B-S1	Wheel, brake, torque link to Maxaret unit (Mod.795) 3/16" o/d x 22 S.W.G x 1' 8 1/2" long		Stahl	J-J
Dowty-D. 7950.Y. 93B-S1	Undercarriage, torque link to recuperator unit (Mod.795) 3/16" o/d x 22 S.W.G x 9 1/2" long		Stahl	J-J
C189161/283-S1	Wheel brake, torque link to Maxaret unit 3/16" o/d x 22 S.W.G. x 1' 11" long		Stahl	G-G
A.190201/1	4-way piece to non-return valve ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 8" long.	DTD.323	G-G
A.190201/2	Non-return valve to air bottle ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 8" long.	DTD.323	G-G
A.190201/3	Air bottle to air bottle ...	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 4" long.	DTD.323	G-G

RESTRICTED

Hunter F. Mk. 58

2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
A.190201/4	Air bottle to filter	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.323	G-G
A.190201/5	Filter to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 7" long.	DTD.323	A-A
A.190201/6	Tee-piece to selector valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.323	A-A
A.190201/7	Selector to reduction valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.323	A-A
A.190201/8	Tee-piece to gauge	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.323	G-C
A.193654/1	Anti 'G,' valve to connection	$\frac{5}{8}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 7" long.	L.54 or T.9	Beaded
A.193654/2	Connection to connection	$\frac{5}{8}$ " o/d. $\times$ 20 S.W.G. $\times$ 2' 10" long	L.54 or T.9	Beaded
A.193654/3	Connection to elbow	$\frac{5}{8}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 5" long.	L.54 or T.9	Beaded
B.195140/1	Fuel pipe valve to connection, port	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.253	G-B
B.195140/2	Fuel pipe valve to connection, starboard	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.253	G-B

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
B.196210/1	Pressure, joint to joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	L.54 or T.9	Plain
B.196210/2	Static, joint to joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	L.54 or T.9	Plain
B.196210/3	Pressure, joint to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	L.54 or T.9	Plain
B.196210/4	Static, joint to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	L.54 or T.9	Plain
A.196449/1	Pressure, union to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	L.54	Plain
A.196449/2	Static, union to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	L.54	Plain
A.196449/3	Pressure, elbow to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	L.54	Plain
A.196449/4	Static, elbow to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	L.54	Plain
A.196449/5	Pressure, union to tee-piece... ..	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	L.54	Plain
A.196449/6	Static, union to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	L.54	Plain
A.196449/15	Pressure, tee-piece to union... ..	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	L.54	Plain
A.196449/16	Static, tee-piece to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	L.54	Plain
A.196449/17	Pressure, union to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	L.54	Plain
A.196449/18	Static, union to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	L.54	Plain

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
A.19644/19	Pressure, tee-piece to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	L.54	Plain
A.19644/20	Static, tee-piece to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	L.54	Plain
A.16944/21	Pressure, elbow to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	L.54	Plain
A.19644/22	Static, elbow to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 3" long.	L.54	Plain
A.19644/23	Pressure, elbow to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	L.54	Plain
A.19644/24	Static, elbow to elbow	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	L.54	Plain
A.19644/25	Pressure, elbow to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	L.54	Plain
A.19644/26	Static, elbow to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 11" long.	L.54	Plain
A.19644/27	Pressure, union to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	L.54	Plain
A.19644/28	Static, union to union	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	L.54	Plain
A.19644/29	Pressure, tee-piece to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	L.54	Plain
A.19644/30	Static, tee-piece to tee-piece	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	L.54	Plain
A.19644/31	Pressure, tee-piece to pressure head (Mod. 33) ...	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	L.54	Plain
A.19644/32	Static, tee-piece to static head (Mod. 33) ...	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	L.54	Plain

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.198764/91	Union to restrictor union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 6" long.	DTD.323	A-B
C.198764/92	Restrictor union to starboard fairing door jack 'down'	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 7" long.	DTD.323	A-A
C.198764/93	Undercarriage 'up,' sequence valve to union ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 1" long.	DTD.323	A-A
C.198764/94	Undercarriage 'down,' sequence valve to union...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 4" long.	DTD.323	A-A
C.198764/95	Undercarriage 'up,' union to fairing door jack ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 5" long.	DTD.323	B-A
C.198764/103	Restrictor union to port fairing door jack 'down'	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 3' 3" long	DTD.323	B-A
C.198764/104	Tee-piece to restrictor union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 9" long.	DTD.323	A-A
C.198764/105	Undercarriage 'down,' tee-piece to sequence valve	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 9" long.	DTD.323	A-A
C.198764/106	Undercarriage 'down' union to sequence valve...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 3" long.	DTD.323	B-A
C.198764/107	Undercarriage 'up,' union to fairing door jack ...	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 4' 7" long.	DTD.323	A-A
C.198764/108	Recuperator, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 7" long.	DTD.323	B-B
C.198764/109	Recuperator, union to union	$\frac{3}{16}$ " o/d. x 22 S.W.G. x 3' 10" long.	DTD.323	G-G
C.198764/136	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 14" long.	DTD.323	A-B
C.198764/143	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 2' 7" long.	DTD.323	A-B
C.198764/144	Pressure, union to union	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 1' 11 $\frac{1}{2}$ " long.	DTD.323	A-B

RESTRICTED

Hunter F Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
A.198842/1	Greaser, port, inner	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ $9\frac{1}{2}$ " long.	DTD.253	H-G
A.198842/2	Greaser, starboard, inner	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ $9\frac{1}{2}$ " long.	DTD.253	H-G
A.198842/3	Greaser, port, outer	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ $9\frac{1}{2}$ " long.	DTD.253	H-G
A.198842/4	Greaser, starboard, outer	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ $9\frac{1}{2}$ " long.	DTD.253	H-G
C.201525/3	Recuperator charging, to four-way pipe, port			
C.201525/4	Vent, at "Y" piece pipe between frames 25-26			
C.201525/6	Delivery, frame 27 to L.P. cock frames 30-31, port			
C.201525/7	Delivery, between frames 31-32, port			
C.201525/9	Transfer, frame 37 to 35, port			
C.201525/10	Transfer, frame 37 to 34, starboard			
C.201525/11	Transfer, transport joint to frame 37, port			
C.201525/12	Transfer, transport joint to frame 37, starboard			
C.201525/15	Transfer, elbow at tank selector cock, frames 26-27, port			
C.201525/16	Transfer, elbow at tank selector cock, frames 26-27, starb.			
C.201525/19	Transfer, frame 35 to 32, port			
C.201525/21	Transfer, frame 32 to 30, port			
C.201525/22	Pressure, tapping, tee-piece to branch pipe ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.253	A-A
C.201525/23	Pressure tapping, wing tank pressure relief valve to tee-piece, port	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 2" long.	DTD.253	A-A
C.201525/24	Pressure, tapping, wing tank pressure relief valve to tee-piece, starboard	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 1" long.	DTD.253	A-A
C.201525/25	Vent, connecting "Y" piece pipes at frames 26			
C.201525/26	Delivery, front tank to flow proportioner, port			
C.201525/27	Delivery, front tank to flow proportioner, starb.			
C.201525/28	Delivery, between frames 31-32 to flexible coupling, starb.			
C.201525/29	Delivery, flexible coupling to flexible coupling frames 32-34, starboard			
C.201525/30	Transfer, frame 34 to 30, starboard			
C.201525/31	Front spar to connection, port (Mod. 459)			

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.201525/32	Front spar to connection, starb. (Mod. 459)			
C.201553/3	From inter-cooler outlet to turbine inlet (Pre Mod. 485)			
C.201553/4	From variable orifice valve to cold air unit			
C.201553/5	From air supply valve to variable orifice valve			
C.201553/6	From variable orifice valve to connection			
C.201553/7	From by-pass valve to air supply valve			
C.201553/8	From pre-cooler to by-pass valve			
C.201553/9	From connection to by-pass valve			
C.201553/10	Flood air, from cold air pipe to air supply valve			
C.201553/11	From flexible coupling to engine connection			
C.201553/12	Pipe complete with lagging			
C.201553/13	From connection on cold air pipe to by-pass valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 1" long.	DTD.253	A-A
C.201553/14	From connection on hot air pipe to by-pass valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	A-A
C.201553/15	From connection on pre-cooler outlet pipe to bulkhead union to top skin	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.253	A-A
C.201553/18	Inter-cooler drain	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 4" long.	DTD.253	A-A
C.201553/20	Pre-cooler drain	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.253	A-A
C.201553/21	Pre-cooler and inter-cooler drains	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.253	A-A
C.201553/22	Union to variable orifice valve			
C.201553/23	Expansion joint to flange joint			
C.201553/24	Cold air unit to frame 29 (Mod. 485)			
C.201553/25	Frame 29 to inter-cooler (Mod. 485)			
C.201553/26	Inter-cooler to joint (Mod. 485)			
C.201553/27	Joint to cold air unit			
C.201553/28	Union at Frame 18 to skin union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5' 9" long.	DTD.253	A-A
C.202088/6	Pressurising, external charging between frames 35-36			
C.202088/7	Pressurising, reducing valve branch pipes to connection at frame 38, port			

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.202088/8	Pressurising, reducing valve branch pipes to connection at frame 38, starb			D-A
C.202088/18	Pipe, branch, port			A-A
C.202088/20	Pressurising, at wing tank pressure relief valve, port			D-A
C.202088/21	Pressurising, at wing tank pressure relief valve, starb.			D-A
C.202088/22	Branch to recuperator (port)	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.253	A-A
C.202088/23	Branch to recuperator (starboard)	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	DTD.253	D-A
C.202088/26	Vent, from 'Y' piece to front tank vapour release valve connection, port ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.253	A-A
C.202088/27	Vent, from 'Y' piece to front tank vapour release valve connection, starboard	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	A-A
C.202088/29	Recuperator to vent connection (port)	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	A-A
C.202088/31	Recuperator, to water sediment drain, port ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	A-D
C.202088/32	Recuperator, to water sediment drain, starboard...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.253	C-F
C.202088/33	Recuperator union to water sediment drain, port	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.253	A-F
C.202088/37	Pressure, balance, refuelling branch pipe, frame 26, to selector cock transfer branch pipe	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	A-A
C.202088/38	Pressure, stub wing, branch pipe to pressure switch, port	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	DTD.253	G-G
C.202088/39	Pressure, stub wing, branch pipe to pressure switch, starboard	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	DTD.253	G-G
C.202088/41	Pressure, delivery pipe to pressure switch, port	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	DTD.253	G-G
C.202088/42	Pressure, delivery pipe to pressure switch, starboard	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.253	G-G
6F-AMF-C-12069	Drain, fuel booster pump front tank, port ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	L.67	A-Plain
6F-AMF-C-12070	Drain, fuel booster pump front tank, starboard...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	L.67	A-Plain

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.202088/48	Water/sediment drain (port)	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 3" long.	DTD.253	A-F
C.202088/49	Water/sediment drain (starboard)	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.253	A-F
C.202088/50	Pressure, transfer pipe to pressure switch, port	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 9" long.	DTD.253	G-G
C.202088/51	Pressure, transfer pipe to pressure switch, starboard	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.253	G-G
B.202258/6	Pressure, coupling to coupling	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	DTD.253	G-G
A.202552/1	Pressure, tee-piece to pipe joint	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 2" long.	T.9 or L.54	Plain
A.202552/2	Static, tee-piece to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 8" long.	T.9 or L.54	Plain
A.202552/15	Pressure, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	T.9 or L.54	Plain
A.202552/16	Static, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.	T.9 or L.54	Plain
A.202552/17	Pressure, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	T.9 or L.54	Plain
A.202552/18	Static, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	T.9 or L.54	Plain
A.202552/19	Pressure, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 2" long.	T.9 or L.54	Plain
A.202552/20	Static, pipe joint to pipe joint	$\frac{5}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	T.9 or L.54	Plain
B.203411/2	Pressurising between frames 32-35	$\frac{5}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	DTD.253	A-A
B.203411/3	Pressurising between frames 29-32	$\frac{5}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.	DTD.253	A-D
B.203411/4	Pressurising between frames 26-29	$\frac{5}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	DTD.253	A-D
B.203411/5	Pressurising at frame 26	$\frac{5}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 6" long.	DTD.253	A-D
B.203411/6	Pressurising reducing valve at frame 24, to connection at frame 26	$\frac{5}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0"	DD.253	A-D

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
F. 204752/1	Greaser, port	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 11" long.	DTD.253 or DTD.323	H-G
F.204752/2	Greaser, starboard	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 11" long.	DTD.253 or DTD.323	H-G
F.205159	Breather, for drive arm	$\frac{1}{4}$ " o/d. x 22 S.W.G. x 8" long.	DTD.253	A-Plain
* C.205179/1-S1	Pressure, engine driven pump to non-return valve	$\frac{1}{2}$ " o/d. x 20 S.W.G. x 7" long.	Stahl	J-J
Ae.A.Hu-FT-593 C.205179/6-S1	Pressure, tee-piece to starboard wing break ...	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 11" long.	Stahl	J-B
* C.205179/7-S1	Pressure, tee-piece to tee-piece	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 1' 5" long.	Stahl	J-J
* C.205179/8-S1	Pressure, tee-piece to port wing break	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 2' 5" long.	Stahl	J-J
C.205179/19	Pressure, union to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 4' 3" long.	DTD.323 or DTD.477	A-B
* C.205179/37-S1	Return, tee-piece to starboard wing break ...	$\frac{1}{2}$ " o/d. x 20 S.W.G. x 3' 0" long.	Stahl	J-B
* C.205179/38-S1	Return, tee-piece to port wing break	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 5" long	Stahl	J-J
* C.205179/44-S1	Tee-piece to E.D. pump	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 3" long.	Stahl	J-J
*C.205179/45-S1	Return, engine driven pump to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 0" long.	Stahl	J-J
C.205179/46	Return, union to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 3' 3" long.	DTD.323 or DTD.477	B-B
C.205179/47	Return, union to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 3' 8" long.	DTD.323 or DTD.477	A-B
* C.205179/52-S1	Undercarriage down, starboard wing break to tee-piece	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 10" long.	Stahl	B-A
* C.205179/53-S1	Undercarriage down, tee-piece to port wing break	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 10" long.	Stahl	A-A
* C.205179/54-S1	Undercarriage down, tee-piece to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 0" long.	Stahl	A-A
C.205179/55	Undercarriage down, union to union	$\frac{1}{2}$ " o/d. x 22 S.W.G. x 2' 6" long.	DTD.323 or DTD.477	B-B

*Ae.A.Hu-FT-593a

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.205179/56	Undercarriage down, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 6" long.	DTD.323 or DTD.477	A-B
*C.205179/57-S1	Undercarriage up, starboard wing break to tee-piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 8" long.	Stahl	B-A
*C.205179/58-S1	Undercarriage up, tee-piece to port wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	Stahl	A-A
*C.205179/59-S1	Undercarriage up, tee-piece to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 1' 11" long.	Stahl	A-A
C.205179/60	Undercarriage up, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. 3' 2" long.	DTD.323 or DTD.477	B-B
C.205179/61	Undercarriage emergency air, union to union ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 11" long.	DTD.323 or DTD.477	B-B
C.205179/62	Undercarriage emergency air, union to starboard wing break	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 1" long.	DTD.323 or DTD.477	G-B
C.205179/63	Undercarriage emergency air, starboard wing break to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 7" long.	DTD.323 or DTD.477	G-G
C.205179/64	Undercarriage emergency air, union to port wing break	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long.	DTD.323 or DTD.477	B-G
C.205179/65	Undercarriage recuperator, starboard wing break to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 3" long.	DTD.323 or DTD.477	B-B
C.205179/66	Undercarriage recuperator, union to port wing break	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long.	DTD.323 or DTD.477	G-G
C.205179/69	Flap, emergency air, union to port wing break ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	DTD.323 or DTD.477	B-B
C.205179/72	Port brake, union to port wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 1" long.	DTD.323 or DTD.477	B-A
C.205179/73	Starboard brake, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 1" long.	DTD.323 or DTD.477	B-B
C.205179/74	Starboard brake, union to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	DTD.323 or DTD.477	A-B
C.205179/75	Power aileron, starboard wing break to union ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long.	DTD.323 or DTD.477	B-A
C.205179/76	Power aileron, union to port wing break ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long.	DTD.323 or DTD.477	B-B
*C.205179/101-S1	Pressure, tee-piece to union... ..	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	Stahl	A-B

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
Ae.A.Hu-FT-593a C.205179/102-S1	Pressure, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	Stahl	A-B
C.205179/103	Flap, emergency air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	DTD.323	B-G
C.205179/104	Flap, emergency air, union to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 4" long.	DTD.323	B-G
C.205179/105	Port brake, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 6" long.	DTD.323	B-G
C.205179/106	Port brake, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 9" long.	DTD.323	B-G
C.205179/109	Pressure, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 11" long.	T.55 or DTD.743	J-J
C.205179/110	Pressure, tee-piece to extension supply valve	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 2" long.	T.55 or DTD.743	J-J
C.205179/111	Pressure, tee-piece to 4-way piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	T.55 or DTD.743	J-J
C.205179/115	Pressure, 4-way piece to non-return valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 7" long.	T.55 or DTD.743	J-J
C.205179/116	Pressure, non-return valve to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	T.55 or DTD.743	J-J
C.205179/117	Pressure, tee-piece to hand pump	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 8 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/118	Pressure, tee-piece to H.P., P.R. valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 5 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/119	Pressure, 4-way piece to tee-piece	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 5 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/120	Pressure, tee-piece to pressure relief valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 7 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/121	Pressure, tee-piece to pressure test connection	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	T.55 or DTD.743	J-J
C.205179/125	Suction, filter to tee-piece (Mod. 343)			
C.205179/127	Suction, tee-piece to external supply valve (Mod. 343)			
C.205179/128	Suction, filter to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	T.55 or DTD.743	J-J
C.205179/129	Suction, union to hand pump	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	T.55 or DTD.743	K-J
C.205179/130	Suction, hand pump to pressure relief valve	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	T.55 or DTD.743	J-J

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.205179/132	Return, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 11" long.	T.55 or DTD.743	J-J
C.205179/133	Return, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 2' 1" long.	T.55 or DTD.743	J-J
C.205179/134	Return, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 3' 0" long.	T.55 or DTD.743	J-J
C.205179/135	Return, tee-piece to external supply valve ...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 5" long.	T.55 or DTD.743	J-J
C.205179/136	Return, tee-piece to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 1" long.	T.55 or DTD.743	J-J
C.205179/137	Return, union to union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	T.55 or DTD.743	K-J
C.205179/138	Return, union to bulkhead union	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	T.55 or DTD.743	K-J
C.205179/140	Return, tee-piece to 4-way piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 4" long.	T.55 or DTD.743	J-J
C.205179/141	Return, 4-way piece to pressure reducing valve...	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 2" long.	T.55 or DTD.743	J-J
C.205179/142	Return, 4-way piece to upper pressure relief valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 5 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/143	Return, 4-way piece to lower pressure relief valve	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	T.55 or DTD.743	J-J
C.205179/144	Wing flap up, port wing, break to union ...	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 8" long.	T.55 or DTD.743	J-K
C.205179/145	Wing flap up, union to union	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 3" long.	T.55 or DTD.743	J-K
C.205179/146	Wing flap up, union to starboard wing break ...	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	T.55 or DTD.743	J-K
C.205179/147	Wing flap down, port wing break to union ...	$\frac{1}{2}$ " o/d. $\times$ S.W.G. 22 $\times$ 4' 0" long.	T.55 or DTD.743	J-K
C.205179/148	Wing flap down, union to union	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 10" long.	T.55 or DTD.743	J-J
C.205179/149	Wing flap down, union to starboard wing break ...	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 0" long.	T.55 or DTD.743	K-K
C.205179/150	Flap, synchronising pressure reducing valve to 4-way piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 8" long.	T.55 or DTD.743	J-J

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.205179/151	Flap, synchronising 4-way piece to non-return valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long	T.55 or DTD.743	J-J
C.205179/152	Flap, synchronising non-return valve to 4-way piece	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 0" long.	T.55 or DTD.743	J-J
C.205179/153	Flap, synchronising 4-way piece to pressure relief valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	T.55 or DTD.743	J-J
C.205179/154	Flap, synchronising 4-way piece to non-return valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3" long.	T.55 or DTD.743	J-J
C.205179/155	Flap, synchronising non-return valve to 4-way piece	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 6" long.	T.55 or DTD.743	J-J
C.205179/156	Flap, synchronising 4-way piece to pressure relief valve	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	T.55 or DTD.743	J-J
C.205179/157	Flap, synchronising 4-way piece to tee-piece ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 8 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/158	Flap, synchronising tee-piece to starboard wing break	$\frac{3}{16}$ " o/d $\times$ 22. S.W.G. $\times$ 9" long.	T.55 or DTD.743	J-J
C.205179/159	Flap, synchronising tee-piece to union	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 9" long.	T.55 or DTD.743	J-J
C.205179/160	Flap, synchronising union to port wing break ...	$\frac{3}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 2" long.	T.55 or DTD.743	K-J
C.205179/161	Flap, synchronising 4-way piece to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	T.55 or DTD.743	J-J
C.205179/162	Flap, synchronising 4-way piece to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 0" long.	T.55 or DTD.743	J-J
C.205179/163	Flap, synchronising union to port wing break ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 4" long.	T.55 or DTD.743	K-J
C.205179/164	Flap, synchronising 4-way piece to starboard wing break	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 9 $\frac{1}{2}$ " long.	T.55 or DTD.743	J-J
C.205179/165	Flap, synchronising, 4-way piece to union (Mod. 343)			
C.205179/166	Flap, synchronising union to port wing break ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 6" long.	T.55 or DTD.743	K-J
* C.205179/168-S1	Pressure, non-return valve to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 9" long.	Stahl	A-A
* C.205179/169-S1	Pressure, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 11" long.	Stahl	A-A
* C.205179/170-S1	Return, tee-piece to tee-piece	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 5" long.	Stahl	A-A

*Ae. A. Hu-FT-593a

RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
C.205179/171	Pressure, union to tee-piece... ..	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 2" long.	DTD.253	B-A
C.205179/173	Pressure, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 3" long.	DTD.253	A-B
C.205179/175	Pressure, tee-piece to union... ..	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.253	A-A
C.205179/176	Pressure, union to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 6" long.	DTD.253	B-A
C.205179/177	Pressure, bulkhead connection to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	T.55F or DTD.743	J-K
C.205179/178	Pressure, union to tee-piece... ..	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 11" long.	T.55F or DTD.743	J-J
C.205179/179	Pressure, tee-piece to bulkhead connection	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 7" long.	T.55F or DTD.743	J-J
C.205179/180	Pressure, tee-piece to 4-way piece	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 10" long.	T.55F or DTD.743	J-J
C.205179/181	Return, tee-piece to reservoir	$\frac{1}{2}$ " o/d. $\times$ 20 S.W.G. $\times$ 1' 1" long.	T.55F or DTD.743	J-J
C.205179/182	Return, reservoir to union	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 0" long.	T.55F or DTD.743	J-K
C.205179/183	Return, union to bulkhead connection	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 10" long.	T.55F DTD.743	J-J
C.205179/184	Pressure, relief reservoir to atmosphere	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 8" long.	T.55F or DTD.743	J-Plain
C.205179/185	Suction, filter to union (Mod. 589)			
C.205179/186	Suction, union to filter (Mod. 589)			
F.205196	Breather for generator	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2 $\frac{1}{2}$ " long.	DTD.253	C-Plain
F.206188	Drain, for drive arm	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.253	A-Plain
A.209756	Drain, for oil cooler	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	C-Plain
C.209866-S1	Pressure, switch to fuel inlet pipe	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 11" long.	Stahl	G-G
B.209954/1	Connection, at frame 6 to tee-piece	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 8" long.	DTD.253	A-A
B.209954/2	Tee-piece, to pressure controller disconnecter	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.253	A-A

RESTRICTED

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
D.209954/3	Tee-piece to joint	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 5" long.	DTD.253	A-A
D.209954/6	Bulkhead connection to electro/pneumatic valve, atmosphere	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 5" long.	DTD.253	A-A
D.209954/7	Electro/pneumatic valve, outlet to discharge valve	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	DTD.253	A-A
D.209954/8	Bulkhead connection to electro/pneumatic valve, inlet	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 1" long.	DTD.253	A-A or G
D.209954/9	Joint to bulkhead connection (frames 12 to 14) ...	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 2" long.	DTD.253	A-A
D.209954/10	Joint to joint (frames 7 to 9)	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 7" long.	DTD.253	A-A
D.209954/11	Joint to joint (frames 9 to 12)	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 11" long.	DTD.253	B-A
F.213362	Drain, for oil filter	$\frac{1}{4}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	DTD.253	A-Plain
B.219014/1	Hymatic valve to joint port	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 4" long.	DTD.253	A-A
B.219014/2	Joint to joint, port	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 2' 1" long.	DTD.253	D-A
B.219014/3	Hymatic valve to joint, starboard	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 4' 6" long.	DTD.253	A-A
B.219014/4	Joint to joint, starboard	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 5" long.	DTD.253	D-A
B.219014/5	Joint to Y piece, starboard	$\frac{3}{8}$ " o/d. $\times$ 22 S.W.G. $\times$ 3' 3" long.	DTD.253	D-A
B.219014/6	Joint to Y piece, port	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 6" long.	DTD.253	D-D
B.219014/7	Y Piece	$\frac{1}{2}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 9" long.	DTD.253	A-A
C.219014/8	Air exhaust, boss to reducing valve at frame 24 (Mod. 545)			
C.219014/9	Vent, branch, at front tank inverted flight recuperator starb. (Mod. 545)			
A.231114/1	Pitôt connector to union on machmeter pressure	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 1' 2" long.	T.9	Plain
A.231114/2-S1	Static connector to union on machmeter static ...	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 11" long.	T.9	Plain
A.231114/3-S1	Tee union on alternater to tee union on machmeter static	$\frac{1}{16}$ " o/d. $\times$ 22 S.W.G. $\times$ 10" long.	T.9	Plain

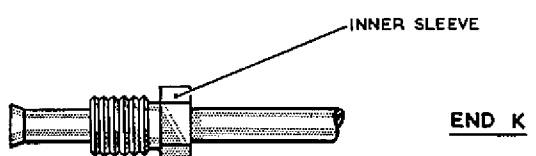
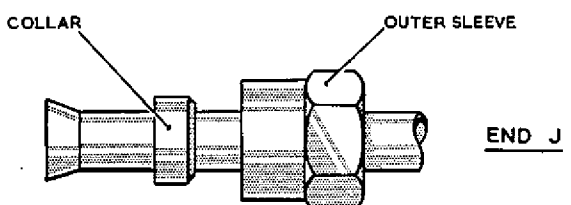
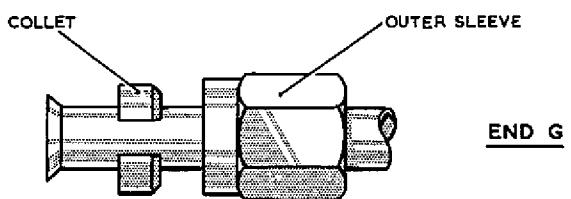
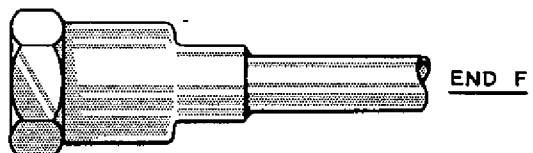
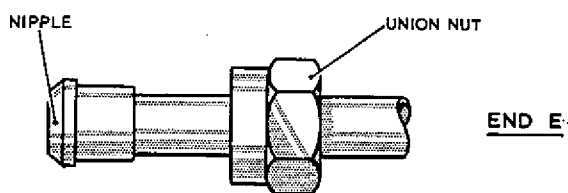
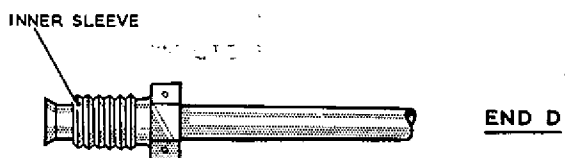
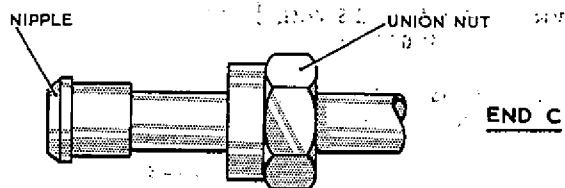
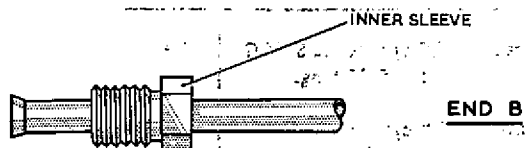
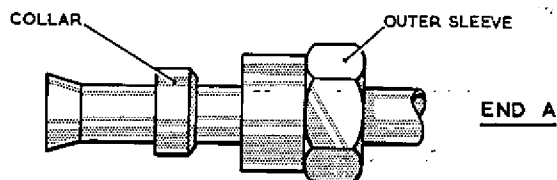
RESTRICTED

Hunter F. Mk. 58
2nd Edition

PIPING CHART

Part No.	Description	Size & Cutting Length	Material Specification	End Fittings
A.231114/4	Tee union on A.S.I./machmeter to elbow on rate of climb indicator static	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 7" long.	T.9	Plain
A.231114/5	Union on A.S.I. to tee union on machmeter, pressure	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 10" long.	T.9	Plain
A.231114/6	Tee union on A.S.I. to tee union on machmeter, static	$\frac{5}{16}$ " o/d. x 22 S.W.G. x 1' 0" long.	T.9	Plain
B.231554	Drain pipe	$\frac{3}{8}$ " o/d. x 22 S.W.G. x 3' 9" long.	DTD.253	C-Plain
F.249420/35	Power assisted aileron, Port wing break, union to union 1/4" o/d x 22 S.W.G. x 1' 1" long		DTD.743	A-A
F.249420/92	Aileron power assisted, tee-piece to jack lock 3/16" o/d x 22 S.W.G. x 3' 10" long		DTD.743	G-G
F.249421/32	Undercarriage "UP" starboard wing, tee-piece to union 3/8" o/d x 22 S.W.G. x 1' 5" long		DTD.743	A-B
F.249421/108	Aileron power assisted, union to union 1/4" o/d x 22 S.W.G. x 1' 6" long		DTD.743	B-A
F.249421/113	Aileron power assisted, tee-piece to jack lock 3/16" o/d x 22 S.W.G. x 3' 9" long		DTD.743	G-G
F.249421/170	Undercarriage "DOWN" union to tee-piece 1/4" o/d x 22 S.W.G. x 1' 5" long		DTD.743	B-A
F.250888/45	Return, engine driven pump to union 1/4" o/d x 22 S.W.G. x 2' 0" long		DTD.743	A-A

RESTRICTED



O/D OF PIPE	END A			
	OUTER SLEEVE		COLLAR	
	PART N°	REF N°	PART N°	REF N°
3/16	AGS. 904.A	28 F/5721	AGS. 952A	28 F/6344
1/4	AGS. 2111	28 F/5722	AGS. 952.B	28 F/6353
5/16	AGS. 904.BB	28 F/5723	AGS. 952.BB	28 F/8297
3/8	AGS. 904.C	28 F/5604	AGS. 952.C	28 F/7245
7/16	AGS. 904.CC	28 F/5724	F 183351	26AQ/2677
1/2	AGS. 904.D	28 F/5605	AGS. 952.D	28 F/6354
5/8	AGS. 904.E	28 F/5606	AGS. 952.E	28 F/6355

O/D OF PIPE	END B	
	INNER SLEEVE	
	PART N°	REF N°
3/16	AGS. 1218. A	28 F/11280
1/4	AGS. 1218. B	28 F/11281
3/8	AGS. 1218. C	28 F/11283
1/2	AGS. 1218. D	28 F/11285

O/D OF PIPE	END C			
	UNION NUT		NIPPLE	
	PART N°	REF N°	PART N°	REF N°
3/16	AGS. 1216. A	28 M/11690	AGS. 209.A	28 N/738
3/8	AGS. 1216. B	28 M/11809	AGS. 209.D	28 N/741
1/2	AGS. 1216. C	28 M/11297	AGS. 209.F	28 N/743

O/D OF PIPE	END D	
	INNER SLEEVE	
	PART N°	REF N°
3/16	AGS. 905.A	28 F/5715
1/4	AGS. 905.B	28 F/5716
3/8	AGS. 905.C	28 F/5599
1/2	AGS. 905.D	28 F/5600
5/8	AGS. 905.E	28 F/5601

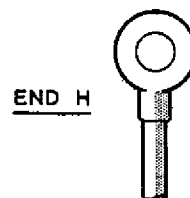
O/D OF PIPE	END E			
	UNION NUT		NIPPLE	
	PART N°	REF N°	PART N°	REF N°
3/16	AGS. 1187.A	28 M/7850	AGS. 209A	28 N/738
1/2	AGS. 1187.B	28 M/9500	AGS. 209.F	28 N/743

O/D OF PIPE	END F	
	CONNECTION	
	PART N°	REF N°
5/16	F 172505	

O/D OF PIPE	END G			
	OUTER SLEEVE		COLLET	
	PART N°	REF N°	PART N°	REF N°
3/16	GYP 100/A		GYP 101/A	

O/D OF PIPE	END J			
	OUTER SLEEVE		COLLAR	
	PART N°	REF N°	PART N°	REF N°
3/16	AGS. 954.A	28 F6345	AGS. 952A	28 F/6344
1/4	AGS. 954. B	28 F/9768	AGS. 952.B	28 F/6353
3/8	AGS. 954. C	28 F/11393	AGS. 952.C	28 F/7245
1/2	AGS. 954. D	28 F/10373	AGS. 952.D	28 F/6354

O/D OF PIPE	END K	
	INNER SLEEVE	
	PART N°	REF N°
3/16	AGS. 955. A	28 F/13612
1/4	AGS. 955. B	28 F/12432
3/8	AGS. 955. C	28 F/12374
1/2	AGS. 955. D	28 F/11960



O/D OF PIPE	END H
3 / 16	BANJO
	PART N°
	F.202450

END FITTINGS

This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

Please see site for usage terms,
and more aircraft documents.

